



MASSACHUSETTS

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## Medical Policy

# Carelon (formerly AIM) Chest Imaging CPT, HCPCS and Diagnoses Codes

**Policy Number: 932**

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### Related Policies

- Medicare Advantage: Carelon Advanced Imaging/Radiology and Sleep Disorder Management Clinical and Utilization Guidance Redirect, [#923](#)
- Carelon Advanced Imaging/Radiology CPT and HCPCS Codes, [#900](#)
- Carelon Advanced Imaging/Radiology, [#968](#)
- Carelon Oncologic Imaging CPT, HCPCS and Diagnoses Codes, [#929](#)
- Carelon Abdomen and Pelvic Imaging CPT, HCPCS and Diagnoses Codes, [#930](#)
- Carelon Brain Imaging CPT, HCPCS and Diagnoses Codes, [#931](#)
- Carelon Extremity Imaging CPT, HCPCS and Diagnoses Codes, [#933](#)
- Carelon Head and Neck Imaging CPT, HCPCS and Diagnoses Codes, [#934](#)
- Carelon Spine Imaging CPT, HCPCS and Diagnoses Codes, [#935](#)
- Carelon Vascular Imaging CPT, HCPCS and Diagnoses Codes, [#936](#)

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### Commercial Products

The following CPT and HCPCS codes are in-scope under the **Carelon** AIM Advanced Imaging/Radiology Management Program for Commercial Managed Care (HMO and POS) and Commercial PPO and EPO.

For medical necessity criteria, see [Carelon Medical Benefits Management Clinical Guidelines for Advanced Imaging/Radiology](#).

## Medicare Advantage Products

The following CPT and HCPCS codes are in-scope under the Carelon Advanced Imaging/Radiology Management Program for Medicare HMO and PPO. For medical necessity criteria, see [Carelon Medical Benefits Management Clinical Guidelines for Advanced Imaging/Radiology](#).

## CPT Codes / HCPCS Codes / ICD Codes

*Inclusion or exclusion of a code does not constitute or imply member coverage or provider reimbursement. Please refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage as it applies to an individual member.*

*Providers should report all services using the most up-to-date industry-standard procedure, revenue, and diagnosis codes, including modifiers where applicable.*

*The following codes are included below for informational purposes only; this is not an all-inclusive list.*

### CPT Codes: 71250, 71260, 71270 Chest CT

CPT codes	Code Description
71250	Computed tomography, thorax, diagnostic; without contrast material
71260	Computed tomography, thorax, diagnostic; with contrast material(s)
71270	Computed tomography, thorax, diagnostic; without contrast material, followed by contrast material(s) and further sections

### ICD-10 Diagnoses Codes

ICD-10	Code Description
A01.03	Typhoid pneumonia
A02.22	Salmonella pneumonia
A02.9	Salmonella infection, unspecified
A06.5	Amebic lung abscess
A15.0	Tuberculosis of lung
A15.4	Tuberculosis of intrathoracic lymph nodes
A15.5	Tuberculosis of larynx, trachea and bronchus
A15.6	Tuberculous pleurisy
A15.7	Primary respiratory tuberculosis
A15.8	Other respiratory tuberculosis
A15.9	Respiratory tuberculosis unspecified
A18.84	Tuberculosis of heart
A20.2	Pneumonic plague
A21.2	Pulmonary tularemia
A22.1	Pulmonary anthrax
A24.1	Acute and fulminating melioidosis
A31.0	Pulmonary mycobacterial infection
A37.01	Whooping cough due to Bordetella pertussis with pneumonia
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia
A37.81	Whooping cough due to other Bordetella species with pneumonia
A37.91	Whooping cough, unspecified species with pneumonia
A39.50	Meningococcal carditis, unspecified

A39.51	Meningococcal endocarditis
A39.52	Meningococcal myocarditis
A39.53	Meningococcal pericarditis
A40.3	Sepsis due to Streptococcus pneumoniae
A42.0	Pulmonary actinomycosis
A43.0	Pulmonary nocardiosis
A50.04	Early congenital syphilitic pneumonia
A52.72	Syphilis of lung and bronchus
A52.73	Symptomatic late syphilis of other respiratory organs
A53.9	Syphilis, unspecified
A54.84	Gonococcal pneumonia
A69.8	Other specified spirochetal infections
A70	Chlamydia psittaci infections
A78	Q fever
B01.2	Varicella pneumonia
B05.2	Measles complicated by pneumonia
B06.81	Rubella pneumonia
B20	Human immunodeficiency virus [HIV] disease
B25.0	Cytomegaloviral pneumonitis
B37.1	Pulmonary candidiasis
B37.81	Candidal esophagitis
B38.0	Acute pulmonary coccidioidomycosis
B38.1	Chronic pulmonary coccidioidomycosis
B38.2	Pulmonary coccidioidomycosis, unspecified
B38.89	Other forms of coccidioidomycosis
B38.9	Coccidioidomycosis, unspecified
B39.0	Acute pulmonary histoplasmosis capsulati
B39.1	Chronic pulmonary histoplasmosis capsulati
B39.2	Pulmonary histoplasmosis capsulati, unspecified
B39.9	Histoplasmosis, unspecified
B44.0	Invasive pulmonary aspergillosis
B44.1	Other pulmonary aspergillosis
B44.81	Allergic bronchopulmonary aspergillosis
B44.89	Other forms of aspergillosis
B44.9	Aspergillosis, unspecified
B45.0	Pulmonary cryptococcosis
B45.8	Other forms of cryptococcosis
B45.9	Cryptococcosis, unspecified
B58.3	Pulmonary toxoplasmosis
B59	Pneumocystosis
B65.9	Schistosomiasis, unspecified
B77.81	Ascariasis pneumonia
B95.3	Streptococcus pneumoniae as the cause of diseases classified elsewhere
B97.21	SARS-associated coronavirus as the cause of diseases classified elsewhere

B97.29	Other coronavirus as the cause of diseases classified elsewhere
B97.35	Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified
B97.4	Respiratory syncytial virus as the cause of diseases classified elsewhere
B99.8	Other infectious disease
B99.9	Unspecified infectious disease
D86.0	Sarcoidosis of lung
D86.1	Sarcoidosis of lymph nodes
D86.2	Sarcoidosis of lung with sarcoidosis of lymph nodes
D86.85	Sarcoid myocarditis
D86.89	Sarcoidosis of other sites
D86.9	Sarcoidosis, unspecified
F17.200	Nicotine dependence, unspecified, uncomplicated
F17.201	Nicotine dependence, unspecified, in remission
F17.210	Nicotine dependence, cigarettes, uncomplicated
F17.211	Nicotine dependence, cigarettes, in remission
F17.213	Nicotine dependence, cigarettes, with withdrawal
F17.218	Nicotine dependence, cigarettes, with other nicotine-induced disorders
F17.219	Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders
G00.1	Pneumococcal meningitis
G13.0	Paraneoplastic neuromyopathy and neuropathy
G25.82	Stiff-man syndrome
G54.0	Brachial plexus disorders
G70.00	Myasthenia gravis without (acute) exacerbation
G70.01	Myasthenia gravis with (acute) exacerbation
G70.80	Lambert-Eaton syndrome, unspecified
G70.81	Lambert-Eaton syndrome in disease classified elsewhere
G73.1	Lambert-Eaton syndrome in neoplastic disease
G81.90	Hemiplegia, unspecified affecting unspecified side
G81.91	Hemiplegia, unspecified affecting right dominant side
G81.92	Hemiplegia, unspecified affecting left dominant side
G81.93	Hemiplegia, unspecified affecting right nondominant side
G81.94	Hemiplegia, unspecified affecting left nondominant side
G90.2	Homer's syndrome
H53.9	Unspecified visual disturbance
I00	Rheumatic fever without heart involvement
I05.0	Rheumatic mitral stenosis
I05.1	Rheumatic mitral insufficiency
I05.2	Rheumatic mitral stenosis with insufficiency
I10	Essential (primary) hypertension
I16.0	Hypertensive urgency
I16.1	Hypertensive emergency
I16.9	Hypertensive crisis, unspecified
I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris
I25.110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris

I25.111	Atherosclerotic heart disease of native coronary artery with angina pectoris with
I25.112	Atherosclerotic heart disease of native coronary artery with refractory angina pectoris
I25.118	Atherosclerotic heart disease of native coronary artery with other forms of angina
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
I26.01	Septic pulmonary embolism with acute cor pulmonale
I26.02	Saddle embolus of pulmonary artery with acute cor pulmonale
I26.09	Other pulmonary embolism with acute cor pulmonale
I26.90	Septic pulmonary embolism without acute cor pulmonale
I26.92	Saddle embolus of pulmonary artery without acute cor pulmonale
I26.93	Single subsegmental pulmonary embolism without acute cor pulmonale
I26.94	Multiple subsegmental pulmonary emboli without acute cor pulmonale
I26.99	Other pulmonary embolism without acute cor pulmonale
I27.0	Primary pulmonary hypertension
I27.20	Pulmonary hypertension, unspecified
I27.21	Secondary pulmonary arterial hypertension
I27.22	Pulmonary hypertension due to left heart disease
I27.23	Pulmonary hypertension due to lung diseases and hypoxia
I27.24	Chronic thromboembolic pulmonary hypertension
I27.29	Other secondary pulmonary hypertension
I27.82	Chronic pulmonary embolism
I30.1	Infective pericarditis
I40.0	Infective myocarditis
I42.4	Endocardial fibroelastosis
I50.1	Left ventricular failure, unspecified
I71.00	Dissection of unspecified site of aorta
I71.010	Dissection of ascending aorta
I71.011	Dissection of aortic arch
I71.012	Dissection of descending thoracic aorta
I71.019	Dissection of thoracic aorta, unspecified
I71.10	Thoracic aortic aneurysm, ruptured, unspecified
I71.11	Aneurysm of the ascending aorta, ruptured
I71.12	Aneurysm of the aortic arch, ruptured
I71.13	Aneurysm of the descending thoracic aorta, ruptured
I71.20	Thoracic aortic aneurysm, without rupture, unspecified
I71.21	Aneurysm of the ascending aorta, without rupture
I71.22	Aneurysm of the aortic arch, without rupture
I71.23	Aneurysm of the descending thoracic aorta, without rupture
I71.8	Aortic aneurysm of unspecified site, ruptured
I71.9	Aortic aneurysm of unspecified site, without rupture
I77.6	Arteritis, unspecified
I87.1	Compression of vein
I89.8	Other specified noninfective disorders of lymphatic vessels and lymph nodes
I95.0	Idiopathic hypotension
I95.1	Orthostatic hypotension

