

**Table S3.** International Statistical Classification of Diseases and Related Health Problems, Tenth Revision (ICD-10) codes included in the GBD 2021 cause category of adverse effects of medical treatment

ICD-10 code	ICD-10 cause name
D52.1	Drug-induced folate deficiency anemia
D59.0	Drug-induced autoimmune hemolytic anemia
D59.2	Drug-induced nonautoimmune hemolytic anemia
D59.6	Hemoglobinuria due to hemolysis from other external causes
D69.5	Secondary thrombocytopenia
D69.51	Posttransfusion purpura
D69.59	Other secondary thrombocytopenia
D70.1	Agranulocytosis secondary to cancer chemotherapy
D70.2	Other drug-induced agranulocytosis
D78	Intraoperative and postprocedural complications of the spleen
D78.0	Intraoperative hemorrhage and hematoma of the spleen complicating a procedure
D78.01	Intraoperative hemorrhage and hematoma of the spleen complicating a procedure on the spleen
D78.02	Intraoperative hemorrhage and hematoma of the spleen complicating other procedure
D78.1	Accidental puncture and laceration of the spleen during a procedure
D78.11	Accidental puncture and laceration of the spleen during a procedure on the spleen
D78.12	Accidental puncture and laceration of the spleen during other procedure
D78.2	Postprocedural hemorrhage and hematoma of the spleen following a procedure
D78.21	Postprocedural hemorrhage and hematoma of the spleen following a procedure on the spleen
D78.22	Postprocedural hemorrhage and hematoma of the spleen following other procedure
D78.8	Other intraoperative and postprocedural complications of the spleen
D78.81	Other intraoperative complications of the spleen
D78.89	Other postprocedural complications of the spleen
D89.81	Graft-versus-host disease
D89.810	Acute graft-versus-host disease
D89.811	Chronic graft-versus-host disease
D89.812	Acute on chronic graft-versus-host disease
D89.813	Graft-versus-host disease, unspecified

E03.2	Hypothyroidism due to medicaments and other exogenous substances
E06.4	Drug-induced thyroiditis
E09	Drug or chemical induced diabetes mellitus
E09.0	Drug or chemical induced diabetes mellitus with hyperosmolarity
E09.00	Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)
E09.01	Drug or chemical induced diabetes mellitus with hyperosmolarity with coma
E09.1	Drug or chemical induced diabetes mellitus with ketoacidosis
E09.10	Drug or chemical induced diabetes mellitus with ketoacidosis without coma
E09.11	Drug or chemical induced diabetes mellitus with ketoacidosis with coma
E09.2	Drug or chemical induced diabetes mellitus with kidney complications
E09.21	Drug or chemical induced diabetes mellitus with diabetic nephropathy
E09.22	Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease
E09.29	Drug or chemical induced diabetes mellitus with other diabetic kidney complication
E09.3	Drug or chemical induced diabetes mellitus with ophthalmic complications
E09.31	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy
E09.311	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema
E09.319	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema
E09.32	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy
E09.321	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema
E09.329	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema
E09.33	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy
E09.331	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema
E09.339	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema
E09.34	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy

E09.341	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema
E09.349	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema
E09.35	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy
E09.351	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema
E09.359	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema
E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract
E09.39	Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication
E09.4	Drug or chemical induced diabetes mellitus with neurological complications
E09.40	Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified
E09.41	Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy
E09.42	Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy
E09.43	Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy
E09.44	Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy
E09.49	Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication
E09.5	Drug or chemical induced diabetes mellitus with circulatory complications
E09.51	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene
E09.52	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene
E09.59	Drug or chemical induced diabetes mellitus with other circulatory complications
E09.6	Drug or chemical induced diabetes mellitus with other specified complications
E09.61	Drug or chemical induced diabetes mellitus with diabetic arthropathy

E09.610	Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy
E09.618	Drug or chemical induced diabetes mellitus with other diabetic arthropathy
E09.62	Drug or chemical induced diabetes mellitus with skin complications
E09.620	Drug or chemical induced diabetes mellitus with diabetic dermatitis
E09.621	Drug or chemical induced diabetes mellitus with foot ulcer
E09.622	Drug or chemical induced diabetes mellitus with other skin ulcer
E09.628	Drug or chemical induced diabetes mellitus with other skin complications
E09.63	Drug or chemical induced diabetes mellitus with oral complications
E09.630	Drug or chemical induced diabetes mellitus with periodontal disease
E09.638	Drug or chemical induced diabetes mellitus with other oral complications
E09.64	Drug or chemical induced diabetes mellitus with hypoglycemia
E09.641	Drug or chemical induced diabetes mellitus with hypoglycemia with coma
E09.649	Drug or chemical induced diabetes mellitus with hypoglycemia without coma
E09.65	Drug or chemical induced diabetes mellitus with hyperglycemia
E09.69	Drug or chemical induced diabetes mellitus with other specified complication
E09.8	Drug or chemical induced diabetes mellitus with unspecified complications
E09.9	Drug or chemical induced diabetes mellitus without complications
E16.0	Drug-induced hypoglycemia without coma
E23.1	Drug-induced hypopituitarism
E24.2	Drug-induced Cushing's syndrome
E27.3	Drug-induced adrenocortical insufficiency
E36	Intraoperative complications of endocrine system
E36.0	Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating a procedure
E36.01	Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating an endocrine system procedure
E36.02	Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating other procedure
E36.1	Accidental puncture and laceration of an endocrine system organ or structure during a procedure
E36.11	Accidental puncture and laceration of an endocrine system organ or structure during an endocrine system procedure
E36.12	Accidental puncture and laceration of an endocrine system organ or structure during other procedure
E36.8	Other intraoperative complications of endocrine system
E66.1	Drug-induced obesity
E87	Other disorders of fluid, electrolyte and acid-base balance

E87.0	Hyperosmolality and hypernatremia
E87.1	Hypo-osmolality and hyponatremia
E87.2	Acidosis
E87.20	Acidosis, unspecified
E87.21	Acute metabolic acidosis
E87.22	Chronic metabolic acidosis
E87.29	Other acidosis
E87.3	Alkalosis
E87.4	Mixed disorder of acid-base balance
E87.5	Hyperkalemia
E87.6	Hypokalemia
E87.7	Fluid overload
E87.70	Fluid overload, unspecified
E87.71	Transfusion associated circulatory overload
E87.79	Other fluid overload
E87.8	Other disorders of electrolyte and fluid balance, not elsewhere classified
E88.3	Tumor lysis syndrome
E89	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.0	Postprocedural hypothyroidism
E89.00	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.01	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.02	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.03	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.08	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.09	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.1	Postprocedural hypoinsulinemia
E89.10	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.11	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.12	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.13	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.18	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified

E89.19	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.2	Postprocedural hypoparathyroidism
E89.3	Postprocedural hypopituitarism
E89.30	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.32	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.38	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.39	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.4	Postprocedural ovarian failure
E89.40	Asymptomatic postprocedural ovarian failure
E89.41	Symptomatic postprocedural ovarian failure
E89.5	Postprocedural testicular hypofunction
E89.6	Postprocedural adrenocortical (-medullary) hypofunction
E89.7	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.8	Other postprocedural endocrine and metabolic complications and disorders
E89.80	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
E89.81	Postprocedural hemorrhage and hematoma of an endocrine system organ or structure following a procedure
E89.810	Postprocedural hemorrhage and hematoma of an endocrine system organ or structure following an endocrine system procedure
E89.811	Postprocedural hemorrhage and hematoma of an endocrine system organ or structure following other procedure
E89.89	Other postprocedural endocrine and metabolic complications and disorders
E89.9	Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified
G21.0	Malignant neuroleptic syndrome
G21.1	Other drug-induced secondary parkinsonism
G21.11	Neuroleptic induced parkinsonism
G21.19	Other drug induced secondary parkinsonism

G24.0	Drug induced dystonia
G24.01	Drug induced subacute dyskinesia
G24.02	Drug induced acute dystonia
G24.09	Other drug induced dystonia
G25.1	Drug-induced tremor
G25.4	Drug-induced chorea
G25.6	Drug induced tics and other tics of organic origin
G25.61	Drug induced tics
G25.69	Other tics of organic origin
G25.7	Other and unspecified drug induced movement disorders
G25.70	Drug induced movement disorder, unspecified
G25.71	Drug induced akathisia
G25.79	Other drug induced movement disorders
G72.0	Drug-induced myopathy
G93.7	Reye's syndrome
G96.0	
G96.11	
G97	Intraoperative and postprocedural complications and disorders of nervous system, not elsewhere classified
G97.0	Cerebrospinal fluid leak from spinal puncture
G97.1	Other reaction to spinal and lumbar puncture
G97.2	Intracranial hypotension following ventricular shunting
G97.3	Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a procedure
G97.31	Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a nervous system procedure
G97.32	Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating other procedure
G97.4	Accidental puncture and laceration of a nervous system organ or structure during a procedure
G97.41	Accidental puncture or laceration of dura during a procedure
G97.48	Accidental puncture and laceration of other nervous system organ or structure during a nervous system procedure
G97.49	Accidental puncture and laceration of other nervous system organ or structure during other procedure
G97.5	Postprocedural hemorrhage and hematoma of a nervous system organ or structure following a procedure

