

New ICD-9-CM Diagnosis and Procedure Codes Crosswalk for Discharge Dates on or after October 1, 2011

To reimburse inpatient hospital claims, the Department uses the DRG system methodology. The following table contains new ICD-9-CM codes which were not part of the original Version 24.0 DRGs. The crosswalk allows claims with new diagnosis and/or procedure codes to appropriately group to the original Version 24.0 DRG.

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
041.41	Shiga toxin-producing Escherichia coli (E. coli) (STEC) O157	041.4	Escherichia coli (E coli)
041.42	Other specified Shiga toxin-producing Escherichia coli (E.coli) STEC	041.4	Escherichia coli (E coli)
041.43	Shiga toxin-producing Escherichia coli (E. coli) (STEC),unspecified	041.4	Escherichia coli (E coli)
041.49	Other and unspecified Escherichia coli (E coli)	041.4	Escherichia coli (E coli)
173.00	Unspecified malignant neoplasm of skin of lip	173.0	other malignant neoplasm of skin of lip
173.01	Basal cell carcinoma of skin of lip	173.0	other malignant neoplasm of skin of lip
173.02	squamous cell carcinoma of skin of lip	173.0	other malignant neoplasm of skin of lip
173.09	Other specified malignant neoplasm of skin of lip	173.0	other malignant neoplasm of skin of lip
173.10	Unspecified malignant neoplasm of eyelid, including canthus	173.1	other malignant neoplasm of the skin eyelid, including canthus
173.11	Basal Cell carcinoma of eyelid, including canthus	173.1	other malignant neoplasm of the skin eyelid, including canthus
173.12	Squamous cell carcinoma of eyelid including canthus	173.1	other malignant neoplasm of the skin eyelid, including canthus
173.19	other specified malignant neoplasm of eyelid, including canthus	173.1	other malignant neoplasm of the skin eyelid, including canthus
173.20	Unspecified malignant neoplasm of skin of ear and external auditory canal	173.2	other malignant neoplasm of skin of ear and external auditory canal
173.21	Basal cell carcinoma of skin of ear and external auditory canal	173.2	other malignant neoplasm of skin of ear and external auditory canal
173.22	Squamous cell carcinoma of skin of ear and external auditory canal	173.2	other malignant neoplasm of skin of ear and external auditory canal
173.29	other specified malignant neoplasm of skin of ear and external auditory canal	173.2	other malignant neoplasm of skin of ear and external auditory canal

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
173.30	unspecified malignant neoplasm of skin of other and unspecified parts of face	173.3	other malignant neoplasm of skin of other and unspecified part of face
173.31	Basal cell carcinoma of skin of other and unspecified parts of face	173.3	other malignant neoplasm of skin of other and unspecified part of face
173.32	squamous cell carcinoma of skin of other and unspecified parts of face	173.3	other malignant neoplasm of skin of other and unspecified part of face
173.39	other specified malignant neoplasm of skin of other and unspecified parts of face	173.3	other malignant neoplasm of skin of other and unspecified part of face
173.40	Unspecified malignant neoplasm of scalp and skin of neck	173.4	other malignant neoplasm of scalp and skin of neck
173.41	Basal cell carcinoma of scalp and skin of neck	173.4	other malignant neoplasm of scalp and skin of neck
173.42	squamous cell carcinoma of scalp and skin of neck	173.4	other malignant neoplasm of scalp and skin of neck
173.49	other specified malignant neoplasm of scalp and skin of neck	173.4	other malignant neoplasm of scalp and skin of neck
173.50	unspecified malignant neoplasm of skin of trunk, except scrotum	173.5	other malignant neoplasm of skin of trunk, except scrotum
173.51	Basal cell carcinoma of skin of trunk, except scrotum	173.5	other malignant neoplasm of skin of trunk, except scrotum
173.52	Squamous cell carcinoma of trunk, except scrotum	173.5	other malignant neoplasm of skin of trunk, except scrotum
173.59	other specified malignant neoplasm of trunk, except scrotum	173.5	other malignant neoplasm of skin of trunk, except scrotum
173.60	Unspecified malignant neoplasm of skin of upper limb, including shoulder	173.6	other malignant neoplasm of skin of upper limb, including shoulder
173.61	Basal cell carcinoma of skin of upper limb, including shoulder	173.6	other malignant neoplasm of skin of upper limb, including shoulder
173.62	squamous cell carcinoma of skin of upper limb, including shoulder	173.6	other malignant neoplasm of skin of upper limb, including shoulder
173.69	other specified malignant neoplasm of skin of upper limb, including shoulder	173.6	other malignant neoplasm of skin of upper limb, including shoulder
173.70	Unspecified malignant neoplasm of skin of lower limb, including hip	173.7	other malignant neoplasm of skin of lower limb, including hip
173.71	Basal cell carcinoma of skin of lower limb, including hip	173.7	other malignant neoplasm of skin of lower limb , including hip
173.72	squamous cell carcinoma of skin of lower limb, including hip	173.7	other malignant neoplasm of skin of lower limb, including hip