I95.2	Hypotension due to drugs
I95.3	Hypotension of hemodialysis
I95.81	Postprocedural hypotension
I95.89	Other hypotension
I95.9	Hypotension, unspecified
J06.9	Acute upper respiratory infection, unspecified
J09.X1	Influenza due to identified novel influenza A virus with pneumonia
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations
J09.X9	Influenza due to identified novel influenza A virus with other manifestations
J12.0	Adenoviral pneumonia
J12.1	Respiratory syncytial virus pneumonia
J12.2	Parainfluenza virus pneumonia
J12.3	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14	Pneumonia due to Hemophilus influenzae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.1	Pneumonia due to Pseudomonas
J15.20	Pneumonia due to staphylococcus, unspecified
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.61	Pneumonia due to Acinetobacter baumannii
J15.69	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J17	Pneumonia in diseases classified elsewhere
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.2	Hypostatic pneumonia, unspecified organism
J18.8	Other pneumonia, unspecified organism
J18.9	Pneumonia, unspecified organism
J22	Unspecified acute lower respiratory infection
J39.8	Other specified diseases of upper respiratory tract
J41.0	Simple chronic bronchitis
J41.1	Mucopurulent chronic bronchitis

J41.8	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with acute lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.81	Bronchiolitis obliterans and bronchiolitis obliterans syndrome
J44.89	Other specified chronic obstructive pulmonary disease
J44.9	Chronic obstructive pulmonary disease, unspecified
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J4A.0	Restrictive allograft syndrome
J4A.8	Other chronic lung allograft dysfunction
J4A.9	Chronic lung allograft dysfunction, unspecified
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences

J69.8	Pneumonitis due to inhalation of other solids and liquids
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
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
J82.81	Chronic eosinophilic pneumonia
J82.82	Acute eosinophilic pneumonia
J82.83	Eosinophilic asthma
J82.89	Other pulmonary eosinophilia, not elsewhere classified
J84.01	Alveolar proteinosis
J84.02	Pulmonary alveolar microlithiasis
J84.03	Idiopathic pulmonary hemosiderosis
J84.09	Other alveolar and parieto-alveolar conditions
J84.10	Pulmonary fibrosis, unspecified
J84.111	Idiopathic interstitial pneumonia, not otherwise specified
J84.112	Idiopathic pulmonary fibrosis
J84.113	Idiopathic non-specific interstitial pneumonitis
J84.114	Acute interstitial pneumonitis
J84.115	Respiratory bronchiolitis interstitial lung disease
J84.116	Cryptogenic organizing pneumonia
J84.117	Desquamative interstitial pneumonia
J84.170	Interstitial lung disease with progressive fibrotic phenotype in diseases classified elsewhere
J84.178	Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere
J84.2	Lymphoid interstitial pneumonia
J84.81	Lymphangioleiomyomatosis
J84.82	Adult pulmonary Langerhans cell histiocytosis
J84.83	Surfactant mutations of the lung
J84.841	Neuroendocrine cell hyperplasia of infancy
J84.842	Pulmonary interstitial glycogenosis
J84.843	Alveolar capillary dysplasia with vein misalignment
J84.848	Other interstitial lung diseases of childhood
J84.89	Other specified interstitial pulmonary diseases
J84.9	Interstitial pulmonary disease, unspecified
J85.0	Gangrene and necrosis of lung
J85.1	Abscess of lung with pneumonia
J85.2	Abscess of lung without pneumonia
J85.3	Abscess of mediastinum
J86.0	Pyothorax with fistula
J86.9	Pyothorax without fistula
J90	Pleural effusion, not elsewhere classified



J91.0	Malignant pleural effusion
J91.8	Pleural effusion in other conditions classified elsewhere
J92.0	Pleural plaque with presence of asbestos
J93.0	Spontaneous tension pneumothorax
J93.11	Primary spontaneous pneumothorax
J93.12	Secondary spontaneous pneumothorax
J93.81	Chronic pneumothorax
J93.82	Other air leak
J93.83	Other pneumothorax
J93.9	Pneumothorax, unspecified
J94.0	Chylous effusion
J94.1	Fibrothorax
J94.2	Hemothorax
J94.8	Other specified pleural conditions
J94.9	Pleural condition, unspecified
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
J95.811	Postprocedural pneumothorax
J95.812	Postprocedural air leak
J95.821	Acute postprocedural respiratory failure
J95.822	Acute and chronic postprocedural respiratory failure
J95.830	Postprocedural hemorrhage of a respiratory system organ or structure following a
J95.831	Postprocedural hemorrhage of a respiratory system organ or structure following other
J95.87	Transfusion-associated dyspnea (TAD)
J95.89	Other postprocedural complications and disorders of respiratory system, not elsewhere
J98.01	Acute bronchospasm
J98.09	Other diseases of bronchus, not elsewhere classified
J98.11	Atelectasis
J98.19	Other pulmonary collapse
J98.2	Interstitial emphysema
J98.3	Compensatory emphysema
J98.4	Other disorders of lung
J98.51	Mediastinitis
J98.59	Other diseases of mediastinum, not elsewhere classified
J98.6	Disorders of diaphragm
J98.8	Other specified respiratory disorders
J98.9	Respiratory disorder, unspecified
K44.0	Diaphragmatic hernia with obstruction, without gangrene
K44.1	Diaphragmatic hernia with gangrene
K44.9	Diaphragmatic hernia without obstruction or gangrene
M05.10	Rheumatoid lung disease with rheumatoid arthritis of unspecified site
M05.111	Rheumatoid lung disease with rheumatoid arthritis of right shoulder

M05.112	Rheumatoid lung disease with rheumatoid arthritis of left shoulder
M05.119	Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder
M05.121	Rheumatoid lung disease with rheumatoid arthritis of right elbow
M05.122	Rheumatoid lung disease with rheumatoid arthritis of left elbow
M05.129	Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow
M05.131	Rheumatoid lung disease with rheumatoid arthritis of right wrist
M05.132	Rheumatoid lung disease with rheumatoid arthritis of left wrist
M05.139	Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist
M05.141	Rheumatoid lung disease with rheumatoid arthritis of right hand
M05.142	Rheumatoid lung disease with rheumatoid arthritis of left hand
M05.149	Rheumatoid lung disease with rheumatoid arthritis of unspecified hand
M05.151	Rheumatoid lung disease with rheumatoid arthritis of right hip
M05.152	Rheumatoid lung disease with rheumatoid arthritis of left hip
M05.159	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip
M05.161	Rheumatoid lung disease with rheumatoid arthritis of right knee
M05.162	Rheumatoid lung disease with rheumatoid arthritis of left knee
M05.169	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee
M05.171	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
M05.172	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
M05.179	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot
M05.19	Rheumatoid lung disease with rheumatoid arthritis of multiple sites
M31.4	Aortic arch syndrome [Takayasu]
M31.5	Giant cell arteritis with polymyalgia rheumatica
M31.6	Other giant cell arteritis
M54.9	Dorsalgia, unspecified
Q20.0	Common arterial trunk
Q20.1	Double outlet right ventricle
Q20.2	Double outlet left ventricle
Q20.3	Discordant ventriculoarterial connection
Q20.4	Double inlet ventricle
Q20.5	Discordant atrioventricular connection
Q20.6	Isomerism of atrial appendages
Q20.8	Other congenital malformations of cardiac chambers and connections
Q20.9	Congenital malformation of cardiac chambers and connections, unspecified
Q21.0	Ventricular septal defect
Q21.10	Atrial septal defect, unspecified
Q21.11	Secundum atrial septal defect
Q21.12	Patent foramen ovale
Q21.13	Coronary sinus atrial septal defect
Q21.14	Superior sinus venosus atrial septal defect
Q21.15	Inferior sinus venosus atrial septal defect
Q21.16	Sinus venosus atrial septal defect, unspecified
Q21.19	Other specified atrial septal defect
Q21.20	Atrioventricular septal defect, unspecified as to partial or complete
Q21.21	Partial atrioventricular septal defect