G97.51	Postprocedural hemorrhage and hematoma of a nervous system organ or structure following a nervous system procedure
G97.52	Postprocedural hemorrhage and hematoma of a nervous system organ or structure following other procedure
G97.8	Other intraoperative and postprocedural complications and disorders of nervous system
G97.81	Other intraoperative complications of nervous system
G97.82	Other postprocedural complications and disorders of nervous system
G97.9	Postprocedural disorder of nervous system, unspecified
H05.33	Deformity of orbit due to trauma or surgery
H05.331	Deformity of right orbit due to trauma or surgery
H05.332	Deformity of left orbit due to trauma or surgery
H05.333	Deformity of bilateral orbits due to trauma or surgery
H05.339	Deformity of unspecified orbit due to trauma or surgery
H05.42	Enophthalmos due to trauma or surgery
H05.421	Enophthalmos due to trauma or surgery, right eye
H05.422	Enophthalmos due to trauma or surgery, left eye
H05.423	Enophthalmos due to trauma or surgery, bilateral
H05.429	Enophthalmos due to trauma or surgery, unspecified eye
H05.5	Retained (old) foreign body following penetrating wound of orbit
H05.50	Retained (old) foreign body following penetrating wound of unspecified orbit
H05.51	Retained (old) foreign body following penetrating wound of right orbit
H05.52	Retained (old) foreign body following penetrating wound of left orbit
H05.53	Retained (old) foreign body following penetrating wound of bilateral orbit
H59	Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified
H59.0	Disorders of the eye following cataract surgery
H59.01	Keratopathy (bullous aphakic) following cataract surgery

H59.011	Keratopathy (bullous aphakic) following cataract surgery, right eye
H59.012	Keratopathy (bullous aphakic) following cataract surgery, left eye
H59.013	Keratopathy (bullous aphakic) following cataract surgery, bilateral
H59.019	Keratopathy (bullous aphakic) following cataract surgery, unspecified eye
H59.02	Cataract (lens) fragments in eye following cataract surgery
H59.021	Cataract (lens) fragments in eye following cataract surgery, right eye
H59.022	Cataract (lens) fragments in eye following cataract surgery, left eye
H59.023	Cataract (lens) fragments in eye following cataract surgery, bilateral
H59.029	Cataract (lens) fragments in eye following cataract surgery, unspecified eye
H59.03	Cystoid macular edema following cataract surgery
H59.031	Cystoid macular edema following cataract surgery, right eye
H59.032	Cystoid macular edema following cataract surgery, left eye
H59.033	Cystoid macular edema following cataract surgery, bilateral
H59.039	Cystoid macular edema following cataract surgery, unspecified eye
H59.09	Other disorders of the eye following cataract surgery
H59.091	Other disorders of the right eye following cataract surgery
H59.092	Other disorders of the left eye following cataract surgery
H59.093	Other disorders of the eye following cataract surgery, bilateral
H59.099	Other disorders of unspecified eye following cataract surgery
H59.1	Intraoperative hemorrhage and hematoma of eye and adnexa complicating a procedure
H59.11	Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure
H59.111	Intraoperative hemorrhage and hematoma of right eye and adnexa complicating an ophthalmic procedure
H59.112	Intraoperative hemorrhage and hematoma of left eye and adnexa complicating an ophthalmic procedure
H59.113	Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure, bilateral
H59.119	Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating an ophthalmic procedure

H59.12	Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure
H59.121	Intraoperative hemorrhage and hematoma of right eye and adnexa complicating other procedure
H59.122	Intraoperative hemorrhage and hematoma of left eye and adnexa complicating other procedure
H59.123	Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure, bilateral
H59.129	Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating other procedure
H59.2	Accidental puncture and laceration of eye and adnexa during a procedure
H59.21	Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure
H59.211	Accidental puncture and laceration of right eye and adnexa during an ophthalmic procedure
H59.212	Accidental puncture and laceration of left eye and adnexa during an ophthalmic procedure
H59.213	Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure, bilateral
H59.219	Accidental puncture and laceration of unspecified eye and adnexa during an ophthalmic procedure
H59.22	Accidental puncture and laceration of eye and adnexa during other procedure
H59.221	Accidental puncture and laceration of right eye and adnexa during other procedure
H59.222	Accidental puncture and laceration of left eye and adnexa during other procedure
H59.223	Accidental puncture and laceration of eye and adnexa during other procedure, bilateral
H59.229	Accidental puncture and laceration of unspecified eye and adnexa during other procedure
H59.3	Postprocedural hemorrhage, hematoma, and seroma of eye and adnexa following a procedure
H59.31	Postprocedural hemorrhage of eye and adnexa following an ophthalmic procedure
H59.311	Postprocedural hemorrhage of right eye and adnexa following an ophthalmic procedure
H59.312	Postprocedural hemorrhage of left eye and adnexa following an ophthalmic procedure
H59.313	Postprocedural hemorrhage of eye and adnexa following an ophthalmic procedure, bilateral
H59.319	Postprocedural hemorrhage of unspecified eye and adnexa following an ophthalmic procedure
H59.32	Postprocedural hemorrhage of eye and adnexa following other procedure

H59.321	Postprocedural hemorrhage of right eye and adnexa following other procedure
H59.322	Postprocedural hemorrhage of left eye and adnexa following other procedure
H59.323	Postprocedural hemorrhage of eye and adnexa following other procedure, bilateral
H59.329	Postprocedural hemorrhage of unspecified eye and adnexa following other procedure
H59.33	Postprocedural hematoma of eye and adnexa following an ophthalmic procedure
H59.331	Postprocedural hematoma of right eye and adnexa following an ophthalmic procedure
H59.332	Postprocedural hematoma of left eye and adnexa following an ophthalmic procedure
H59.333	Postprocedural hematoma of eye and adnexa following an ophthalmic procedure, bilateral
H59.339	Postprocedural hematoma of unspecified eye and adnexa following an ophthalmic procedure
H59.34	Postprocedural hematoma of eye and adnexa following other procedure
H59.341	Postprocedural hematoma of right eye and adnexa following other procedure
H59.342	Postprocedural hematoma of left eye and adnexa following other procedure
H59.343	Postprocedural hematoma of eye and adnexa following other procedure, bilateral
H59.349	Postprocedural hematoma of unspecified eye and adnexa following other procedure
H59.35	Postprocedural seroma of eye and adnexa following an ophthalmic procedure
H59.351	Postprocedural seroma of right eye and adnexa following an ophthalmic procedure
H59.352	Postprocedural seroma of left eye and adnexa following an ophthalmic procedure
H59.353	Postprocedural seroma of eye and adnexa following an ophthalmic procedure, bilateral
H59.359	Postprocedural seroma of unspecified eye and adnexa following an ophthalmic procedure
H59.36	Postprocedural seroma of eye and adnexa following other procedure
H59.361	Postprocedural seroma of right eye and adnexa following other procedure
H59.362	Postprocedural seroma of left eye and adnexa following other procedure
H59.363	Postprocedural seroma of eye and adnexa following other procedure, bilateral

H59.369	Postprocedural seroma of unspecified eye and adnexa following other procedure
H59.4	Inflammation (infection) of postprocedural bleb
H59.40	Inflammation (infection) of postprocedural bleb, unspecified
H59.41	Inflammation (infection) of postprocedural bleb, stage 1
H59.42	Inflammation (infection) of postprocedural bleb, stage 2
H59.43	Inflammation (infection) of postprocedural bleb, stage 3
H59.8	Other intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified
H59.81	Chorioretinal scars after surgery for detachment
H59.811	Chorioretinal scars after surgery for detachment, right eye
H59.812	Chorioretinal scars after surgery for detachment, left eye
H59.813	Chorioretinal scars after surgery for detachment, bilateral
H59.819	Chorioretinal scars after surgery for detachment, unspecified eye
H59.88	Other intraoperative complications of eye and adnexa, not elsewhere classified
H59.89	Other postprocedural complications and disorders of eye and adnexa, not elsewhere classified
H91.0	Ototoxic hearing loss
H91.01	Ototoxic hearing loss, right ear
H91.02	Ototoxic hearing loss, left ear
H91.03	Ototoxic hearing loss, bilateral
H91.09	Ototoxic hearing loss, unspecified ear
H95	Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified
H95.0	Recurrent cholesteatoma of postmastoidectomy cavity
H95.00	Recurrent cholesteatoma of postmastoidectomy cavity, unspecified ear
H95.01	Recurrent cholesteatoma of postmastoidectomy cavity, right ear
H95.02	Recurrent cholesteatoma of postmastoidectomy cavity, left ear
H95.03	Recurrent cholesteatoma of postmastoidectomy cavity, bilateral ears

H95.1	Other disorders of ear and mastoid process following mastoidectomy
H95.11	Chronic inflammation of postmastoidectomy cavity
H95.111	Chronic inflammation of postmastoidectomy cavity, right ear
H95.112	Chronic inflammation of postmastoidectomy cavity, left ear
H95.113	Chronic inflammation of postmastoidectomy cavity, bilateral ear
H95.119	Chronic inflammation of postmastoidectomy cavity, unspecified ear
H95.12	Granulation of postmastoidectomy cavity
H95.121	Granulation of postmastoidectomy cavity, right ear
H95.122	Granulation of postmastoidectomy cavity, left ear
H95.123	Granulation of postmastoidectomy cavity, bilateral ear
H95.129	Granulation of postmastoidectomy cavity, unspecified ear
H95.13	Mucosal cyst of postmastoidectomy cavity
H95.131	Mucosal cyst of postmastoidectomy cavity, right ear
H95.132	Mucosal cyst of postmastoidectomy cavity, left ear
H95.133	Mucosal cyst of postmastoidectomy cavity, bilateral ear
H95.139	Mucosal cyst of postmastoidectomy cavity, unspecified ear
H95.19	Other disorders following mastoidectomy
H95.191	Other disorders following mastoidectomy, right ear
H95.192	Other disorders following mastoidectomy, left ear
H95.193	Other disorders following mastoidectomy, bilateral ear
H95.199	Other disorders following mastoidectomy, unspecified ear
H95.2	Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure
H95.21	Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure on the ear and mastoid process
H95.22	Intraoperative hemorrhage and hematoma of ear and mastoid process complicating other procedure
H95.3	Accidental puncture and laceration of ear and mastoid process during a procedure