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
173.79	other specified malignant neoplasm of skin of lower limb, including hip	173.7	other malignant neoplasm of skin of lower limb, including hip
173.80	Unspecified malignant neoplasm of other specified sites of skin	173.8	other malignant neoplasm of other specified sites of skin
173.81	Basal cell carcinoma of other specified sites of skin	173.8	other malignant neoplasm of other specified sites of skin
173.82	squamous cell carcinoma of other specified sites of skin	173.8	other malignant neoplasm of other specified sites of skin
173.89	other specified malignant neoplasm of other specified sites of skin	173.8	other malignant neoplasm of other specified sites of skin
173.90	unspecified malignant neoplasm of skin, site unspecified	173.9	other malignant neoplasm of skin, site unspecified
173.91	basal cell carcinoma of skin, site unspecified	173.9	other malignant neoplasm of skin, site unspecified
173.92	squamous cell carcinoma of skin, site unspecified	173.9	other malignant neoplasm of skin, site unspecified
173.99	other specified malignant neoplasm of skin, site unspecified	173.9	other malignant neoplasm of skin, site unspecified
282.40	Thalassemia, unspecified	282.49	Other Thalassemia
282.43	Alpha thalassemia	282.49	Other Thalassemia
282.44	Beta Thalassemia	282.49	Other Thalassemia
282.45	Delta-beta thalassemia	282.49	Other Thalassemia
282.46	Thalassemia minor	282.49	Other Thalassemia
282.47	Hemoglobin E-Beta thalassemia	282.49	Other Thalassemia
284.11	Antineoplastic chemotherapy induced pancytopenia	284.1	Pancytopenia
284.12	Other drug induced pancytopenia	284.89	Other specified aplastic anemias
284.19	Other Pancytopenia	284.1	Pancytopenia
286.52	Acquired hemophilia	286.5	Hemorrhagic disorder due to intrinsic circulating anticoagulants
286.53	Antiphospholipid antibody with hemorrhagic disorder	286.5	Hemorrhagic disorder due to intrinsic circulating anticoagulants
286.59	other hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies or inhibitors	286.5	Hemorrhagic disorder due to intrinsic circulating anticoagulants
294.20	Dementia, unspecified, without behavioral disturbance	294.8	Other persistent mental disorders due to conditions classified elsewhere
294.21	Dementia, unspecified, with behavioral disturbance	294.8	Other persistent mental disorders due to conditions classified elsewhere