Q21.22	Transitional atrioventricular septal defect
Q21.23	Complete atrioventricular septal defect
Q21.3	Tetralogy of Fallot
Q21.4	Aortopulmonary septal defect
Q21.8	Other congenital malformations of cardiac septa
Q21.9	Congenital malformation of cardiac septum, unspecified
Q22.0	Pulmonary valve atresia
Q22.1	Congenital pulmonary valve stenosis
Q22.2	Congenital pulmonary valve insufficiency
Q22.3	Other congenital malformations of pulmonary valve
Q22.4	Congenital tricuspid stenosis
Q22.5	Ebstein's anomaly
Q22.6	Hypoplastic right heart syndrome
Q22.8	Other congenital malformations of tricuspid valve
Q22.9	Congenital malformation of tricuspid valve, unspecified
Q23.0	Congenital stenosis of aortic valve
Q23.1	Congenital insufficiency of aortic valve
Q23.2	Congenital mitral stenosis
Q23.3	Congenital mitral insufficiency
Q23.4	Hypoplastic left heart syndrome
Q23.8	Other congenital malformations of aortic and mitral valves
Q23.9	Congenital malformation of aortic and mitral valves, unspecified
Q24.0	Dextrocardia
Q24.1	Levocardia
Q24.2	Cor triatriatum
Q24.3	Pulmonary infundibular stenosis
Q24.4	Congenital subaortic stenosis
Q24.5	Malformation of coronary vessels
Q24.6	Congenital heart block
Q24.8	Other specified congenital malformations of heart
Q24.9	Congenital malformation of heart, unspecified
Q25.0	Patent ductus arteriosus
Q25.1	Coarctation of aorta
Q25.21	Interruption of aortic arch
Q25.29	Other atresia of aorta
Q25.3	Supravalvular aortic stenosis
Q25.40	Congenital malformation of aorta unspecified
Q25.41	Absence and aplasia of aorta
Q25.42	Hypoplasia of aorta
Q25.43	Congenital aneurysm of aorta
Q25.44	Congenital dilation of aorta
Q25.45	Double aortic arch
Q25.46	Tortuous aortic arch
Q25.47	Right aortic arch

Q25.48	Anomalous origin of subclavian artery
Q25.49	Other congenital malformations of aorta
Q25.5	Atresia of pulmonary artery
Q25.6	Stenosis of pulmonary artery
Q25.71	Coarctation of pulmonary artery
Q25.72	Congenital pulmonary arteriovenous malformation
Q25.79	Other congenital malformations of pulmonary artery
Q25.8	Other congenital malformations of other great arteries
Q25.9	Congenital malformation of great arteries, unspecified
Q26.8	Other congenital malformations of great veins
Q32.2	Congenital bronchomalacia
Q32.3	Congenital stenosis of bronchus
Q32.4	Other congenital malformations of bronchus
Q33.0	Congenital cystic lung
Q33.1	Accessory lobe of lung
Q33.2	Sequestration of lung
Q33.3	Agenesis of lung
Q33.4	Congenital bronchiectasis
Q33.5	Ectopic tissue in lung
Q33.6	Congenital hypoplasia and dysplasia of lung
Q33.8	Other congenital malformations of lung
Q33.9	Congenital malformation of lung, unspecified
Q34.0	Anomaly of pleura
Q34.1	Congenital cyst of mediastinum
Q34.8	Other specified congenital malformations of respiratory system
Q34.9	Congenital malformation of respiratory system, unspecified
Q67.6	Pectus excavatum
Q67.7	Pectus carinatum
Q67.8	Other congenital deformities of chest
Q76.6	Other congenital malformations of ribs
Q76.7	Congenital malformation of sternum
Q76.8	Other congenital malformations of bony thorax
Q76.9	Congenital malformation of bony thorax, unspecified
Q79.0	Congenital diaphragmatic hernia
Q79.1	Other congenital malformations of diaphragm
Q79.60	Ehlers-Danlos syndrome, unspecified
Q79.61	Classical Ehlers-Danlos syndrome
Q79.62	Hypermobile Ehlers-Danlos syndrome
Q79.63	Vascular Ehlers-Danlos syndrome
Q79.69	Other Ehlers-Danlos syndromes
Q79.8	Other congenital malformations of musculoskeletal system
Q87.40	Marfan's syndrome, unspecified
Q87.410	Marfan's syndrome with aortic dilation
Q87.418	Marfan's syndrome with other cardiovascular manifestations

Q87.42	Marfan's syndrome with ocular manifestations
Q87.43	Marfan's syndrome with skeletal manifestation
Q87.82	Arterial tortuosity syndrome
Q89.2	Congenital malformations of other endocrine glands
R03.1	Nonspecific low blood-pressure reading
R04.2	Hemoptysis
R05.3	Chronic cough
R05.4	Cough syncope
R05.8	Other specified cough
R05.9	Cough, unspecified
R06.00	Dyspnea, unspecified
R06.02	Shortness of breath
R06.03	Acute respiratory distress
R06.89	Other abnormalities of breathing
R06.9	Unspecified abnormalities of breathing
R07.89	Other chest pain
R07.9	Chest pain, unspecified
R10.13	Epigastric pain
R10.84	Generalized abdominal pain
R10.9	Unspecified abdominal pain
R22.2	Localized swelling, mass and lump, trunk
R47.9	Unspecified speech disturbances
R49.0	Dysphonia
R49.1	Aphonia
R49.8	Other voice and resonance disorders
R49.9	Unspecified voice and resonance disorder
R50.9	Fever, unspecified
R53.1	Weakness
R55	Syncope and collapse
R59.0	Localized enlarged lymph nodes
R59.1	Generalized enlarged lymph nodes
R59.9	Enlarged lymph nodes, unspecified
R63.4	Abnormal weight loss
R84.9	Unspecified abnormal finding in specimens from respiratory organs and thorax
R91.1	Solitary pulmonary nodule
R91.8	Other nonspecific abnormal finding of lung field
R93.1	Abnormal findings on diagnostic imaging of heart and coronary circulation
R93.89	Abnormal findings on diagnostic imaging of other specified body structures
R94.2	Abnormal results of pulmonary function studies
S22.31XA	Fracture of one rib, right side, initial encounter for closed fracture
S22.31XB	Fracture of one rib, right side, initial encounter for open fracture
S22.31XD	Fracture of one rib, right side, subsequent encounter for fracture with routine healing
S22.31XG	Fracture of one rib, right side, subsequent encounter for fracture with delayed healing
S22.31XK	Fracture of one rib, right side, subsequent encounter for fracture with nonunion

S22.31XS	Fracture of one rib, right side, sequela
S22.32XA	Fracture of one rib, left side, initial encounter for closed fracture
S22.32XB	Fracture of one rib, left side, initial encounter for open fracture
S22.32XD	Fracture of one rib, left side, subsequent encounter for fracture with routine healing
S22.32XG	Fracture of one rib, left side, subsequent encounter for fracture with delayed healing
S22.32XK	Fracture of one rib, left side, subsequent encounter for fracture with nonunion
S22.32XS	Fracture of one rib, left side, sequela
S22.39XA	Fracture of one rib, unspecified side, initial encounter for closed fracture
S22.39XB	Fracture of one rib, unspecified side, initial encounter for open fracture
S22.39XD	Fracture of one rib, unspecified side, subsequent encounter for fracture with routine
S22.39XG	Fracture of one rib, unspecified side, subsequent encounter for fracture with delayed
S22.39XK	Fracture of one rib, unspecified side, subsequent encounter for fracture with nonunion
S22.39XS	Fracture of one rib, unspecified side, sequela
S22.41XA	Multiple fractures of ribs, right side, initial encounter for closed fracture
S22.41XB	Multiple fractures of ribs, right side, initial encounter for open fracture
S22.41XD	Multiple fractures of ribs, right side, subsequent encounter for fracture with routine
S22.41XG	Multiple fractures of ribs, right side, subsequent encounter for fracture with delayed
S22.41XK	Multiple fractures of ribs, right side, subsequent encounter for fracture with nonunion
S22.41XS	Multiple fractures of ribs, right side, sequela
S22.42XA	Multiple fractures of ribs, left side, initial encounter for closed fracture
S22.42XB	Multiple fractures of ribs, left side, initial encounter for open fracture
S22.42XD	Multiple fractures of ribs, left side, subsequent encounter for fracture with routine
S22.42XG	Multiple fractures of ribs, left side, subsequent encounter for fracture with delayed
S22.42XK	Multiple fractures of ribs, left side, subsequent encounter for fracture with nonunion
S22.42XS	Multiple fractures of ribs, left side, sequela
S22.43XA	Multiple fractures of ribs, bilateral, initial encounter for closed fracture
S22.43XB	Multiple fractures of ribs, bilateral, initial encounter for open fracture
S22.43XD	Multiple fractures of ribs, bilateral, subsequent encounter for fracture with routine
S22.43XG	Multiple fractures of ribs, bilateral, subsequent encounter for fracture with delayed
S22.43XK	Multiple fractures of ribs, bilateral, subsequent encounter for fracture with nonunion
S22.43XS	Multiple fractures of ribs, bilateral, sequela
S22.49XA	Multiple fractures of ribs, unspecified side, initial encounter for closed fracture
S22.49XB	Multiple fractures of ribs, unspecified side, initial encounter for open fracture
S22.49XD	Multiple fractures of ribs, unspecified side, subsequent encounter for fracture with
S22.49XG	Multiple fractures of ribs, unspecified side, subsequent encounter for fracture with
S22.49XK	Multiple fractures of ribs, unspecified side, subsequent encounter for fracture with
S22.49XS	Multiple fractures of ribs, unspecified side, sequela
S25.00XA	Unspecified injury of thoracic aorta, initial encounter
S25.00XD	Unspecified injury of thoracic aorta, subsequent encounter
S25.00XS	Unspecified injury of thoracic aorta, sequela
S25.01XA	Minor laceration of thoracic aorta, initial encounter
S25.01XD	Minor laceration of thoracic aorta, subsequent encounter
S25.01XS	Minor laceration of thoracic aorta, sequela
S25.02XA	Major laceration of thoracic aorta, initial encounter