H95.31	Accidental puncture and laceration of the ear and mastoid process during a procedure on the ear and mastoid process
H95.32	Accidental puncture and laceration of the ear and mastoid process during other procedure
H95.4	Postprocedural hemorrhage of ear and mastoid process following a procedure
H95.41	Postprocedural hemorrhage of ear and mastoid process following a procedure on the ear and mastoid process
H95.42	Postprocedural hemorrhage of ear and mastoid process following other procedure
H95.5	Postprocedural hematoma and seroma of ear and mastoid process following a procedure
H95.51	Postprocedural hematoma of ear and mastoid process following a procedure on the ear and mastoid process
H95.52	Postprocedural hematoma of ear and mastoid process following other procedure
H95.53	Postprocedural seroma of ear and mastoid process following a procedure on the ear and mastoid process
H95.54	Postprocedural seroma of ear and mastoid process following other procedure
H95.8	Other intraoperative and postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified
H95.81	Postprocedural stenosis of external ear canal
H95.811	Postprocedural stenosis of right external ear canal
H95.812	Postprocedural stenosis of left external ear canal
H95.813	Postprocedural stenosis of external ear canal, bilateral
H95.819	Postprocedural stenosis of unspecified external ear canal
H95.88	Other intraoperative complications and disorders of the ear and mastoid process, not elsewhere classified
H95.89	Other postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified
I95.2	Hypotension due to drugs
I95.3	Hypotension of hemodialysis
I95.81	Postprocedural hypotension
I97	Intraoperative and postprocedural complications and disorders of circulatory system, not elsewhere classified
I97.0	Postcardiotomy syndrome
I97.1	Other postprocedural cardiac functional disturbances
I97.11	Postprocedural cardiac insufficiency

I97.110	Postprocedural cardiac insufficiency following cardiac surgery
I97.111	Postprocedural cardiac insufficiency following other surgery
I97.12	Postprocedural cardiac arrest
I97.120	Postprocedural cardiac arrest following cardiac surgery
I97.121	Postprocedural cardiac arrest following other surgery
I97.13	Postprocedural heart failure
I97.130	Postprocedural heart failure following cardiac surgery
I97.131	Postprocedural heart failure following other surgery
I97.19	Other postprocedural cardiac functional disturbances
I97.190	Other postprocedural cardiac functional disturbances following cardiac surgery
I97.191	Other postprocedural cardiac functional disturbances following other surgery
I97.2	Postmastectomy lymphedema syndrome
I97.3	Postprocedural hypertension
I97.4	Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a procedure
I97.41	Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a circulatory system procedure
I97.410	Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac catheterization
I97.411	Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac bypass
I97.418	Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other circulatory system procedure
I97.42	Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other procedure
I97.5	Accidental puncture and laceration of a circulatory system organ or structure during a procedure
I97.51	Accidental puncture and laceration of a circulatory system organ or structure during a circulatory system procedure

I97.52	Accidental puncture and laceration of a circulatory system organ or structure during other procedure
I97.6	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following a procedure
I97.61	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following a circulatory system procedure
I97.610	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following a cardiac catheterization
I97.611	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following cardiac bypass
I97.618	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following other circulatory system procedure
I97.62	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following other procedure
I97.7	Intraoperative cardiac functional disturbances
I97.71	Intraoperative cardiac arrest
I97.710	Intraoperative cardiac arrest during cardiac surgery
I97.711	Intraoperative cardiac arrest during other surgery
I97.79	Other intraoperative cardiac functional disturbances
I97.790	Other intraoperative cardiac functional disturbances during cardiac surgery
I97.791	Other intraoperative cardiac functional disturbances during other surgery
I97.8	Other intraoperative and postprocedural complications and disorders of the circulatory system, not elsewhere classified
I97.81	Intraoperative cerebrovascular infarction
I97.810	Intraoperative cerebrovascular infarction during cardiac surgery
I97.811	Intraoperative cerebrovascular infarction during other surgery
I97.82	Postprocedural cerebrovascular infarction
I97.820	Postprocedural cerebrovascular infarction during cardiac surgery
I97.821	Postprocedural cerebrovascular infarction during other surgery

I97.88	Other intraoperative complications of the circulatory system, not elsewhere classified
I97.89	Other postprocedural complications and disorders of the circulatory system, not elsewhere classified
I97.9	Postprocedural disorder of circulatory system, unspecified
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J95	Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified
J95.0	Tracheostomy complications
J95.00	Unspecified tracheostomy complication
J95.01	Hemorrhage from tracheostomy stoma
J95.02	Infection of tracheostomy stoma
J95.03	Malfunction of tracheostomy stoma
J95.04	Tracheo-esophageal fistula following tracheostomy
J95.09	Other tracheostomy complication
J95.1	Acute pulmonary insufficiency following thoracic surgery
J95.2	Acute pulmonary insufficiency following nonthoracic surgery
J95.3	Chronic pulmonary insufficiency following surgery
J95.4	Chemical pneumonitis due to anesthesia
J95.5	Postprocedural subglottic stenosis
J95.6	Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a procedure
J95.61	Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a respiratory system procedure
J95.62	Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating other procedure

J95.7	Accidental puncture and laceration of a respiratory system organ or structure during a procedure
J95.71	Accidental puncture and laceration of a respiratory system organ or structure during a respiratory system procedure
J95.72	Accidental puncture and laceration of a respiratory system organ or structure during other procedure
J95.8	Other intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified
J95.81	Postprocedural pneumothorax and air leak
J95.811	Postprocedural pneumothorax
J95.812	Postprocedural air leak
J95.82	Postprocedural respiratory failure
J95.821	Acute postprocedural respiratory failure
J95.822	Acute and chronic postprocedural respiratory failure
J95.83	Postprocedural hemorrhage and hematoma of a respiratory system organ or structure following a procedure
J95.830	Postprocedural hemorrhage and hematoma of a respiratory system organ or structure following a respiratory system procedure
J95.831	Postprocedural hemorrhage and hematoma of a respiratory system organ or structure following other procedure
J95.84	Transfusion-related acute lung injury (TRALI)
J95.85	Complication of respirator [ventilator]
J95.850	Mechanical complication of respirator
J95.851	Ventilator associated pneumonia
J95.859	Other complication of respirator [ventilator]
J95.88	Other intraoperative complications of respiratory system, not elsewhere classified
J95.89	Other postprocedural complications and disorders of respiratory system, not elsewhere classified
J95.9	Postprocedural respiratory disorder, unspecified
K43	Ventral hernia
K43.0	Incisional hernia with obstruction, without gangrene
K43.1	Incisional hernia with gangrene

K43.2	Incisional hernia without obstruction or gangrene
K43.3	Parastomal hernia with obstruction, without gangrene
K43.4	Parastomal hernia with gangrene
K43.5	Parastomal hernia without obstruction or gangrene
K43.6	Other and unspecified ventral hernia with obstruction, without gangrene
K43.7	Other and unspecified ventral hernia with gangrene
K43.9	Ventral hernia without obstruction or gangrene
K52.0	Gastroenteritis and colitis due to radiation
K62.7	Radiation proctitis
K91	Intraoperative and postprocedural complications and disorders of digestive system, not elsewhere classified
K91.0	Vomiting following gastrointestinal surgery
K91.1	Postgastric surgery syndromes
K91.2	Postsurgical malabsorption, not elsewhere classified
K91.3	Postprocedural intestinal obstruction
K91.4	Colostomy and enterostomy malfunction
K91.5	Postcholecystectomy syndrome
K91.6	Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a procedure
K91.61	Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a digestive system procedure
K91.62	Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating other procedure
K91.7	Accidental puncture and laceration of a digestive system organ or structure during a procedure
K91.71	Accidental puncture and laceration of a digestive system organ or structure during a digestive system procedure
K91.72	Accidental puncture and laceration of a digestive system organ or structure during other procedure
K91.8	Other intraoperative and postprocedural complications and disorders of digestive system

K91.81	Other intraoperative complications of digestive system
K91.82	Postprocedural hepatic failure
K91.83	Postprocedural hepatorenal syndrome
K91.84	Postprocedural hemorrhage and hematoma of a digestive system organ or structure following a procedure
K91.840	Postprocedural hemorrhage and hematoma of a digestive system organ or structure following a digestive system procedure
K91.841	Postprocedural hemorrhage and hematoma of a digestive system organ or structure following other procedure
K91.85	Complications of intestinal pouch
K91.850	Pouchitis
K91.858	Other complications of intestinal pouch
K91.86	Retained cholelithiasis following cholecystectomy
K91.89	Other postprocedural complications and disorders of digestive system
K91.9	Postprocedural disorder of digestive system, unspecified
K94	Complications of artificial openings of the digestive system
K94.0	Colostomy complications
K94.00	Colostomy complication, unspecified
K94.01	Colostomy hemorrhage
K94.02	Colostomy infection
K94.03	Colostomy malfunction
K94.09	Other complications of colostomy
K94.1	Enterostomy complications
K94.10	Enterostomy complication, unspecified
K94.11	Enterostomy hemorrhage
K94.12	Enterostomy infection
K94.13	Enterostomy malfunction

K94.19	Other complications of enterostomy
K94.2	Gastrostomy complications
K94.20	Gastrostomy complication, unspecified
K94.21	Gastrostomy hemorrhage
K94.22	Gastrostomy infection
K94.23	Gastrostomy malfunction
K94.29	Other complications of gastrostomy
K94.3	Esophagostomy complications
K94.30	Esophagostomy complications, unspecified
K94.31	Esophagostomy hemorrhage
K94.32	Esophagostomy infection
K94.33	Esophagostomy malfunction
K94.39	Other complications of esophagostomy
<b>K95</b>	<b>Complications of bariatric procedures</b>
K95.0	Complications of gastric band procedure
K95.01	Infection due to gastric band procedure
K95.09	Other complications of gastric band procedure
K95.8	Complications of other bariatric procedure
K95.81	Infection due to other bariatric procedure
K95.89	Other complications of other bariatric procedure
L23.3	Allergic contact dermatitis due to drugs in contact with skin
L27.0	Generalized skin eruption due to drugs and medicaments taken internally
L27.1	Localized skin eruption due to drugs and medicaments taken internally
L56.0	Drug phototoxic response
L56.1	Drug photoallergic response
L76.0	Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a procedure