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
310.81	Pseudobulbar affect	310.8	Other specified nonpsychotic mental disorders following organic brain damage
310.89	other specified nonpsychotic mental disorders following organic brain damage	310.8	Other specified nonpsychotic mental disorders following organic brain damage
331.6	Corticobasal degeneration	331.89	Other cerebral degeneration
348.82	brain death	348.89	other specified disorders of nervous system
358.30	Lambert-Eaton syndrome, unspecified	358.1	Myasthenic syndromes in diseases classified elsewhere
358.31	Lambert-Eaton syndrome, in neoplastic disease	358.1	Myasthenic syndromes in diseases classified elsewhere
358.39	Lambert-Eaton syndrome in other diseases classified elsewhere	358.1	Myasthenic syndromes in diseases classified elsewhere
365.05	Open angle with borderline findings, high risk	365.01	open angle with borderline findings
365.06	Primary angle closure without glaucoma damage	365.00	preglaucoma, unspecified
379.27	Vitreomacular adhesion	379.29	Other disorders of vitreous
415.13	Saddle embolus of pulmonary artery	415.19	Pulmonary embolism and infarction other
444.01	Saddle embolus of pulmonary aorta	444.0	Arterial embolism and thrombosis of abdominal aorta
425.11	Hypertrophic obstructive cardiomyopathy	425.1	Hypertrophic obstructive cardiomyopathy
425.18	Other hypertrophic cardiomyopathy	425.4	Other primary cardiomyopathies
444.01	Saddle embolus of abdominal aorta	444.0	Arterial embolism and thrombosis of abdominal aorta
444.09	Other arterial embolism and thrombosis of abdominal aorta	444.0	Arterial embolism and thrombosis of abdominal aorta
488.81	Influenza due to identified novel influenza A virus with pneumonia	487.0	Influenza with pneumonia
488.82	Influenza due to identified novel influenza A virus with other respiratory manifestations	487.1	Influenza with other respiratory manifestations
488.89	Influenza due to identified novel influenza A virus with other manifestations	487.8	Influenza with other manifestations
508.2	Respiratory conditions due	987.9	Unspecified gas, fume or vapor
512.2	Postoperative air leak	512.8	Other spontaneous pneumothorax
512.81	Primary spontaneous pneumothorax	512.8	Other spontaneous pneumothorax
512.82	Secondary spontaneous pneumothorax	512.8	Other spontaneous pneumothorax
512.83	Chronic pneumothorax	512.8	Other spontaneous pneumothorax
512.84	Other air leak	512.8	Other spontaneous pneumothorax

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
512.89	Other pneumothorax	512.8	Other spontaneous pneumothorax
516.30	Idiopathic interstitial pneumonia, nos	516.8	other specified alveolar and parietoalveolar pneumonopathies
516.31	Idiopathic pulmonary fibrosis	515	Postinflammatory pulmonary fibrosis
516.32	Idiopathic non specific interstitial pneumonitis	516.8	other specified alveolar and parietoalveolar pneumonopathies
516.33	Acute interstitial pneumonitis	515	Postinflammatory pulmonary fibrosis
516.34	Respiratory bronchiolitis interstitial lung disease	516.3	Idiopathic fibrosing alveolitis
516.35	Idiopathic lymphoid interstitial pneumonia	516.8	other specified alveolar and parietoalveolar pneumonopathies
516.36	Cryptogenic organizing pneumonia	516.8	other specified alveolar and parietoalveolar pneumonopathies
516.37	Desquamative interstitial pneumonia	516.8	other specified alveolar and parietoalveolar pneumonopathies
516.4	Lymphangioleiomyomatosis	238.1	Neoplasm, connective tissue, uncertain behavior
516.5	Adult pulmonary Langerhans cell histiocytosis	202.5	Letterer-Siwe disease
516.61	Neuroendocrine cell hyperplasia of infancy	770.7	Chronic respiratory disease arising in the perinatal period
516.62	Pulmonary interstitial glycogenosis	770.7	Chronic respiratory disease arising in the perinatal period
516.63	Surfactant mutations of the lung	770.7	Chronic respiratory disease arising in the perinatal period
516.64	Alveolar capillary dysplasia with vein misalignment	770.7	Chronic respiratory disease arising in the perinatal period.
516.69	Other interstitial lung diseases of childhood	770.7	Chronic respiratory disease arising in the perinatal period
518.51	Acute respiratory failure following trauma and surgery	518.5	Pulmonary insufficiency following trauma and surgery
518.52	Other pulmonary insufficiency, not elsewhere classified, following trauma and surgery	518.5	Pulmonary insufficiency following trauma and surgery
518.53	Acute and chronic respiratory failure following trauma and surgery	518.84	Acute and chronic respiratory failure
539.01	Infection due to gastric band procedure	997.4	Digestive system complications
539.09	Other complications of gastric band procedure	997.4	Digestive system complications
539.81	Infection due to other bariatric procedure	997.4	Digestive system complications
539.89	Other complications of other bariatric procedure	997.4	Digestive system complications
573.5	Hepatopulmonary syndrome	572.8	Other sequelae of chronic liver disease
596.81	Infection of cystostomy	997.5	Urinary complications