S25.02XD	Major laceration of thoracic aorta, subsequent encounter
S25.02XS	Major laceration of thoracic aorta, sequela
S25.09XA	Other specified injury of thoracic aorta, initial encounter
S25.09XD	Other specified injury of thoracic aorta, subsequent encounter
S25.09XS	Other specified injury of thoracic aorta, sequela
S26.00XA	Unspecified injury of heart with hemopericardium, initial encounter
S26.00XD	Unspecified injury of heart with hemopericardium, subsequent encounter
S26.00XS	Unspecified injury of heart with hemopericardium, sequela
S26.01XA	Contusion of heart with hemopericardium, initial encounter
S26.01XD	Contusion of heart with hemopericardium, subsequent encounter
S26.01XS	Contusion of heart with hemopericardium, sequela
S26.020A	Mild laceration of heart with hemopericardium, initial encounter
S26.020D	Mild laceration of heart with hemopericardium, subsequent encounter
S26.020S	Mild laceration of heart with hemopericardium, sequela
S26.021A	Moderate laceration of heart with hemopericardium, initial encounter
S26.021D	Moderate laceration of heart with hemopericardium, subsequent encounter
S26.021S	Moderate laceration of heart with hemopericardium, sequela
S26.022A	Major laceration of heart with hemopericardium, initial encounter
S26.022D	Major laceration of heart with hemopericardium, subsequent encounter
S26.022S	Major laceration of heart with hemopericardium, sequela
S26.09XA	Other injury of heart with hemopericardium, initial encounter
S26.09XD	Other injury of heart with hemopericardium, subsequent encounter
S26.09XS	Other injury of heart with hemopericardium, sequela
S26.10XA	Unspecified injury of heart without hemopericardium, initial encounter
S26.10XD	Unspecified injury of heart without hemopericardium, subsequent encounter
S26.10XS	Unspecified injury of heart without hemopericardium, sequela
S26.11XA	Contusion of heart without hemopericardium, initial encounter
S26.11XD	Contusion of heart without hemopericardium, subsequent encounter
S26.11XS	Contusion of heart without hemopericardium, sequela
S26.12XA	Laceration of heart without hemopericardium, initial encounter
S26.12XD	Laceration of heart without hemopericardium, subsequent encounter
S26.12XS	Laceration of heart without hemopericardium, sequela
S26.19XA	Other injury of heart without hemopericardium, initial encounter
S26.19XD	Other injury of heart without hemopericardium, subsequent encounter
S26.19XS	Other injury of heart without hemopericardium, sequela
S26.90XA	Unspecified injury of heart, unspecified with or without hemopericardium, initial
S26.90XD	Unspecified injury of heart, unspecified with or without hemopericardium, subsequent
S26.90XS	Unspecified injury of heart, unspecified with or without hemopericardium, sequela
S26.91XA	Contusion of heart, unspecified with or without hemopericardium, initial encounter
S26.91XD	Contusion of heart, unspecified with or without hemopericardium, subsequent encounter
S26.91XS	Contusion of heart, unspecified with or without hemopericardium, sequela
S26.92XA	Laceration of heart, unspecified with or without hemopericardium, initial encounter
S26.92XD	Laceration of heart, unspecified with or without hemopericardium, subsequent
S26.92XS	Laceration of heart, unspecified with or without hemopericardium, sequela

S26.99XA	Other injury of heart, unspecified with or without hemopericardium, initial encounter
S26.99XD	Other injury of heart, unspecified with or without hemopericardium, subsequent
S26.99XS	Other injury of heart, unspecified with or without hemopericardium, sequela
S27.0XXA	Traumatic pneumothorax, initial encounter
S27.0XXD	Traumatic pneumothorax, subsequent encounter
S27.0XXS	Traumatic pneumothorax, sequela
S27.1XXA	Traumatic hemothorax, initial encounter
S27.1XXD	Traumatic hemothorax, subsequent encounter
S27.1XXS	Traumatic hemothorax, sequela
S27.2XXA	Traumatic hemopneumothorax, initial encounter
S27.2XXD	Traumatic hemopneumothorax, subsequent encounter
S27.2XXS	Traumatic hemopneumothorax, sequela
S27.301A	Unspecified injury of lung, unilateral, initial encounter
S27.301D	Unspecified injury of lung, unilateral, subsequent encounter
S27.301S	Unspecified injury of lung, unilateral, sequela
S27.302A	Unspecified injury of lung, bilateral, initial encounter
S27.302D	Unspecified injury of lung, bilateral, subsequent encounter
S27.302S	Unspecified injury of lung, bilateral, sequela
S27.309A	Unspecified injury of lung, unspecified, initial encounter
S27.309D	Unspecified injury of lung, unspecified, subsequent encounter
S27.309S	Unspecified injury of lung, unspecified, sequela
S27.311A	Primary blast injury of lung, unilateral, initial encounter
S27.311D	Primary blast injury of lung, unilateral, subsequent encounter
S27.311S	Primary blast injury of lung, unilateral, sequela
S27.312A	Primary blast injury of lung, bilateral, initial encounter
S27.312D	Primary blast injury of lung, bilateral, subsequent encounter
S27.312S	Primary blast injury of lung, bilateral, sequela
S27.319A	Primary blast injury of lung, unspecified, initial encounter
S27.319D	Primary blast injury of lung, unspecified, subsequent encounter
S27.319S	Primary blast injury of lung, unspecified, sequela
S27.321A	Contusion of lung, unilateral, initial encounter
S27.321D	Contusion of lung, unilateral, subsequent encounter
S27.321S	Contusion of lung, unilateral, sequela
S27.322A	Contusion of lung, bilateral, initial encounter
S27.322D	Contusion of lung, bilateral, subsequent encounter
S27.322S	Contusion of lung, bilateral, sequela
S27.329A	Contusion of lung, unspecified, initial encounter
S27.329D	Contusion of lung, unspecified, subsequent encounter
S27.329S	Contusion of lung, unspecified, sequela
S27.331A	Laceration of lung, unilateral, initial encounter
S27.331D	Laceration of lung, unilateral, subsequent encounter
S27.331S	Laceration of lung, unilateral, sequela
S27.332A	Laceration of lung, bilateral, initial encounter
S27.332D	Laceration of lung, bilateral, subsequent encounter



S27.332S	Laceration of lung, bilateral, sequela
S27.339A	Laceration of lung, unspecified, initial encounter
S27.339D	Laceration of lung, unspecified, subsequent encounter
S27.339S	Laceration of lung, unspecified, sequela
S27.391A	Other injuries of lung, unilateral, initial encounter
S27.391D	Other injuries of lung, unilateral, subsequent encounter
S27.391S	Other injuries of lung, unilateral, sequela
S27.392A	Other injuries of lung, bilateral, initial encounter
S27.392D	Other injuries of lung, bilateral, subsequent encounter
S27.392S	Other injuries of lung, bilateral, sequela
S27.399A	Other injuries of lung, unspecified, initial encounter
S27.399D	Other injuries of lung, unspecified, subsequent encounter
S27.399S	Other injuries of lung, unspecified, sequela
S27.401A	Unspecified injury of bronchus, unilateral, initial encounter
S27.401D	Unspecified injury of bronchus, unilateral, subsequent encounter
S27.401S	Unspecified injury of bronchus, unilateral, sequela
S27.402A	Unspecified injury of bronchus, bilateral, initial encounter
S27.402D	Unspecified injury of bronchus, bilateral, subsequent encounter
S27.402S	Unspecified injury of bronchus, bilateral, sequela
S27.409A	Unspecified injury of bronchus, unspecified, initial encounter
S27.409D	Unspecified injury of bronchus, unspecified, subsequent encounter
S27.409S	Unspecified injury of bronchus, unspecified, sequela
S27.411A	Primary blast injury of bronchus, unilateral, initial encounter
S27.411D	Primary blast injury of bronchus, unilateral, subsequent encounter
S27.411S	Primary blast injury of bronchus, unilateral, sequela
S27.412A	Primary blast injury of bronchus, bilateral, initial encounter
S27.412D	Primary blast injury of bronchus, bilateral, subsequent encounter
S27.412S	Primary blast injury of bronchus, bilateral, sequela
S27.419A	Primary blast injury of bronchus, unspecified, initial encounter
S27.419D	Primary blast injury of bronchus, unspecified, subsequent encounter
S27.419S	Primary blast injury of bronchus, unspecified, sequela
S27.421A	Contusion of bronchus, unilateral, initial encounter
S27.421D	Contusion of bronchus, unilateral, subsequent encounter
S27.421S	Contusion of bronchus, unilateral, sequela
S27.422A	Contusion of bronchus, bilateral, initial encounter
S27.422D	Contusion of bronchus, bilateral, subsequent encounter
S27.422S	Contusion of bronchus, bilateral, sequela
S27.429A	Contusion of bronchus, unspecified, initial encounter
S27.429D	Contusion of bronchus, unspecified, subsequent encounter
S27.429S	Contusion of bronchus, unspecified, sequela
S27.431A	Laceration of bronchus, unilateral, initial encounter
S27.431D	Laceration of bronchus, unilateral, subsequent encounter
S27.431S	Laceration of bronchus, unilateral, sequela
S27.432A	Laceration of bronchus, bilateral, initial encounter