L76.01	Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a dermatologic procedure
L76.02	Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating other procedure
L76.1	Accidental puncture and laceration of skin and subcutaneous tissue during a procedure
L76.11	Accidental puncture and laceration of skin and subcutaneous tissue during a dermatologic procedure
L76.12	Accidental puncture and laceration of skin and subcutaneous tissue during other procedure
L76.2	Postprocedural hemorrhage of skin and subcutaneous tissue following a procedure
L76.21	Postprocedural hemorrhage of skin and subcutaneous tissue following a dermatologic procedure
L76.22	Postprocedural hemorrhage of skin and subcutaneous tissue following other procedure
L76.3	Postprocedural hematoma and seroma of skin and subcutaneous tissue following a procedure
L76.31	Postprocedural hematoma of skin and subcutaneous tissue following a dermatologic procedure
L76.32	Postprocedural hematoma of skin and subcutaneous tissue following other procedure
L76.33	Postprocedural seroma of skin and subcutaneous tissue following a dermatologic procedure
L76.34	Postprocedural seroma of skin and subcutaneous tissue following other procedure
L76.8	Other intraoperative and postprocedural complications of skin and subcutaneous tissue
L76.81	Other intraoperative complications of skin and subcutaneous tissue
L76.82	Other postprocedural complications of skin and subcutaneous tissue
M10.2	Drug-induced gout
M10.20	Drug-induced gout, unspecified site
M10.21	Drug-induced gout, shoulder
M10.211	Drug-induced gout, right shoulder
M10.212	Drug-induced gout, left shoulder
M10.219	Drug-induced gout, unspecified shoulder
M10.22	Drug-induced gout, elbow
M10.221	Drug-induced gout, right elbow

M10.222	Drug-induced gout, left elbow
M10.229	Drug-induced gout, unspecified elbow
M10.23	Drug-induced gout, wrist
M10.231	Drug-induced gout, right wrist
M10.232	Drug-induced gout, left wrist
M10.239	Drug-induced gout, unspecified wrist
M10.24	Drug-induced gout, hand
M10.241	Drug-induced gout, right hand
M10.242	Drug-induced gout, left hand
M10.249	Drug-induced gout, unspecified hand
M10.25	Drug-induced gout, hip
M10.251	Drug-induced gout, right hip
M10.252	Drug-induced gout, left hip
M10.259	Drug-induced gout, unspecified hip
M10.26	Drug-induced gout, knee
M10.261	Drug-induced gout, right knee
M10.262	Drug-induced gout, left knee
M10.269	Drug-induced gout, unspecified knee
M10.27	Drug-induced gout, ankle and foot
M10.271	Drug-induced gout, right ankle and foot
M10.272	Drug-induced gout, left ankle and foot
M10.279	Drug-induced gout, unspecified ankle and foot
M10.28	Drug-induced gout, vertebrae
M10.29	Drug-induced gout, multiple sites
M87.1	Osteonecrosis due to drugs
M87.10	Osteonecrosis due to drugs, unspecified bone
M87.11	Osteonecrosis due to drugs, shoulder
M87.111	Osteonecrosis due to drugs, right shoulder

M87.112	Osteonecrosis due to drugs, left shoulder
M87.119	Osteonecrosis due to drugs, unspecified shoulder
M87.12	Osteonecrosis due to drugs, humerus
M87.121	Osteonecrosis due to drugs, right humerus
M87.122	Osteonecrosis due to drugs, left humerus
M87.129	Osteonecrosis due to drugs, unspecified humerus
M87.13	Osteonecrosis due to drugs of radius, ulna and carpus
M87.131	Osteonecrosis due to drugs of right radius
M87.132	Osteonecrosis due to drugs of left radius
M87.133	Osteonecrosis due to drugs of unspecified radius
M87.134	Osteonecrosis due to drugs of right ulna
M87.135	Osteonecrosis due to drugs of left ulna
M87.136	Osteonecrosis due to drugs of unspecified ulna
M87.137	Osteonecrosis due to drugs of right carpus
M87.138	Osteonecrosis due to drugs of left carpus
M87.139	Osteonecrosis due to drugs of unspecified carpus
M87.14	Osteonecrosis due to drugs, hand and fingers
M87.141	Osteonecrosis due to drugs, right hand
M87.142	Osteonecrosis due to drugs, left hand
M87.143	Osteonecrosis due to drugs, unspecified hand
M87.144	Osteonecrosis due to drugs, right finger(s)
M87.145	Osteonecrosis due to drugs, left finger(s)
M87.146	Osteonecrosis due to drugs, unspecified finger(s)
M87.15	Osteonecrosis due to drugs, pelvis and femur
M87.150	Osteonecrosis due to drugs, pelvis
M87.151	Osteonecrosis due to drugs, right femur
M87.152	Osteonecrosis due to drugs, left femur
M87.159	Osteonecrosis due to drugs, unspecified femur
M87.16	Osteonecrosis due to drugs, tibia and fibula
M87.161	Osteonecrosis due to drugs, right tibia
M87.162	Osteonecrosis due to drugs, left tibia
M87.163	Osteonecrosis due to drugs, unspecified tibia
M87.164	Osteonecrosis due to drugs, right fibula
M87.165	Osteonecrosis due to drugs, left fibula
M87.166	Osteonecrosis due to drugs, unspecified fibula
M87.17	Osteonecrosis due to drugs, ankle, foot and toes
M87.171	Osteonecrosis due to drugs, right ankle
M87.172	Osteonecrosis due to drugs, left ankle
M87.173	Osteonecrosis due to drugs, unspecified ankle
M87.174	Osteonecrosis due to drugs, right foot
M87.175	Osteonecrosis due to drugs, left foot
M87.176	Osteonecrosis due to drugs, unspecified foot
M87.177	Osteonecrosis due to drugs, right toe(s)
M87.178	Osteonecrosis due to drugs, left toe(s)
M87.179	Osteonecrosis due to drugs, unspecified toe(s)

M87.18	Osteonecrosis due to drugs, other site
M87.180	Osteonecrosis due to drugs, jaw
M87.188	Osteonecrosis due to drugs, other site
M87.19	Osteonecrosis due to drugs, multiple sites
M96	Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
M96.0	Pseudarthrosis after fusion or arthrodesis
M96.1	Postlaminectomy syndrome, not elsewhere classified
M96.2	Postradiation kyphosis
M96.3	Postlaminectomy kyphosis
M96.4	Postsurgical lordosis
M96.5	Postradiation scoliosis
M96.6	Fracture of bone following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.62	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.621	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm
M96.622	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm
M96.629	Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm
M96.63	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.631	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm
M96.632	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm
M96.639	Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm
M96.65	Fracture of pelvis following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.66	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.661	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg
M96.662	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg
M96.669	Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg
M96.67	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.671	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg

M96.672	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg
M96.679	Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg
M96.69	Fracture of other bone following insertion of orthopedic implant, joint prosthesis, or bone plate
M96.8	Other intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
M96.81	Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a procedure
M96.810	Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a musculoskeletal system procedure
M96.811	Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating other procedure
M96.82	Accidental puncture and laceration of a musculoskeletal structure during a procedure
M96.820	Accidental puncture and laceration of a musculoskeletal structure during a musculoskeletal system procedure
M96.821	Accidental puncture and laceration of a musculoskeletal structure during other procedure
M96.83	Postprocedural hemorrhage of a musculoskeletal structure following a procedure
M96.830	Postprocedural hemorrhage of a musculoskeletal structure following a musculoskeletal system procedure
M96.831	Postprocedural hemorrhage of a musculoskeletal structure following other procedure
M96.84	Postprocedural hematoma and seroma of a musculoskeletal structure following a procedure
M96.840	Postprocedural hematoma of a musculoskeletal structure following a musculoskeletal system procedure
M96.841	Postprocedural hematoma of a musculoskeletal structure following other procedure
M96.842	Postprocedural seroma of a musculoskeletal structure following a musculoskeletal system procedure
M96.843	Postprocedural seroma of a musculoskeletal structure following other procedure
M96.89	Other intraoperative and postprocedural complications and disorders of the musculoskeletal system
N14	Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions
N14.0	Analgesic nephropathy
N14.1	Nephropathy induced by other drugs, medicaments and biological substances
N14.2	Nephropathy induced by unspecified drug, medicament or biological substance
N14.3	Nephropathy induced by heavy metals

N14.4	Toxic nephropathy, not elsewhere classified
N30.4	Irradiation cystitis
N46.021	Azoospermia due to drug therapy
N46.121	Oligospermia due to drug therapy
N52.2	Drug-induced erectile dysfunction
N52.3	Postprocedural erectile dysfunction
N52.31	Erectile dysfunction following radical prostatectomy
N52.32	Erectile dysfunction following radical cystectomy
N52.33	Erectile dysfunction following urethral surgery
N52.34	Erectile dysfunction following simple prostatectomy
N52.35	Erectile dysfunction following radiation therapy
N52.36	Erectile dysfunction following interstitial seed therapy
N52.37	Erectile dysfunction following prostate ablative therapy
N52.39	Other and unspecified postprocedural erectile dysfunction
N65	Deformity and disproportion of reconstructed breast
N65.0	Deformity of reconstructed breast
N65.1	Disproportion of reconstructed breast
N99	Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified
N99.0	Postprocedural (acute) (chronic) kidney failure
N99.1	Postprocedural urethral stricture
N99.11	Postprocedural urethral stricture, male
N99.110	Postprocedural urethral stricture, male, meatal
N99.111	Postprocedural bulbous urethral stricture
N99.112	Postprocedural membranous urethral stricture
N99.113	Postprocedural anterior urethral stricture
N99.114	Postprocedural urethral stricture, male, unspecified
N99.12	Postprocedural urethral stricture, female
N99.2	Postprocedural adhesions of vagina
N99.3	Prolapse of vaginal vault after hysterectomy
N99.4	Postprocedural pelvic peritoneal adhesions
N99.5	Complications of stoma of urinary tract
N99.51	Complication of cystostomy