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
596.82	Mechanical complication of cystostomy	996.39	Mechanical complication of genitourinary device, implant and graft, other
596.83	other complication of cystostomy	997.5	Urinary complications
596.89	Other specified disorders of bladder	596.8	Other Urethritis
629.31	Erosion of implanted vaginal mesh and other prosthetic materials to surrounding organ tissue	996.76	Other complications of internal prosthetic device, implant and graft due to genitourinary device,implant and graft
629.32	Exposure of implanted vaginal mesh and other prosthetic materials into vagina	996.76	Other complications of internal prosthetic device, implant and graft due to genitourinary device,implant and graft
631.0	Inappropriate change in quantitative human chorionic gonadotropin(hCG) in early pregnancy	631	Other abnormal product of conception
631.8	Other abnormal products of conception	631	Other abnormal product of conception
649.81	Onset(spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned)cesarean section, delivered, with or without mention of antepartum condition	654.21	previous ceasrean delivery
649.82	Onset(spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned)cesarean section, delivered, with mention of postpartum complication	654.21	previous ceasrean delivery
704.41	Pilar Cyst	704.8	Other specified diseases of hair and hair follicles
704.41	Trichilemmal cyst	704.8	Other specified diseases of hair and hair follicles
726.13	Partial tear of rotator cuff	726.19	Rotar cuff syndrome of shoulder-other specified disorders
747.31	Pulmonary artery coarctation and atresia	747.3	Anomalies of pulmonary artery
747.32	Pulmonary arteriovenous malformation	747.3	Anomalies of pulmonary artery
747.39	Other anomalies of pulmonary artery and pulmonary circulation	747.3	Anomalies of pulmonary artery
793.11	Solitary pulmonary nodule	518.89	other diseases of lung, not elsewhere classified
793.19	Other nonspecific abnormal finding of lung field	518.3	Pulmonary eosinophilia
795.51	Non specific reaction to tuberculin skin test without active tuberculosis	795.5	Nonspecific reaction to tuberculin skin test without active tuberculosis
795.52	Nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis	795.5	Nonspecific reaction to tuberculin skin test without active tuberculosis

Diagnosis Code Crosswalk

New Code	Description	Previous Code	Description
808.44	Multiple closed pelvic fractures without disruption of pelvic circle	808.49	Fracture of pelvis closed-other
808.54	Multiple open pelvic fractures without disruption of pelvic circle	808.59	Fracture of pelvis open-other
996.88	Complications of transplanted organ, stem cell	996.89	Other specified transplanted organ-complications
997.32	Postprocedural aspiration pneumonia	997.39	Other respiratory complications
997.41	Retained cholelithiasis following cholecystectomy	997.4	Digestive system complications
997.49	Other digestive system complications	997.4	Digestive system complications
998.00	Postoperative shock, unspecified	998.0	Postoperative shock
998.01	Postoperative shock, cardiogenic	998.0	Postoperative shock
998.02	Postoperative shock, septic	998.0	Postoperative shock
998.09	Postoperative shock, other	998.0	Postoperative shock
999.32	Bloodstream infection due to central venous catheter	999.31	Infection due to central venous catheter
999.33	Local infection due to central venous catheter	999.31	Infection due to central venous catheter
999.34	Acute infection following transfusion, or injection of blood and blood products	999.39	Infection following other infusion, injection, transfusion, or vaccination
999.41	Anaphylactic reaction due to administration of blood and blood products	999.89	Other transfusion reaction
999.42	Anaphylactic reaction due to vaccination	999.4	Anaphylactic shock due to serum
999.49	Anaphylactic reaction due to other serum	999.4	Anaphylactic shock due to serum
999.51	Other serum reaction due to administration of blood and blood products	999.89	Other transfusion reaction
999.52	Other serum reaction due to vaccination	999.5	Other serum reaction
999.59	Other serum reaction	999.5	Other serum reaction