S27.432D	Laceration of bronchus, bilateral, subsequent encounter
S27.432S	Laceration of bronchus, bilateral, sequela
S27.439A	Laceration of bronchus, unspecified, initial encounter
S27.439D	Laceration of bronchus, unspecified, subsequent encounter
S27.439S	Laceration of bronchus, unspecified, sequela
S27.491A	Other injury of bronchus, unilateral, initial encounter
S27.491D	Other injury of bronchus, unilateral, subsequent encounter
S27.491S	Other injury of bronchus, unilateral, sequela
S27.492A	Other injury of bronchus, bilateral, initial encounter
S27.492D	Other injury of bronchus, bilateral, subsequent encounter
S27.492S	Other injury of bronchus, bilateral, sequela
S27.499A	Other injury of bronchus, unspecified, initial encounter
S27.499D	Other injury of bronchus, unspecified, subsequent encounter
S27.499S	Other injury of bronchus, unspecified, sequela
S27.50XA	Unspecified injury of thoracic trachea, initial encounter
S27.50XD	Unspecified injury of thoracic trachea, subsequent encounter
S27.50XS	Unspecified injury of thoracic trachea, sequela
S27.51XA	Primary blast injury of thoracic trachea, initial encounter
S27.51XD	Primary blast injury of thoracic trachea, subsequent encounter
S27.51XS	Primary blast injury of thoracic trachea, sequela
S27.52XA	Contusion of thoracic trachea, initial encounter
S27.52XD	Contusion of thoracic trachea, subsequent encounter
S27.52XS	Contusion of thoracic trachea, sequela
S27.53XA	Laceration of thoracic trachea, initial encounter
S27.53XD	Laceration of thoracic trachea, subsequent encounter
S27.53XS	Laceration of thoracic trachea, sequela
S27.59XA	Other injury of thoracic trachea, initial encounter
S27.59XD	Other injury of thoracic trachea, subsequent encounter
S27.59XS	Other injury of thoracic trachea, sequela
S27.60XA	Unspecified injury of pleura, initial encounter
S27.60XD	Unspecified injury of pleura, subsequent encounter
S27.60XS	Unspecified injury of pleura, sequela
S27.63XA	Laceration of pleura, initial encounter
S27.63XD	Laceration of pleura, subsequent encounter
S27.63XS	Laceration of pleura, sequela
S27.69XA	Other injury of pleura, initial encounter
S27.69XD	Other injury of pleura, subsequent encounter
S27.69XS	Other injury of pleura, sequela
S27.802A	Contusion of diaphragm, initial encounter
S27.802D	Contusion of diaphragm, subsequent encounter
S27.802S	Contusion of diaphragm, sequela
S27.803A	Laceration of diaphragm, initial encounter
S27.803D	Laceration of diaphragm, subsequent encounter
S27.803S	Laceration of diaphragm, sequela

S27.808A	Other injury of diaphragm, initial encounter
S27.808D	Other injury of diaphragm, subsequent encounter
S27.808S	Other injury of diaphragm, sequela
S27.809A	Unspecified injury of diaphragm, initial encounter
S27.809D	Unspecified injury of diaphragm, subsequent encounter
S27.809S	Unspecified injury of diaphragm, sequela
S27.812A	Contusion of esophagus (thoracic part), initial encounter
S27.812D	Contusion of esophagus (thoracic part), subsequent encounter
S27.812S	Contusion of esophagus (thoracic part), sequela
S27.813A	Laceration of esophagus (thoracic part), initial encounter
S27.813D	Laceration of esophagus (thoracic part), subsequent encounter
S27.813S	Laceration of esophagus (thoracic part), sequela
S27.818A	Other injury of esophagus (thoracic part), initial encounter
S27.818D	Other injury of esophagus (thoracic part), subsequent encounter
S27.818S	Other injury of esophagus (thoracic part), sequela
S27.819A	Unspecified injury of esophagus (thoracic part), initial encounter
S27.819D	Unspecified injury of esophagus (thoracic part), subsequent encounter
S27.819S	Unspecified injury of esophagus (thoracic part), sequela
S27.892A	Contusion of other specified intrathoracic organs, initial encounter
S27.892D	Contusion of other specified intrathoracic organs, subsequent encounter
S27.892S	Contusion of other specified intrathoracic organs, sequela
S27.893A	Laceration of other specified intrathoracic organs, initial encounter
S27.893D	Laceration of other specified intrathoracic organs, subsequent encounter
S27.893S	Laceration of other specified intrathoracic organs, sequela
S27.898A	Other injury of other specified intrathoracic organs, initial encounter
S27.898D	Other injury of other specified intrathoracic organs, subsequent encounter
S27.898S	Other injury of other specified intrathoracic organs, sequela
S27.899A	Unspecified injury of other specified intrathoracic organs, initial encounter
S27.899D	Unspecified injury of other specified intrathoracic organs, subsequent encounter
S27.899S	Unspecified injury of other specified intrathoracic organs, sequela
S27.9XXA	Injury of unspecified intrathoracic organ, initial encounter
S27.9XXD	Injury of unspecified intrathoracic organ, subsequent encounter
S27.9XXS	Injury of unspecified intrathoracic organ, sequela
S28.0XXA	Crushed chest, initial encounter
S28.0XXD	Crushed chest, subsequent encounter
S28.0XXS	Crushed chest, sequela
S28.1XXA	Traumatic amputation (partial) of part of thorax, except breast, initial encounter
S28.1XXD	Traumatic amputation (partial) of part of thorax, except breast, subsequent encounter
S28.1XXS	Traumatic amputation (partial) of part of thorax, except breast, sequela
S29.001A	Unspecified injury of muscle and tendon of front wall of thorax, initial encounter
S29.001D	Unspecified injury of muscle and tendon of front wall of thorax, subsequent encounter
S29.001S	Unspecified injury of muscle and tendon of front wall of thorax, sequela
S29.002A	Unspecified injury of muscle and tendon of back wall of thorax, initial encounter
S29.002D	Unspecified injury of muscle and tendon of back wall of thorax, subsequent encounter

S29.002S	Unspecified injury of muscle and tendon of back wall of thorax, sequela
S29.009A	Unspecified injury of muscle and tendon of unspecified wall of thorax, initial encounter
S29.009D	Unspecified injury of muscle and tendon of unspecified wall of thorax, subsequent
S29.009S	Unspecified injury of muscle and tendon of unspecified wall of thorax, sequela
S29.011A	Strain of muscle and tendon of front wall of thorax, initial encounter
S29.011D	Strain of muscle and tendon of front wall of thorax, subsequent encounter
S29.011S	Strain of muscle and tendon of front wall of thorax, sequela
S29.012A	Strain of muscle and tendon of back wall of thorax, initial encounter
S29.012D	Strain of muscle and tendon of back wall of thorax, subsequent encounter
S29.012S	Strain of muscle and tendon of back wall of thorax, sequela
S29.019A	Strain of muscle and tendon of unspecified wall of thorax, initial encounter
S29.019D	Strain of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.019S	Strain of muscle and tendon of unspecified wall of thorax, sequela
S29.021A	Laceration of muscle and tendon of front wall of thorax, initial encounter
S29.021D	Laceration of muscle and tendon of front wall of thorax, subsequent encounter
S29.021S	Laceration of muscle and tendon of front wall of thorax, sequela
S29.022A	Laceration of muscle and tendon of back wall of thorax, initial encounter
S29.022D	Laceration of muscle and tendon of back wall of thorax, subsequent encounter
S29.022S	Laceration of muscle and tendon of back wall of thorax, sequela
S29.029A	Laceration of muscle and tendon of unspecified wall of thorax, initial encounter
S29.029D	Laceration of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.029S	Laceration of muscle and tendon of unspecified wall of thorax, sequela
S29.091A	Other injury of muscle and tendon of front wall of thorax, initial encounter
S29.091D	Other injury of muscle and tendon of front wall of thorax, subsequent encounter
S29.091S	Other injury of muscle and tendon of front wall of thorax, sequela
S29.092A	Other injury of muscle and tendon of back wall of thorax, initial encounter
S29.092D	Other injury of muscle and tendon of back wall of thorax, subsequent encounter
S29.092S	Other injury of muscle and tendon of back wall of thorax, sequela
S29.099A	Other injury of muscle and tendon of unspecified wall of thorax, initial encounter
S29.099D	Other injury of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.099S	Other injury of muscle and tendon of unspecified wall of thorax, sequela
S29.8XXA	Other specified injuries of thorax, initial encounter
S29.8XXD	Other specified injuries of thorax, subsequent encounter
S29.8XXS	Other specified injuries of thorax, sequela
S29.9XXA	Unspecified injury of thorax, initial encounter
S29.9XXD	Unspecified injury of thorax, subsequent encounter
S29.9XXS	Unspecified injury of thorax, sequela
T81.32XA	Disruption of internal operation (surgical) wound, not elsewhere classified, initial
T81.32XD	Disruption of internal operation (surgical) wound, not elsewhere classified, subsequent
T81.32XS	Disruption of internal operation (surgical) wound, not elsewhere classified, sequela
T81.40XA	Infection following a procedure, unspecified, initial encounter
T81.40XD	Infection following a procedure, unspecified, subsequent encounter
T81.40XS	Infection following a procedure, unspecified, sequela
T81.41XA	Infection following a procedure, superficial incisional surgical site, initial encounter