N99.510	Cystostomy hemorrhage
N99.511	Cystostomy infection
N99.512	Cystostomy malfunction
N99.518	Other cystostomy complication
N99.52	Complication of other external stoma of urinary tract
N99.520	Hemorrhage of other external stoma of urinary tract
N99.521	Infection of other external stoma of urinary tract
N99.522	Malfunction of other external stoma of urinary tract
N99.528	Other complication of other external stoma of urinary tract
N99.53	Complication of other stoma of urinary tract
N99.530	Hemorrhage of other stoma of urinary tract
N99.531	Infection of other stoma of urinary tract
N99.532	Malfunction of other stoma of urinary tract
N99.538	Other complication of other stoma of urinary tract
N99.6	Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating a procedure
N99.61	Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating a genitourinary system procedure
N99.62	Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating other procedure
N99.7	Accidental puncture and laceration of a genitourinary system organ or structure during a procedure
N99.71	Accidental puncture and laceration of a genitourinary system organ or structure during a genitourinary system procedure
N99.72	Accidental puncture and laceration of a genitourinary system organ or structure during other procedure
N99.8	Other intraoperative and postprocedural complications and disorders of genitourinary system
N99.81	Other intraoperative complications of genitourinary system

N99.82	Postprocedural hemorrhage and hematoma of a genitourinary system organ or structure following a procedure
N99.820	Postprocedural hemorrhage and hematoma of a genitourinary system organ or structure following a genitourinary system procedure
N99.821	Postprocedural hemorrhage and hematoma of a genitourinary system organ or structure following other procedure
N99.83	Residual ovary syndrome
N99.89	Other postprocedural complications and disorders of genitourinary system
P93.0	Grey baby syndrome
P93.8	Other reactions and intoxications due to drugs administered to newborn
P96.2	Withdrawal symptoms from therapeutic use of drugs in newborn
P96.5	Complication to newborn due to (fetal) intrauterine procedure
R50.2	Drug induced fever
R50.81	Fever presenting with conditions classified elsewhere
R50.82	Postprocedural fever
R50.83	Postvaccination fever
Y40	Systemic antibiotics
Y40.0	Penicillins
Y40.1	Cefalosporins and other beta-lactam antibiotics
Y40.2	Chloramphenicol group
Y40.3	Macrolides
Y40.4	Tetracyclines
Y40.5	Aminoglycosides
Y40.6	Rifamycins
Y40.7	Antifungal antibiotics, systemically used
Y40.8	Other systemic antibiotics
Y40.9	Systemic antibiotic, unspecified
Y41	Other systemic anti-infectives and antiparasitics
Y41.0	Sulfonamides
Y41.1	Antimycobacterial drugs
Y41.2	Antimalarials and drugs acting on other blood protozoa
Y41.3	Other antiprotozoal drugs
Y41.4	Anthelmintics
Y41.5	Antiviral drugs
Y41.8	Other specified systemic anti-infectives and antiparasitics
Y41.9	Systemic anti-infective and antiparasitic, unspecified
Y42	Hormones and their synthetic substitutes and antagonists, not elsewhere classified

Y42.0	Glucocorticoids and synthetic analogues
Y42.1	Thyroid hormones and substitutes
Y42.2	Antithyroid drugs
Y42.3	Insulin and oral hypoglycaemic [antidiabetic] drugs
Y42.4	Oral contraceptives
Y42.5	Other estrogens and progestogens
Y42.6	Antigonadotrophins, antiestrogens, antiandrogens, not elsewhere classified
Y42.7	Androgens and anabolic congeners
Y42.8	Other and unspecified hormones and their synthetic substitutes
Y42.9	Other and unspecified hormone antagonists
Y43	Primarily systemic agents
Y43.0	Antiallergic and antiemetic drugs
Y43.1	Antineoplastic antimetabolites
Y43.2	Antineoplastic natural products
Y43.3	Other antineoplastic drugs
Y43.4	Immunosuppressive agents
Y43.5	Acidifying and alkalizing agents
Y43.6	Enzymes, not elsewhere classified
Y43.8	Other primarily systemic agents, not elsewhere classified
Y43.9	Primarily systemic agent, unspecified
Y44	Agents primarily affecting blood constituents
Y44.0	Iron preparations and other anti-hypochromic-anaemia preparations
Y44.1	Vitamin B 12 , folic acid and other anti-megaloblastic-anaemia preparations
Y44.2	Anticoagulants
Y44.3	Anticoagulant antagonists, vitamin K and other coagulants
Y44.4	Antithrombotic drugs [platelet-aggregation inhibitors]
Y44.5	Thrombolytic drugs
Y44.6	Natural blood and blood products
Y44.7	Plasma substitutes
Y44.9	Other and unspecified agents affecting blood constituents
<b>Y45</b>	<b>Analgesics, antipyretics and anti-inflammatory drugs</b>
Y45.0	Opioids and related analgesics
Y45.1	Salicylates
Y45.2	Propionic acid derivatives
Y45.3	Other nonsteroidal anti-inflammatory drugs [NSAID]
Y45.4	Antirheumatics
Y45.5	4-Aminophenol derivatives
Y45.8	Other analgesics and antipyretics
Y45.9	Analgesic, antipyretic and anti-inflammatory drug, unspecified
Y46	Antiepileptics and antiparkinsonism drugs
Y46.0	Succinimides
Y46.1	Oxazolinediones
Y46.2	Hydantoin derivatives
Y46.3	Deoxybarbiturates

Y46.4	Iminostilbenes
Y46.5	Valproic acid
Y46.6	Other and unspecified antiepileptics
Y46.7	Antiparkinsonism drugs
Y46.8	Antispasticity drugs
Y47	Sedatives, hypnotics and antianxiety drugs
Y47.0	Barbiturates, not elsewhere classified
Y47.1	Benzodiazepines
Y47.2	Cloral derivatives
Y47.3	Paraldehyde
Y47.4	Bromine compounds
Y47.5	Mixed sedatives and hypnotics, not elsewhere classified
Y47.8	Other sedatives, hypnotics and antianxiety drugs
Y47.9	Sedative, hypnotic and antianxiety drug, unspecified
Y48	Anaesthetics and therapeutic gases
Y48.0	Inhaled anaesthetics
Y48.1	Parenteral anaesthetics
Y48.2	Other and unspecified general anaesthetics
Y48.3	Local anaesthetics
Y48.4	Anaesthetic, unspecified
Y48.5	Therapeutic gases
Y49	Psychotropic drugs, not elsewhere classified
Y49.0	Tricyclic and tetracyclic antidepressants
Y49.1	Monoamine-oxidase-inhibitor antidepressants
Y49.2	Other and unspecified antidepressants
Y49.3	Phenothiazine antipsychotics and neuroleptics
Y49.4	Butyrophenone and thioxanthene neuroleptics
Y49.5	Other antipsychotics and neuroleptics
Y49.6	Psychodysleptics [hallucinogens]
Y49.7	Psychostimulants with abuse potential
Y49.8	Other psychotropic drugs, not elsewhere classified
Y49.9	Psychotropic drug, unspecified
Y50	Central nervous system stimulants, not elsewhere classified
Y50.0	Analeptics
Y50.1	Opioid receptor antagonists
Y50.2	Methylxanthines, not elsewhere classified
Y50.8	Other central nervous system stimulants
Y50.9	Central nervous system stimulant, unspecified
Y51	Drugs primarily affecting the autonomic nervous system
Y51.0	Anticholinesterase agents
Y51.1	Other parasympathomimetics [cholinergics]
Y51.2	Ganglionic blocking drugs, not elsewhere classified
Y51.3	Other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, not elsewhere classified

Y51.4	Predominantly alpha-adrenoreceptor agonists, not elsewhere classified
Y51.5	Predominantly beta-adrenoreceptor agonists, not elsewhere classified
Y51.6	Alpha-adrenoreceptor antagonists, not elsewhere classified
Y51.7	Beta-adrenoreceptor antagonists, not elsewhere classified
Y51.8	Centrally acting and adrenergic-neuron-blocking agents, not elsewhere classified
Y51.9	Other and unspecified drugs primarily affecting the autonomic nervous system
Y52	Agents primarily affecting the cardiovascular system
Y52.0	Cardiac-stimulant glycosides and drugs of similar action
Y52.1	Calcium-channel blockers
Y52.2	Other antidysrhythmic drugs, not elsewhere classified
Y52.3	Coronary vasodilators, not elsewhere classified
Y52.4	Angiotensin-converting-enzyme inhibitors
Y52.5	Other antihypertensive drugs, not elsewhere classified
Y52.6	Antihyperlipidaemic and antiarteriosclerotic drugs
Y52.7	Peripheral vasodilators
Y52.8	Antivaricose drugs, including sclerosing agents
Y52.9	Other and unspecified agents primarily affecting the cardiovascular system
Y53	Agents primarily affecting the gastrointestinal system
Y53.0	Histamine H <sub>2</sub> -receptor antagonists
Y53.1	Other antacids and anti-gastric-secretion drugs
Y53.2	Stimulant laxatives
Y53.3	Saline and osmotic laxatives
Y53.4	Other laxatives
Y53.5	Digestants
Y53.6	Antidiarrhoeal drugs
Y53.7	Emetics
Y53.8	Other agents primarily affecting the gastrointestinal system
Y53.9	Agent primarily affecting the gastrointestinal system, unspecified
Y54	Agents primarily affecting water-balance and mineral and uric acid metabolism
Y54.0	Mineralocorticoids
Y54.1	Mineralocorticoid antagonists [aldosterone antagonists]
Y54.2	Carbonic-anhydrase inhibitors
Y54.3	Benzothiadiazine derivatives
Y54.4	Loop [high-ceiling] diuretics
Y54.5	Other diuretics
Y54.6	Electrolytic, caloric and water-balance agents
Y54.7	Agents affecting calcification
Y54.8	Agents affecting uric acid metabolism
Y54.9	Mineral salts, not elsewhere classified
Y55	Agents primarily acting on smooth and skeletal muscles and the respiratory system