V-Code Crosswalk

New Code	Description	Previous V Codes	Description
V12.21	Personal history of gestational diabetes	V12.2	Personal history-endocrine, metabolic, and immunity disorders
V12.29	Personal history of other endocrine, metabolic and immunity disorders	V12.2	Personal history-endocrine, metabolic, and immunity disorders-

V-Code Crosswalk

New Code	Description	Previous V Codes	Description
V12.55	Personal history of pulmonary embolism	V12.51	Venous thrombosis and embolism
V13.89	Personal history of other specified diseases	V13.8	Other specified diseases
V19.11	Family history of glaucoma	V19.1	Family history of other eye disorder
V19.19	Family history of other specified eye disorder	V19.1	Family history of other eye disorder
V23.42	Pregnancy with history of ectopic pregnancy	V23.49	Pregnancy with other poor obstetric history
V23.87	Pregnancy with inconclusive fetal viability	V23.89	other high risk pregnancy
V40.31	Wandering in diseases classified elsewhere	294.11	dementia in conditions classified elsewhere with behavioral disturbance
V40.39	Other specified behavioral problem	V40.3	Other behavioral problems
V54.82	Aftercare following explantation of joint prosthesis	V54.89	Other orthopedic aftercare
V58.68	Long term (current) use of bisphosphonates	V58.69	Long term (current) use of other medications
V87.02	Contact with and (suspected) exposure to uranium	V87.09	Other specified personal exposures and history to other hazardous metals
V88.21	Acquired absence of hip joint	736.39	Acquired deformities of hip-Other
V88.22	Acquired absence of Knee joint	736.6	Other acquired deformities of knee
V88.29	Acquired absence of other joint	736.89	Acquired deformities of other parts of limbs-other

Procedure Code Crosswalk

New Code	Description	Previous Proc Codes	Description
02.21	Insertion or replacement of external ventricular drain(EVD)	02.2	(code deleted)
02.22	Intracranial ventricular shunt or anastomosis	02.2	(code deleted)
12.67	Insertion of aqueous drainage device	12.69	Other fistulizing procedure
17.53	Percutaneous atherectomy of extracranial vessel(s)	00.61	Percutaneous angioplasty or atherectomy of precerebral (extracranial) vessel(s)
17.54	Percutaneous atherectomy of intracranial vessel(s)	00.62	Percutaneous angioplasty or atherectomy of intracranial vessel(s)
17.55	Transluminal coronary atherectomy	00.66	Percutaneous transluminal coronary angioplasty (PCTA) or coronary atherectomy
17.56	Atherectomy of other non-coronary vessel(s)	39.50	Angioplasty or atherectomy of other non-coronary vessel(s)
35.05	Endovascular replacement of aortic valve	35.21	Replacement of aortic valve with tissue graft

Procedure Code Crosswalk

New Code	Description	Previous Proc Codes	Description
35.06	Transapical replacement of aortic valve	35.21	Replacement of aortic valve with tissue graft
35.07	Endovascular replacement of pulmonary valve	35.25	Replacement of pulmonary valve with tissue graft
35.08	Transapical replacement of pulmonary valve	35.25	Replacement of pulmonary valve with tissue graft
35.09	Endovascular replacement of unspecified heart valve	35.20	Replacement of unspecified heart valve
38.26	Insertion of implantable pressure sensor without lead for intracardiac or great vessel hemodynamic monitoring	00.56	Insertion or replacement of implantable pressure sensor(lead) for intracardiac or great vessel hemodynamic monitoring.
39.77	Temporary (partial) therapeutic endovascular occlusion of vessel	39.79	Other endovascular procedures on other vessels
39.78	Endovascular implantation of branching or fenestrated graft(s) in aorta	39.71	Endovascular implantation of graft in abdominal aorta
43.82	Laparoscopic vertical (sleeve)gastrectomy	43.89	Other partial gastrectomy-other
68.24	Uterine artery embolization (UAE) with coils	39.79	Other endovascular procedures on other vessels
68.25	Uterine artery embolization (UAE)without coils	99.29	Injection or infusion of other therapeutic or prophylactic substance