T81.41XD	Infection following a procedure, superficial incisional surgical site, subsequent
T81.41XS	Infection following a procedure, superficial incisional surgical site, sequela
T81.42XA	Infection following a procedure, deep incisional surgical site, initial encounter
T81.42XD	Infection following a procedure, deep incisional surgical site, subsequent encounter
T81.42XS	Infection following a procedure, deep incisional surgical site, sequela
T81.43XA	Infection following a procedure, organ and space surgical site, initial encounter
T81.43XD	Infection following a procedure, organ and space surgical site, subsequent encounter
T81.43XS	Infection following a procedure, organ and space surgical site, sequela
T81.44XA	Sepsis following a procedure, initial encounter
T81.44XD	Sepsis following a procedure, subsequent encounter
T81.44XS	Sepsis following a procedure, sequela
T81.49XA	Infection following a procedure, other surgical site, initial encounter
T81.49XD	Infection following a procedure, other surgical site, subsequent encounter
T81.49XS	Infection following a procedure, other surgical site, sequela
T85.123A	Displacement of implanted electronic neurostimulator, generator, initial encounter
T85.123D	Displacement of implanted electronic neurostimulator, generator, subsequent encounter
T85.123S	Displacement of implanted electronic neurostimulator, generator, sequela
T85.193A	Other mechanical complication of implanted electronic neurostimulator, generator, initial
T85.193D	Other mechanical complication of implanted electronic neurostimulator, generator,
T85.193S	Other mechanical complication of implanted electronic neurostimulator, generator,
U07.1	2019-nCoV acute respiratory disease
Z01.818	Encounter for other preprocedural examination
Z11.59	Encounter for screening for other viral diseases
Z12.2	Encounter for screening for malignant neoplasm of respiratory organs
Z20.828	Contact with and (suspected) exposure to other viral communicable diseases
Z57.2	Occupational exposure to dust
Z57.31	Occupational exposure to environmental tobacco smoke
Z57.39	Occupational exposure to other air contaminants
Z57.4	Occupational exposure to toxic agents in agriculture
Z57.5	Occupational exposure to toxic agents in other industries
Z57.8	Occupational exposure to other risk factors
Z57.9	Occupational exposure to unspecified risk factor
Z77.110	Contact with and (suspected) exposure to air pollution
Z77.118	Contact with and (suspected) exposure to other environmental pollution
Z77.120	Contact with and (suspected) exposure to mold (toxic)
Z77.123	Contact with and (suspected) exposure to radon and other naturally occurring radiation
Z77.128	Contact with and (suspected) exposure to other hazards in the physical environment
Z77.22	Contact with and (suspected) exposure to environmental tobacco smoke (acute)
Z77.29	Contact with and (suspected) exposure to other hazardous substances
Z77.9	Other contact with and (suspected) exposures hazardous to health
Z80.1	Family history of malignant neoplasm of trachea, bronchus and lung
Z82.49	Family history of ischemic heart disease and other diseases of the circulatory system
Z85.110	Personal history of malignant carcinoid tumor of bronchus and lung
Z85.118	Personal history of other malignant neoplasm of bronchus and lung

Z85.20	Personal history of malignant neoplasm of unspecified respiratory organ
Z85.230	Personal history of malignant carcinoid tumor of thymus
Z85.238	Personal history of other malignant neoplasm of thymus
Z85.29	Personal history of malignant neoplasm of other respiratory and intrathoracic organs
Z85.71	Personal history of Hodgkin lymphoma
Z85.72	Personal history of non-Hodgkin lymphomas
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related
Z85.89	Personal history of malignant neoplasm of other organs and systems
Z85.9	Personal history of malignant neoplasm, unspecified
Z86.012	Personal history of benign carcinoid tumor
Z86.018	Personal history of other benign neoplasm
Z86.03	Personal history of neoplasm of uncertain behavior
Z87.891	Personal history of nicotine dependence
Z98.890	Other specified postprocedural states

### CPT Codes: 71550, 71551, 71552 MRI chest

CPT codes	Code Description
71550	MRI chest, without contrast
71551	MRI chest, with contrast
71552	MRI chest, without contrast, followed by re-imaging with contrast

### ICD-10 Diagnoses Codes

ICD-10	Code Description
A01.03	Typhoid pneumonia
A02.22	Salmonella pneumonia
A02.9	Salmonella infection, unspecified
A06.5	Amebic lung abscess
A15.0	Tuberculosis of lung
A15.4	Tuberculosis of intrathoracic lymph nodes
A15.5	Tuberculosis of larynx, trachea and bronchus
A15.6	Tuberculous pleurisy
A15.7	Primary respiratory tuberculosis
A15.8	Other respiratory tuberculosis
A15.9	Respiratory tuberculosis unspecified
A18.84	Tuberculosis of heart
A20.2	Pneumonic plague
A21.2	Pulmonary tularemia
A22.1	Pulmonary anthrax
A24.1	Acute and fulminating melioidosis
A31.0	Pulmonary mycobacterial infection
A37.01	Whooping cough due to Bordetella pertussis with pneumonia
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia
A37.81	Whooping cough due to other Bordetella species with pneumonia
A37.91	Whooping cough, unspecified species with pneumonia

A39.50	Meningococcal carditis, unspecified
A39.51	Meningococcal endocarditis
A39.52	Meningococcal myocarditis
A39.53	Meningococcal pericarditis
A40.3	Sepsis due to <i>Streptococcus pneumoniae</i>
A42.0	Pulmonary actinomycosis
A43.0	Pulmonary nocardiosis
A50.04	Early congenital syphilitic pneumonia
A52.72	Syphilis of lung and bronchus
A52.73	Symptomatic late syphilis of other respiratory organs
A53.9	Syphilis, unspecified
A54.84	Gonococcal pneumonia
A69.8	Other specified spirochetal infections
A70	<i>Chlamydia psittaci</i> infections
A78	Q fever
B01.2	Varicella pneumonia
B05.2	Measles complicated by pneumonia
B06.81	Rubella pneumonia
B20	Human immunodeficiency virus [HIV] disease
B25.0	Cytomegaloviral pneumonitis
B37.1	Pulmonary candidiasis
B37.81	Candidal esophagitis
B38.0	Acute pulmonary coccidioidomycosis
B38.1	Chronic pulmonary coccidioidomycosis
B38.2	Pulmonary coccidioidomycosis, unspecified
B38.89	Other forms of coccidioidomycosis
B38.9	Coccidioidomycosis, unspecified
B39.0	Acute pulmonary histoplasmosis capsulati
B39.1	Chronic pulmonary histoplasmosis capsulati
B39.2	Pulmonary histoplasmosis capsulati, unspecified
B39.9	Histoplasmosis, unspecified
B44.0	Invasive pulmonary aspergillosis
B44.1	Other pulmonary aspergillosis
B44.81	Allergic bronchopulmonary aspergillosis
B44.89	Other forms of aspergillosis
B44.9	Aspergillosis, unspecified
B45.0	Pulmonary cryptococcosis
B45.8	Other forms of cryptococcosis
B45.9	Cryptococcosis, unspecified
B58.3	Pulmonary toxoplasmosis
B59	Pneumocystosis
B65.9	Schistosomiasis, unspecified
B77.81	Ascariasis pneumonia

B95.3	Streptococcus pneumoniae as the cause of diseases classified elsewhere
B97.35	Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere
B97.4	Respiratory syncytial virus as the cause of diseases classified elsewhere
B99.8	Other infectious disease
B99.9	Unspecified infectious disease
D86.0	Sarcoidosis of lung
D86.1	Sarcoidosis of lymph nodes
D86.2	Sarcoidosis of lung with sarcoidosis of lymph nodes
D86.85	Sarcoid myocarditis
D86.89	Sarcoidosis of other sites
D86.9	Sarcoidosis, unspecified
F17.200	Nicotine dependence, unspecified, uncomplicated
F17.201	Nicotine dependence, unspecified, in remission
F17.210	Nicotine dependence, cigarettes, uncomplicated
F17.211	Nicotine dependence, cigarettes, in remission
F17.213	Nicotine dependence, cigarettes, with withdrawal
F17.218	Nicotine dependence, cigarettes, with other nicotine-induced disorders
F17.219	Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders
G00.1	Pneumococcal meningitis
G13.0	Paraneoplastic neuromyopathy and neuropathy
G25.82	Stiff-man syndrome
G54.0	Brachial plexus disorders
G70.00	Myasthenia gravis without (acute) exacerbation
G70.01	Myasthenia gravis with (acute) exacerbation
G70.80	Lambert-Eaton syndrome, unspecified
G70.81	Lambert-Eaton syndrome in disease classified elsewhere
G73.1	Lambert-Eaton syndrome in neoplastic disease
G81.90	Hemiplegia, unspecified affecting unspecified side
G81.91	Hemiplegia, unspecified affecting right dominant side
G81.92	Hemiplegia, unspecified affecting left dominant side
G81.93	Hemiplegia, unspecified affecting right nondominant side
G81.94	Hemiplegia, unspecified affecting left nondominant side
G90.2	Horner's syndrome
H53.9	Unspecified visual disturbance
I00	Rheumatic fever without heart involvement
I05.0	Rheumatic mitral stenosis
I05.1	Rheumatic mitral insufficiency
I05.2	Rheumatic mitral stenosis with insufficiency
I10	Essential (primary) hypertension
I16.0	Hypertensive urgency
I16.1	Hypertensive emergency
I16.9	Hypertensive crisis, unspecified