Y55.0	Oxytocic drugs
Y55.1	Skeletal muscle relaxants [neuromuscular blocking agents]
Y55.2	Other and unspecified agents primarily acting on muscles
Y55.3	Antitussives
Y55.4	Expectorants
Y55.5	Anti-common-cold drugs
Y55.6	Antiasthmatics, not elsewhere classified
Y55.7	Other and unspecified agents primarily acting on the respiratory system
Y56	Topical agents primarily affecting skin and mucous membrane and ophthalmological, otorhinolaryngological and dental drugs
Y56.0	Local antifungal, anti-infective and anti-inflammatory drugs, not elsewhere classified
Y56.1	Antipruritics
Y56.2	Local astringents and local detergents
Y56.3	Emollients, demulcents and protectants
Y56.4	Keratolytics, keratoplastics and other hair treatment drugs and preparations
Y56.5	Ophthalmological drugs and preparations
Y56.6	Otorhinolaryngological drugs and preparations
Y56.7	Dental drugs, topically applied
Y56.8	Other topical agents
Y56.9	Topical agent, unspecified
Y57	Other and unspecified drugs and medicaments
Y57.0	Appetite depressants [anorectics]
Y57.1	Lipotropic drugs
Y57.2	Antidotes and chelating agents, not elsewhere classified
Y57.3	Alcohol deterrents
Y57.4	Pharmaceutical excipients
Y57.5	X-ray contrast media
Y57.6	Other diagnostic agents
Y57.7	Vitamins, not elsewhere classified
Y57.8	Other drugs and medicaments
Y57.9	Drug or medicament, unspecified
Y58	Bacterial vaccines
Y58.0	BCG vaccine
Y58.1	Typhoid and paratyphoid vaccine
Y58.2	Cholera vaccine
Y58.3	Plague vaccine
Y58.4	Tetanus vaccine
Y58.5	Diphtheria vaccine
Y58.6	Pertussis vaccine, including combinations with a pertussis component
Y58.8	Mixed bacterial vaccines, except combinations with a pertussis component
Y58.9	Other and unspecified bacterial vaccines
Y59	Other and unspecified vaccines and biological substances
Y59.0	Viral vaccines
Y59.1	Rickettsial vaccines

Y59.2	Protozoal vaccines
Y59.3	Immunoglobulin
Y59.8	Other specified vaccines and biological substances
Y59.9	Vaccine or biological substance, unspecified
Y60	Unintentional cut, puncture, perforation or haemorrhage during surgical and medical care
Y60.0	During surgical operation
Y60.1	During infusion or transfusion
Y60.2	During kidney dialysis or other perfusion
Y60.3	During injection or immunization
Y60.4	During endoscopic examination
Y60.5	During heart catheterization
Y60.6	During aspiration, puncture and other catheterization
Y60.7	During administration of enema
Y60.8	During other surgical and medical care
Y60.9	During unspecified surgical and medical care
Y61	Foreign object accidentally left in body during surgical and medical care
Y61.0	During surgical operation
Y61.1	During infusion or transfusion
Y61.2	During kidney dialysis or other perfusion
Y61.3	During injection or immunization
Y61.4	During endoscopic examination
Y61.5	During heart catheterization
Y61.6	During aspiration, puncture and other catheterization
Y61.7	During removal of catheter or packing
Y61.8	During other surgical and medical care
Y61.9	During unspecified surgical and medical care
Y62	Failure of sterile precautions during surgical and medical care
Y62.0	Failure of sterile precautions during surgical operation
Y62.1	Failure of sterile precautions during infusion or transfusion
Y62.2	Failure of sterile precautions during kidney dialysis and other perfusion
Y62.3	Failure of sterile precautions during injection or immunization
Y62.4	Failure of sterile precautions during endoscopic examination
Y62.5	Failure of sterile precautions during heart catheterization
Y62.6	Failure of sterile precautions during aspiration, puncture and other catheterization
Y62.8	Failure of sterile precautions during other surgical and medical care
Y62.9	Failure of sterile precautions during unspecified surgical and medical care
Y63	Failure in dosage during surgical and medical care
Y63.0	Excessive amount of blood or other fluid given during transfusion or infusion
Y63.1	Incorrect dilution of fluid used during infusion
Y63.2	Overdose of radiation given during therapy
Y63.3	Inadvertent exposure of patient to radiation during medical care
Y63.4	Failure in dosage in electroshock or insulin-shock therapy

Y63.5	Inappropriate temperature in local application and packing
Y63.6	Underdosing and nonadministration of necessary drug, medicament or biological substance
Y63.8	Failure in dosage during other surgical and medical care
Y63.9	Failure in dosage during unspecified surgical and medical care
Y64	Contaminated medical or biological substances
Y64.0	Contaminated medical or biological substance, transfused or infused
Y64.1	Contaminated medical or biological substance, injected or used for immunization
Y64.8	Contaminated medical or biological substance administered by other means
Y64.9	Contaminated medical or biological substance administered by unspecified means
Y65	Other misadventures during surgical and medical care
Y65.0	Mismatched blood in transfusion
Y65.1	Wrong fluid used in infusion
Y65.2	Failure in suture or ligature during surgical operation
Y65.3	Endotracheal tube wrongly placed during anesthetic procedure
Y65.4	Failure to introduce or to remove other tube or instrument
Y65.5	Performance of wrong procedure (operation)
Y65.51	Performance of wrong procedure (operation) on correct patient
Y65.52	Performance of procedure (operation) on patient not scheduled for surgery
Y65.53	Performance of correct procedure (operation) on wrong side or body part
Y65.8	Other specified misadventures during surgical and medical care
Y66	Nonadministration of surgical and medical care
Y69	Unspecified misadventure during surgical and medical care
Y70	Anesthesiology devices associated with adverse incidents
Y70.0	Diagnostic and monitoring anesthesiology devices associated with adverse incidents
Y70.1	Therapeutic (nonsurgical) and rehabilitative anesthesiology devices associated with adverse incidents
Y70.2	Prosthetic and other implants, materials and accessory anesthesiology devices associated with adverse incidents
Y70.3	Surgical instruments, materials and anesthesiology devices (including sutures) associated with adverse incidents
Y70.8	Miscellaneous anesthesiology devices associated with adverse incidents, not elsewhere classified
Y71	Cardiovascular devices associated with adverse incidents
Y71.0	Diagnostic and monitoring cardiovascular devices associated with adverse incidents
Y71.1	Therapeutic (nonsurgical) and rehabilitative cardiovascular devices associated with adverse incidents

Y71.2	Prosthetic and other implants, materials and accessory cardiovascular devices associated with adverse incidents
Y71.3	Surgical instruments, materials and cardiovascular devices (including sutures) associated with adverse incidents
Y71.8	Miscellaneous cardiovascular devices associated with adverse incidents, not elsewhere classified
Y72	Otorhinolaryngological devices associated with adverse incidents
Y72.0	Diagnostic and monitoring otorhinolaryngological devices associated with adverse incidents
Y72.1	Therapeutic (nonsurgical) and rehabilitative otorhinolaryngological devices associated with adverse incidents
Y72.2	Prosthetic and other implants, materials and accessory otorhinolaryngological devices associated with adverse incidents
Y72.3	Surgical instruments, materials and otorhinolaryngological devices (including sutures) associated with adverse incidents
Y72.8	Miscellaneous otorhinolaryngological devices associated with adverse incidents, not elsewhere classified
Y73	Gastroenterology and urology devices associated with adverse incidents
Y73.0	Diagnostic and monitoring gastroenterology and urology devices associated with adverse incidents
Y73.1	Therapeutic (nonsurgical) and rehabilitative gastroenterology and urology devices associated with adverse incidents
Y73.2	Prosthetic and other implants, materials and accessory gastroenterology and urology devices associated with adverse incidents
Y73.3	Surgical instruments, materials and gastroenterology and urology devices (including sutures) associated with adverse incidents
Y73.8	Miscellaneous gastroenterology and urology devices associated with adverse incidents, not elsewhere classified
Y74	General hospital and personal-use devices associated with adverse incidents
Y74.0	Diagnostic and monitoring general hospital and personal-use devices associated with adverse incidents
Y74.1	Therapeutic (nonsurgical) and rehabilitative general hospital and personal-use devices associated with adverse incidents

Y74.2	Prosthetic and other implants, materials and accessory general hospital and personal-use devices associated with adverse incidents
Y74.3	Surgical instruments, materials and general hospital and personal-use devices (including sutures) associated with adverse incidents
Y74.8	Miscellaneous general hospital and personal-use devices associated with adverse incidents, not elsewhere classified
<b>Y75</b>	Neurological devices associated with adverse incidents
Y75.0	Diagnostic and monitoring neurological devices associated with adverse incidents
Y75.1	Therapeutic (nonsurgical) and rehabilitative neurological devices associated with adverse incidents
Y75.2	Prosthetic and other implants, materials and neurological devices associated with adverse incidents
Y75.3	Surgical instruments, materials and neurological devices (including sutures) associated with adverse incidents
Y75.8	Miscellaneous neurological devices associated with adverse incidents, not elsewhere classified
<b>Y76</b>	Obstetric and gynecological devices associated with adverse incidents
Y76.0	Diagnostic and monitoring obstetric and gynecological devices associated with adverse incidents
Y76.1	Therapeutic (nonsurgical) and rehabilitative obstetric and gynecological devices associated with adverse incidents
Y76.2	Prosthetic and other implants, materials and accessory obstetric and gynecological devices associated with adverse incidents
Y76.3	Surgical instruments, materials and obstetric and gynecological devices (including sutures) associated with adverse incidents
Y76.8	Miscellaneous obstetric and gynecological devices associated with adverse incidents, not elsewhere classified
Y76.9	Obstetric and gynaecological devices associated with adverse incidents
<b>Y77</b>	Ophthalmic devices associated with adverse incidents
Y77.0	Diagnostic and monitoring ophthalmic devices associated with adverse incidents
Y77.1	Therapeutic (nonsurgical) and rehabilitative ophthalmic devices associated with adverse incidents

Y77.2	Prosthetic and other implants, materials and accessory ophthalmic devices associated with adverse incidents
Y77.3	Surgical instruments, materials and ophthalmic devices (including sutures) associated with adverse incidents
Y77.8	Miscellaneous ophthalmic devices associated with adverse incidents, not elsewhere classified
Y78	Radiological devices associated with adverse incidents
Y78.0	Diagnostic and monitoring radiological devices associated with adverse incidents
Y78.1	Therapeutic (nonsurgical) and rehabilitative radiological devices associated with adverse incidents
Y78.2	Prosthetic and other implants, materials and accessory radiological devices associated with adverse incidents
Y78.3	Surgical instruments, materials and radiological devices (including sutures) associated with adverse incidents
Y78.8	Miscellaneous radiological devices associated with adverse incidents, not elsewhere classified
Y79	Orthopedic devices associated with adverse incidents
Y79.0	Diagnostic and monitoring orthopedic devices associated with adverse incidents
Y79.1	Therapeutic (nonsurgical) and rehabilitative orthopedic devices associated with adverse incidents
Y79.2	Prosthetic and other implants, materials and accessory orthopedic devices associated with adverse incidents
Y79.3	Surgical instruments, materials and orthopedic devices (including sutures) associated with adverse incidents
Y79.8	Miscellaneous orthopedic devices associated with adverse incidents, not elsewhere classified
Y80	Physical medicine devices associated with adverse incidents
Y80.0	Diagnostic and monitoring physical medicine devices associated with adverse incidents
Y80.1	Therapeutic (nonsurgical) and rehabilitative physical medicine devices associated with adverse incidents
Y80.2	Prosthetic and other implants, materials and accessory physical medicine devices associated with adverse incidents

Y80.3	Surgical instruments, materials and physical medicine devices (including sutures) associated with adverse incidents
Y80.8	Miscellaneous physical medicine devices associated with adverse incidents, not elsewhere classified
Y81	General- and plastic-surgery devices associated with adverse incidents
Y81.0	Diagnostic and monitoring general- and plastic-surgery devices associated with adverse incidents
Y81.1	Therapeutic (nonsurgical) and rehabilitative general- and plastic-surgery devices associated with adverse incidents
Y81.2	Prosthetic and other implants, materials and accessory general- and plastic-surgery devices associated with adverse incidents
Y81.3	Surgical instruments, materials and general- and plastic-surgery devices (including sutures) associated with adverse incidents
Y81.8	Miscellaneous general- and plastic-surgery devices associated with adverse incidents, not elsewhere classified
Y82	Other and unspecified medical devices associated with adverse incidents
Y82.0	Diagnostic and monitoring devices
Y82.1	Therapeutic (nonsurgical) and rehabilitative devices
Y82.2	Prosthetic and other implants, materials and accessory devices
Y82.3	Surgical instruments, materials and devices (including sutures)
Y82.8	Other medical devices associated with adverse incidents
Y82.9	Unspecified medical devices associated with adverse incidents
Y83	Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.0	Surgical operation with transplant of whole organ as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.1	Surgical operation with implant of artificial internal device as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y83.2	Surgical operation with anastomosis, bypass or graft as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.3	Surgical operation with formation of external stoma as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.4	Other reconstructive surgery as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.5	Amputation of limb(s) as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.6	Removal of other organ (partial) (total) as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.8	Other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y83.9	Surgical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84	Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.0	Cardiac catheterization as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.1	Kidney dialysis as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.2	Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.3	Shock therapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.4	Aspiration of fluid as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.5	Insertion of gastric or duodenal sound as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84.6	Urinary catheterization as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.7	Blood-sampling as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.8	Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y84.9	Medical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y88	Sequelae with surgical and medical care as external cause
Y88.0	Sequelae of adverse effects caused by drugs, medicaments and biological substances in therapeutic use
Y88.1	Sequelae of misadventures to patients during surgical and medical procedures
Y88.2	Sequelae of adverse incidents associated with medical devices in diagnostic and therapeutic use
Y88.3	Sequelae of surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Z42	Encounter for plastic and reconstructive surgery following medical procedure or healed injury
Z42.1	Encounter for breast reconstruction following mastectomy
Z42.8	Encounter for other plastic and reconstructive surgery following medical procedure or healed injury
Z43	Encounter for attention to artificial openings
Z43.0	Encounter for attention to tracheostomy
Z43.1	Encounter for attention to gastrostomy
Z43.2	Encounter for attention to ileostomy
Z43.3	Encounter for attention to colostomy
Z43.4	Encounter for attention to other artificial openings of digestive tract
Z43.5	Encounter for attention to cystostomy
Z43.6	Encounter for attention to other artificial openings of urinary tract
Z43.7	Encounter for attention to artificial vagina
Z43.8	Encounter for attention to other artificial openings
Z43.9	Encounter for attention to unspecified artificial opening
Z44	Encounter for fitting and adjustment of external prosthetic device
Z44.0	Encounter for fitting and adjustment of artificial arm
Z44.00	Encounter for fitting and adjustment of unspecified artificial arm
Z44.001	Encounter for fitting and adjustment of unspecified right artificial arm
Z44.002	Encounter for fitting and adjustment of unspecified left artificial arm
Z44.009	Encounter for fitting and adjustment of unspecified artificial arm, unspecified arm

Z44.01	Encounter for fitting and adjustment of complete artificial arm
Z44.011	Encounter for fitting and adjustment of complete right artificial arm
Z44.012	Encounter for fitting and adjustment of complete left artificial arm
Z44.019	Encounter for fitting and adjustment of complete artificial arm, unspecified arm
Z44.02	Encounter for fitting and adjustment of partial artificial arm
Z44.021	Encounter for fitting and adjustment of partial artificial right arm
Z44.022	Encounter for fitting and adjustment of partial artificial left arm
Z44.029	Encounter for fitting and adjustment of partial artificial arm, unspecified arm
Z44.1	Encounter for fitting and adjustment of artificial leg
Z44.10	Encounter for fitting and adjustment of unspecified artificial leg
Z44.101	Encounter for fitting and adjustment of unspecified right artificial leg
Z44.102	Encounter for fitting and adjustment of unspecified left artificial leg
Z44.109	Encounter for fitting and adjustment of unspecified artificial leg, unspecified leg
Z44.11	Encounter for fitting and adjustment of complete artificial leg
Z44.111	Encounter for fitting and adjustment of complete right artificial leg
Z44.112	Encounter for fitting and adjustment of complete left artificial leg
Z44.119	Encounter for fitting and adjustment of complete artificial leg, unspecified leg
Z44.12	Encounter for fitting and adjustment of partial artificial leg
Z44.121	Encounter for fitting and adjustment of partial artificial right leg
Z44.122	Encounter for fitting and adjustment of partial artificial left leg
Z44.129	Encounter for fitting and adjustment of partial artificial leg, unspecified leg
Z44.2	Encounter for fitting and adjustment of artificial eye
Z44.20	Encounter for fitting and adjustment of artificial eye, unspecified
Z44.21	Encounter for fitting and adjustment of artificial right eye
Z44.22	Encounter for fitting and adjustment of artificial left eye
Z44.3	Encounter for fitting and adjustment of external breast prosthesis
Z44.30	Encounter for fitting and adjustment of external breast prosthesis, unspecified breast
Z44.31	Encounter for fitting and adjustment of external right breast prosthesis
Z44.32	Encounter for fitting and adjustment of external left breast prosthesis
Z44.8	Encounter for fitting and adjustment of other external prosthetic devices
Z44.9	Encounter for fitting and adjustment of unspecified external prosthetic device
Z45	Encounter for adjustment and management of implanted device
Z45.0	Encounter for adjustment and management of cardiac device
Z45.01	Encounter for adjustment and management of cardiac pacemaker
Z45.010	Encounter for checking and testing of cardiac pacemaker pulse generator [battery]
Z45.018	Encounter for adjustment and management of other part of cardiac pacemaker