I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris
I25.110	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris
I25.111	Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm
I25.112	Atherosclerotic heart disease of native coronary artery with refractory angina pectoris
I25.118	Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris
I25.119	Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris
I26.01	Septic pulmonary embolism with acute cor pulmonale
I26.02	Saddle embolus of pulmonary artery with acute cor pulmonale
I26.09	Other pulmonary embolism with acute cor pulmonale
I26.90	Septic pulmonary embolism without acute cor pulmonale
I26.92	Saddle embolus of pulmonary artery without acute cor pulmonale
I26.93	Single subsegmental pulmonary embolism without acute cor pulmonale
I26.94	Multiple subsegmental pulmonary emboli without acute cor pulmonale
I26.99	Other pulmonary embolism without acute cor pulmonale
I27.0	Primary pulmonary hypertension
I27.20	Pulmonary hypertension, unspecified
I27.21	Secondary pulmonary arterial hypertension
I27.22	Pulmonary hypertension due to left heart disease
I27.23	Pulmonary hypertension due to lung diseases and hypoxia
I27.24	Chronic thromboembolic pulmonary hypertension
I27.29	Other secondary pulmonary hypertension
I27.82	Chronic pulmonary embolism
I30.1	Infective pericarditis
I40.0	Infective myocarditis
I42.4	Endocardial fibroelastosis
I50.1	Left ventricular failure, unspecified
I71.00	Dissection of unspecified site of aorta
I71.010	Dissection of ascending aorta
I71.011	Dissection of aortic arch
I71.012	Dissection of descending thoracic aorta
I71.019	Dissection of thoracic aorta, unspecified
I71.10	Thoracic aortic aneurysm, ruptured, unspecified
I71.11	Aneurysm of the ascending aorta, ruptured
I71.12	Aneurysm of the aortic arch, ruptured
I71.13	Aneurysm of the descending thoracic aorta, ruptured
I71.2	Thoracic aortic aneurysm, without rupture
I71.20	Thoracic aortic aneurysm, without rupture, unspecified
I71.21	Aneurysm of the ascending aorta, without rupture
I71.22	Aneurysm of the aortic arch, without rupture
I71.23	Aneurysm of the descending thoracic aorta, without rupture
I71.8	Aortic aneurysm of unspecified site, ruptured
I71.9	Aortic aneurysm of unspecified site, without rupture

I77.6	Arteritis, unspecified
I87.1	Compression of vein
I89.8	Other specified noninfective disorders of lymphatic vessels and lymph nodes
I95.0	Idiopathic hypotension
I95.1	Orthostatic hypotension
I95.2	Hypotension due to drugs
I95.3	Hypotension of hemodialysis
I95.81	Postprocedural hypotension
I95.89	Other hypotension
I95.9	Hypotension, unspecified
J06.9	Acute upper respiratory infection, unspecified
J09.X1	Influenza due to identified novel influenza A virus with pneumonia
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations
J09.X9	Influenza due to identified novel influenza A virus with other manifestations
J12.0	Adenoviral pneumonia
J12.1	Respiratory syncytial virus pneumonia
J12.2	Parainfluenza virus pneumonia
J12.3	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14	Pneumonia due to Hemophilus influenzae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.1	Pneumonia due to Pseudomonas
J15.20	Pneumonia due to staphylococcus, unspecified
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.61	Pneumonia due to Acinetobacter baumannii
J15.69	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J17	Pneumonia in diseases classified elsewhere
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.2	Hypostatic pneumonia, unspecified organism

J18.8	Other pneumonia, unspecified organism
J18.9	Pneumonia, unspecified organism
J22	Unspecified acute lower respiratory infection
J39.8	Other specified diseases of upper respiratory tract
J41.0	Simple chronic bronchitis
J41.1	Mucopurulent chronic bronchitis
J41.8	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.9	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with acute lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.81	Bronchiolitis obliterans and bronchiolitis obliterans syndrome
J44.89	Other specified chronic obstructive pulmonary disease
J44.9	Chronic obstructive pulmonary disease, unspecified
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J4A.0	Restrictive allograft syndrome
J4A.8	Other chronic lung allograft dysfunction
J4A.9	Chronic lung allograft dysfunction, unspecified
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors

J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
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
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
J82.81	Chronic eosinophilic pneumonia
J82.82	Acute eosinophilic pneumonia
J82.83	Eosinophilic asthma
J82.89	Other pulmonary eosinophilia, not elsewhere classified
J84.01	Alveolar proteinosis
J84.02	Pulmonary alveolar microlithiasis
J84.03	Idiopathic pulmonary hemosiderosis
J84.09	Other alveolar and parieto-alveolar conditions
J84.10	Pulmonary fibrosis, unspecified
J84.111	Idiopathic interstitial pneumonia, not otherwise specified
J84.112	Idiopathic pulmonary fibrosis
J84.113	Idiopathic non-specific interstitial pneumonitis
J84.114	Acute interstitial pneumonitis
J84.115	Respiratory bronchiolitis interstitial lung disease
J84.116	Cryptogenic organizing pneumonia
J84.117	Desquamative interstitial pneumonia
J84.170	Interstitial lung disease with progressive fibrotic phenotype in diseases classified elsewhere
J84.178	Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere
J84.2	Lymphoid interstitial pneumonia
J84.81	Lymphangioleiomyomatosis
J84.82	Adult pulmonary Langerhans cell histiocytosis
J84.83	Surfactant mutations of the lung
J84.841	Neuroendocrine cell hyperplasia of infancy
J84.842	Pulmonary interstitial glycogenosis
J84.843	Alveolar capillary dysplasia with vein misalignment

J84.848	Other interstitial lung diseases of childhood
J84.89	Other specified interstitial pulmonary diseases
J84.9	Interstitial pulmonary disease, unspecified
J85.0	Gangrene and necrosis of lung
J85.1	Abscess of lung with pneumonia
J85.2	Abscess of lung without pneumonia
J85.3	Abscess of mediastinum
J86.0	Pyothorax with fistula
J86.9	Pyothorax without fistula
J90	Pleural effusion, not elsewhere classified
J91.0	Malignant pleural effusion
J91.8	Pleural effusion in other conditions classified elsewhere
J92.0	Pleural plaque with presence of asbestos
J93.0	Spontaneous tension pneumothorax
J93.11	Primary spontaneous pneumothorax
J93.12	Secondary spontaneous pneumothorax
J93.81	Chronic pneumothorax
J93.82	Other air leak
J93.83	Other pneumothorax
J93.9	Pneumothorax, unspecified
J94.0	Chylous effusion
J94.1	Fibrothorax
J94.2	Hemothorax
J94.8	Other specified pleural conditions
J94.9	Pleural condition, unspecified
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
J95.811	Postprocedural pneumothorax
J95.812	Postprocedural air leak
J95.821	Acute postprocedural respiratory failure
J95.822	Acute and chronic postprocedural respiratory failure
J95.830	Postprocedural hemorrhage of a respiratory system organ or structure following a respiratory system procedure
J95.831	Postprocedural hemorrhage of a respiratory system organ or structure following other procedure
J9587	Transfusion-associated dyspnea (TAD)
J95.89	Other postprocedural complications and disorders of respiratory system, not elsewhere classified
J98.01	Acute bronchospasm
J98.09	Other diseases of bronchus, not elsewhere classified
J98.11	Atelectasis
J98.19	Other pulmonary collapse

J98.2	Interstitial emphysema
J98.3	Compensatory emphysema
J98.4	Other disorders of lung
J98.51	Mediastinitis
J98.59	Other diseases of mediastinum, not elsewhere classified
J98.6	Disorders of diaphragm
J98.8	Other specified respiratory disorders
J98.9	Respiratory disorder, unspecified
K44.0	Diaphragmatic hernia with obstruction, without gangrene
K44.1	Diaphragmatic hernia with gangrene
K44.9	Diaphragmatic hernia without obstruction or gangrene
M05.10	Rheumatoid lung disease with rheumatoid arthritis of unspecified site
M05.111	Rheumatoid lung disease with rheumatoid arthritis of right shoulder
M05.112	Rheumatoid lung disease with rheumatoid arthritis of left shoulder
M05.119	Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder
M05.121	Rheumatoid lung disease with rheumatoid arthritis of right elbow
M05.122	Rheumatoid lung disease with rheumatoid arthritis of left elbow
M05.129	Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow
M05.131	Rheumatoid lung disease with rheumatoid arthritis of right wrist
M05.132	Rheumatoid lung disease with rheumatoid arthritis of left wrist
M05.139	Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist
M05.141	Rheumatoid lung disease with rheumatoid arthritis of right hand
M05.142	Rheumatoid lung disease with rheumatoid arthritis of left hand
M05.149	Rheumatoid lung disease with rheumatoid arthritis of unspecified hand
M05.151	Rheumatoid lung disease with rheumatoid arthritis of right hip
M05.152	Rheumatoid lung disease with rheumatoid arthritis of left hip
M05.159	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip
M05.161	Rheumatoid lung disease with rheumatoid arthritis of right knee
M05.162	Rheumatoid lung disease with rheumatoid arthritis of left knee
M05.169	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee
M05.171	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot
M05.172	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot
M05.179	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot
M05.19	Rheumatoid lung disease with rheumatoid arthritis of multiple sites
M31.4	Aortic arch syndrome [Takayasu]
M31.5	Giant cell arteritis with polymyalgia rheumatica
M31.6	Other giant cell arteritis
M54.9	Dorsalgia, unspecified
Q20.0	Common arterial trunk
Q20.1	Double outlet right ventricle
Q20.2	Double outlet left ventricle
Q20.3	Discordant ventriculoarterial connection
Q20.4	Double inlet ventricle