Z45.02	Encounter for adjustment and management of automatic implantable cardiac defibrillator
Z45.09	Encounter for adjustment and management of other cardiac device
Z45.1	Encounter for adjustment and management of infusion pump
Z45.2	Encounter for adjustment and management of vascular access device
Z45.3	Encounter for adjustment and management of implanted devices of the special senses
Z45.31	Encounter for adjustment and management of implanted visual substitution device
Z45.32	Encounter for adjustment and management of implanted hearing device
Z45.320	Encounter for adjustment and management of bone conduction device
Z45.321	Encounter for adjustment and management of cochlear device
Z45.328	Encounter for adjustment and management of other implanted hearing device
Z45.4	Encounter for adjustment and management of implanted nervous system device
Z45.41	Encounter for adjustment and management of cerebrospinal fluid drainage device
Z45.42	Encounter for adjustment and management of neurostimulator
Z45.49	Encounter for adjustment and management of other implanted nervous system device
Z45.8	Encounter for adjustment and management of other implanted devices
Z45.81	Encounter for adjustment or removal of breast implant
Z45.811	Encounter for adjustment or removal of right breast implant
Z45.812	Encounter for adjustment or removal of left breast implant
Z45.819	Encounter for adjustment or removal of unspecified breast implant
Z45.82	Encounter for adjustment or removal of myringotomy device (stent) (tube)
Z45.89	Encounter for adjustment and management of other implanted devices
Z45.9	Encounter for adjustment and management of unspecified implanted device
Z46	Encounter for Fitting and adjustment of contact lenses
Z46.1	Encounter for Fitting and adjustment of dental prostheses
Z46.2	Encounter for Fitting and adjustment of hearing aids
Z46.3	Encounter for Fitting and adjustment of stoma appliances
Z46.4	Encounter for Fitting and adjustment of other orthotic devices
Z46.5	Encounter for Fitting and adjustment of other physiological monitoring devices
Z46.51	Encounter for fitting and adjustment of gastric lap band
Z46.59	Encounter for fitting and adjustment of other gastrointestinal appliance and device
Z46.6	Encounter for Fitting and adjustment of artificial limbs
Z46.8	Encounter for Fitting and adjustment of other medical devices
Z46.81	Encounter for fitting and adjustment of insulin pump
Z46.82	Encounter for fitting and adjustment of non-vascular catheter
Z46.89	Encounter for fitting and adjustment of other specified devices
Z46.9	Encounter for Fitting and adjustment of unspecified medical devices

Z47	Orthopedic aftercare
Z47.1	Aftercare following joint replacement surgery
Z47.2	Encounter for removal of internal fixation device
Z47.3	Aftercare following explantation of joint prosthesis
Z47.31	Aftercare following explantation of shoulder joint prosthesis
Z47.32	Aftercare following explantation of hip joint prosthesis
Z47.33	Aftercare following explantation of knee joint prosthesis
Z47.8	Encounter for other orthopedic aftercare
Z47.81	Encounter for orthopedic aftercare following surgical amputation
Z47.82	Encounter for orthopedic aftercare following scoliosis surgery
Z47.89	Encounter for other orthopedic aftercare
Z48	Encounter for other postprocedural aftercare
Z48.0	Encounter for attention to dressings, sutures and drains
Z48.00	Encounter for change or removal of nonsurgical wound dressing
Z48.01	Encounter for change or removal of surgical wound dressing
Z48.02	Encounter for removal of sutures
Z48.03	Encounter for change or removal of drains
Z48.1	Encounter for planned postprocedural wound closure
Z48.2	Encounter for aftercare following organ transplant
Z48.21	Encounter for aftercare following heart transplant
Z48.22	Encounter for aftercare following kidney transplant
Z48.23	Encounter for aftercare following liver transplant
Z48.24	Encounter for aftercare following lung transplant
Z48.28	Encounter for aftercare following multiple organ transplant
Z48.280	Encounter for aftercare following heart-lung transplant
Z48.288	Encounter for aftercare following multiple organ transplant
Z48.29	Encounter for aftercare following other organ transplant
Z48.290	Encounter for aftercare following bone marrow transplant
Z48.298	Encounter for aftercare following other organ transplant
Z48.3	Aftercare following surgery for neoplasm
Z48.8	Encounter for other specified postprocedural aftercare
Z48.81	Encounter for surgical aftercare following surgery on specified body systems
Z48.810	Encounter for surgical aftercare following surgery on the sense organs
Z48.811	Encounter for surgical aftercare following surgery on the nervous system
Z48.812	Encounter for surgical aftercare following surgery on the circulatory system
Z48.813	Encounter for surgical aftercare following surgery on the respiratory system
Z48.814	Encounter for surgical aftercare following surgery on the teeth or oral cavity
Z48.815	Encounter for surgical aftercare following surgery on the digestive system
Z48.816	Encounter for surgical aftercare following surgery on the genitourinary system
Z48.817	Encounter for surgical aftercare following surgery on the skin and subcutaneous tissue
Z48.89	Encounter for other specified surgical aftercare

Z49	Encounter for care involving renal dialysis
Z49.0	Preparatory care for renal dialysis
Z49.01	Encounter for fitting and adjustment of extracorporeal dialysis catheter
Z49.02	Encounter for fitting and adjustment of peritoneal dialysis catheter
Z49.3	Encounter for adequacy testing for dialysis
Z49.31	Encounter for adequacy testing for hemodialysis
Z49.32	Encounter for adequacy testing for peritoneal dialysis
Z51	Encounter for other aftercare and medical care
Z51.0	Encounter for antineoplastic radiation therapy
Z51.1	Encounter for antineoplastic chemotherapy and immunotherapy
Z51.11	Encounter for antineoplastic chemotherapy
Z51.12	Encounter for antineoplastic immunotherapy
Z51.5	Encounter for palliative care
Z51.6	Encounter for desensitization to allergens
Z51.8	Encounter for other specified aftercare
Z51.81	Encounter for therapeutic drug level monitoring
Z51.89	Encounter for other specified aftercare
Z88	Allergy status to drugs, medicaments and biological substances
Z88.0	Allergy status to penicillin
Z88.1	Allergy status to other antibiotic agents
Z88.2	Allergy status to sulfonamides
Z88.3	Allergy status to other anti-infective agents
Z88.4	Allergy status to anesthetic agent
Z88.5	Allergy status to narcotic agent
Z88.6	Allergy status to analgesic agent
Z88.7	Allergy status to serum and vaccine
Z88.8	Allergy status to other drugs, medicaments and biological substances
Z88.9	Allergy status to unspecified drugs, medicaments and biological substances
Z89	Acquired absence of limb
Z89.0	Acquired absence of thumb and other finger(s)
Z89.1	Acquired absence of hand and wrist
Z89.2	Acquired absence of upper limb above wrist
Z89.4	Acquired absence of toe(s), foot, and ankle
Z89.5	Acquired absence of leg below knee
Z89.6	Acquired absence of leg above knee
Z89.9	Acquired absence of limb, unspecified
Z90	Acquired absence of organs, not elsewhere classified
Z90.0	Acquired absence of part of head and neck
Z90.1	Acquired absence of breast and nipple
Z90.2	Acquired absence of lung [part of]
Z90.3	Acquired absence of stomach [part of]
Z90.4	Acquired absence of other specified parts of digestive tract
Z90.5	Acquired absence of kidney
Z90.6	Acquired absence of other parts of urinary tract
Z90.7	Acquired absence of genital organ

Z90.8	Acquired absence of other organs
Z91	Personal risk factors, not elsewhere classified
Z91.0	Allergy status, other than to drugs and biological substances
Z91.1	Patient's noncompliance with medical treatment and regimen
Z91.4	Personal history of psychological trauma, not elsewhere classified
Z91.5	Personal history of self-harm
Z91.8	Other specified personal risk factors, not elsewhere classified
Z92	Personal history of medical treatment
Z92.0	Personal history of contraception
Z92.2	Personal history of drug therapy
Z92.3	Personal history of irradiation
Z92.8	Personal history of other medical treatment
Z93	Artificial opening status
Z93.0	Tracheostomy status
Z93.1	Gastrostomy status
Z93.2	Ileostomy status
Z93.3	Colostomy status
Z93.4	Other artificial openings of gastrointestinal tract status
Z93.5	Cystostomy status
Z93.6	Other artificial openings of urinary tract status
Z93.8	Other artificial opening status
Z93.9	Artificial opening status, unspecified
Z94	Transplanted organ and tissue status
Z94.6	Bone transplant status
Z94.7	Corneal transplant status
Z94.8	Other transplanted organ and tissue status
Z94.9	Transplanted organ and tissue status, unspecified
Z95	Presence of cardiac and vascular implants and grafts
Z95.0	Presence of cardiac pacemaker
Z95.1	Presence of aortocoronary bypass graft
Z95.2	Presence of prosthetic heart valve
Z95.3	Presence of xenogenic heart valve
Z95.4	Presence of other heart-valve replacement
Z95.5	Presence of coronary angioplasty implant and graft
Z95.8	Presence of other cardiac and vascular implants and grafts
Z95.9	Presence of cardiac and vascular implant and graft, unspecified
Z96	Presence of other functional implants
Z96.0	Presence of urogenital implants
Z96.1	Presence of intraocular lens
Z96.2	Presence of otological and audiological implants
Z96.3	Presence of artificial larynx
Z96.4	Presence of endocrine implants
Z96.5	Presence of tooth-root and mandibular implants
Z96.6	Presence of orthopedic joint implants
Z96.7	Presence of other bone and tendon implants

Z96.8	Presence of other specified functional implants
Z96.9	Presence of functional implant, unspecified
<b>Z97</b>	<b>Presence of other devices</b>
Z97.0	Presence of artificial eye
Z97.1	Presence of artificial limb (complete) (partial)
Z97.2	Presence of dental prosthetic device (complete) (partial)
Z97.3	Presence of spectacles and contact lenses
Z97.4	Presence of external hearing-aid
Z97.5	Presence of (intrauterine) contraceptive device
Z97.8	Presence of other specified devices
Z98	Other postprocedural states
Z98.0	Intestinal bypass and anastomosis status
Z98.1	Arthrodesis status
Z98.2	Presence of cerebrospinal fluid drainage device
Z98.3	Post therapeutic collapse of lung status
Z98.4	Cataract extraction status
Z98.5	Sterilization status
Z98.6	Angioplasty status
Z98.8	Other specified postprocedural states
Z99	Dependence on enabling machines and devices, not elsewhere classified
Z99.0	Dependence on aspirator
Z99.1	Dependence on respirator
Z99.2	Dependence on renal dialysis
Z99.3	Dependence on wheelchair
Z99.8	Dependence on other enabling machines and devices