Q20.5	Discordant atrioventricular connection
Q20.6	Isomerism of atrial appendages
Q20.8	Other congenital malformations of cardiac chambers and connections
Q20.9	Congenital malformation of cardiac chambers and connections, unspecified
Q21.0	Ventricular septal defect
Q21.10	Atrial septal defect, unspecified
Q21.11	Secundum atrial septal defect
Q21.12	Patent foramen ovale
Q21.13	Coronary sinus atrial septal defect
Q21.14	Superior sinus venosus atrial septal defect
Q21.15	Inferior sinus venosus atrial septal defect
Q21.16	Sinus venosus atrial septal defect, unspecified
Q21.19	Other specified atrial septal defect
Q21.20	Atrioventricular septal defect, unspecified as to partial or complete
Q21.21	Partial atrioventricular septal defect
Q21.22	Transitional atrioventricular septal defect
Q21.23	Complete atrioventricular septal defect
Q21.3	Tetralogy of Fallot
Q21.4	Aortopulmonary septal defect
Q21.8	Other congenital malformations of cardiac septa
Q21.9	Congenital malformation of cardiac septum, unspecified
Q22.0	Pulmonary valve atresia
Q22.1	Congenital pulmonary valve stenosis
Q22.2	Congenital pulmonary valve insufficiency
Q22.3	Other congenital malformations of pulmonary valve
Q22.4	Congenital tricuspid stenosis
Q22.5	Ebstein's anomaly
Q22.6	Hypoplastic right heart syndrome
Q22.8	Other congenital malformations of tricuspid valve
Q22.9	Congenital malformation of tricuspid valve, unspecified
Q23.0	Congenital stenosis of aortic valve
Q23.1	Congenital insufficiency of aortic valve
Q23.2	Congenital mitral stenosis
Q23.3	Congenital mitral insufficiency
Q23.4	Hypoplastic left heart syndrome
Q23.8	Other congenital malformations of aortic and mitral valves
Q23.9	Congenital malformation of aortic and mitral valves, unspecified
Q24.0	Dextrocardia
Q24.1	Levocardia
Q24.2	Cor triatriatum
Q24.3	Pulmonary infundibular stenosis
Q24.4	Congenital subaortic stenosis
Q24.5	Malformation of coronary vessels

Q24.6	Congenital heart block
Q24.8	Other specified congenital malformations of heart
Q24.9	Congenital malformation of heart, unspecified
Q25.0	Patent ductus arteriosus
Q25.1	Coarctation of aorta
Q25.21	Interruption of aortic arch
Q25.29	Other atresia of aorta
Q25.3	Supravalvular aortic stenosis
Q25.40	Congenital malformation of aorta unspecified
Q25.41	Absence and aplasia of aorta
Q25.42	Hypoplasia of aorta
Q25.43	Congenital aneurysm of aorta
Q25.44	Congenital dilation of aorta
Q25.45	Double aortic arch
Q25.46	Tortuous aortic arch
Q25.47	Right aortic arch
Q25.48	Anomalous origin of subclavian artery
Q25.49	Other congenital malformations of aorta
Q25.5	Atresia of pulmonary artery
Q25.6	Stenosis of pulmonary artery
Q25.71	Coarctation of pulmonary artery
Q25.72	Congenital pulmonary arteriovenous malformation
Q25.79	Other congenital malformations of pulmonary artery
Q25.8	Other congenital malformations of other great arteries
Q25.9	Congenital malformation of great arteries, unspecified
Q26.8	Other congenital malformations of great veins
Q32.2	Congenital bronchomalacia
Q32.3	Congenital stenosis of bronchus
Q32.4	Other congenital malformations of bronchus
Q33.0	Congenital cystic lung
Q33.1	Accessory lobe of lung
Q33.2	Sequestration of lung
Q33.3	Agenesis of lung
Q33.4	Congenital bronchiectasis
Q33.5	Ectopic tissue in lung
Q33.6	Congenital hypoplasia and dysplasia of lung
Q33.8	Other congenital malformations of lung
Q33.9	Congenital malformation of lung, unspecified
Q34.0	Anomaly of pleura
Q34.1	Congenital cyst of mediastinum
Q34.8	Other specified congenital malformations of respiratory system
Q34.9	Congenital malformation of respiratory system, unspecified
Q67.6	Pectus excavatum



Q67.7	Pectus carinatum
Q67.8	Other congenital deformities of chest
Q76.6	Other congenital malformations of ribs
Q76.7	Congenital malformation of sternum
Q76.8	Other congenital malformations of bony thorax
Q76.9	Congenital malformation of bony thorax, unspecified
Q79.0	Congenital diaphragmatic hernia
Q79.1	Other congenital malformations of diaphragm
Q79.60	Ehlers-Danlos syndrome, unspecified
Q79.61	Classical Ehlers-Danlos syndrome
Q79.62	Hypermobile Ehlers-Danlos syndrome
Q79.63	Vascular Ehlers-Danlos syndrome
Q79.69	Other Ehlers-Danlos syndromes
Q79.8	Other congenital malformations of musculoskeletal system
Q87.40	Marfan's syndrome, unspecified
Q87.410	Marfan's syndrome with aortic dilation
Q87.418	Marfan's syndrome with other cardiovascular manifestations
Q87.42	Marfan's syndrome with ocular manifestations
Q87.43	Marfan's syndrome with skeletal manifestation
Q87.82	Arterial tortuosity syndrome
Q89.2	Congenital malformations of other endocrine glands
R03.1	Nonspecific low blood-pressure reading
R04.2	Hemoptysis
R05.3	Chronic cough
R05.4	Cough syncope
R05.8	Other specified cough
R05.9	Cough, unspecified
R06.00	Dyspnea, unspecified
R06.02	Shortness of breath
R06.03	Acute respiratory distress
R06.89	Other abnormalities of breathing
R06.9	Unspecified abnormalities of breathing
R07.89	Other chest pain
R07.9	Chest pain, unspecified
R10.13	Epigastric pain
R10.84	Generalized abdominal pain
R10.9	Unspecified abdominal pain
R22.2	Localized swelling, mass and lump, trunk
R47.9	Unspecified speech disturbances
R49.0	Dysphonia
R49.1	Aphonia
R49.8	Other voice and resonance disorders
R49.9	Unspecified voice and resonance disorder

R50.9	Fever, unspecified
R53.1	Weakness
R55	Syncope and collapse
R59.0	Localized enlarged lymph nodes
R59.1	Generalized enlarged lymph nodes
R59.9	Enlarged lymph nodes, unspecified
R63.4	Abnormal weight loss
R84.9	Unspecified abnormal finding in specimens from respiratory organs and thorax
R91.1	Solitary pulmonary nodule
R91.8	Other nonspecific abnormal finding of lung field
R93.1	Abnormal findings on diagnostic imaging of heart and coronary circulation
R93.8	Abnormal findings on diagnostic imaging of other specified body structures
R94.2	Abnormal results of pulmonary function studies
S25.00XA	Unspecified injury of thoracic aorta, initial encounter
S25.00XD	Unspecified injury of thoracic aorta, subsequent encounter
S25.00XS	Unspecified injury of thoracic aorta, sequela
S25.01XA	Minor laceration of thoracic aorta, initial encounter
S25.01XD	Minor laceration of thoracic aorta, subsequent encounter
S25.01XS	Minor laceration of thoracic aorta, sequela
S25.02XA	Major laceration of thoracic aorta, initial encounter
S25.02XD	Major laceration of thoracic aorta, subsequent encounter
S25.02XS	Major laceration of thoracic aorta, sequela
S25.09XA	Other specified injury of thoracic aorta, initial encounter
S25.09XD	Other specified injury of thoracic aorta, subsequent encounter
S25.09XS	Other specified injury of thoracic aorta, sequela
S26.00XA	Unspecified injury of heart with hemopericardium, initial encounter
S26.00XD	Unspecified injury of heart with hemopericardium, subsequent encounter
S26.00XS	Unspecified injury of heart with hemopericardium, sequela
S26.01XA	Contusion of heart with hemopericardium, initial encounter
S26.01XD	Contusion of heart with hemopericardium, subsequent encounter
S26.01XS	Contusion of heart with hemopericardium, sequela
S26.020A	Mild laceration of heart with hemopericardium, initial encounter
S26.020D	Mild laceration of heart with hemopericardium, subsequent encounter
S26.020S	Mild laceration of heart with hemopericardium, sequela
S26.021A	Moderate laceration of heart with hemopericardium, initial encounter
S26.021D	Moderate laceration of heart with hemopericardium, subsequent encounter
S26.021S	Moderate laceration of heart with hemopericardium, sequela
S26.022A	Major laceration of heart with hemopericardium, initial encounter
S26.022D	Major laceration of heart with hemopericardium, subsequent encounter
S26.022S	Major laceration of heart with hemopericardium, sequela
S26.09XA	Other injury of heart with hemopericardium, initial encounter
S26.09XD	Other injury of heart with hemopericardium, subsequent encounter
S26.09XS	Other injury of heart with hemopericardium, sequela

S26.10XA	Unspecified injury of heart without hemopericardium, initial encounter
S26.10XD	Unspecified injury of heart without hemopericardium, subsequent encounter
S26.10XS	Unspecified injury of heart without hemopericardium, sequela
S26.11XA	Contusion of heart without hemopericardium, initial encounter
S26.11XD	Contusion of heart without hemopericardium, subsequent encounter
S26.11XS	Contusion of heart without hemopericardium, sequela
S26.12XA	Laceration of heart without hemopericardium, initial encounter
S26.12XD	Laceration of heart without hemopericardium, subsequent encounter
S26.12XS	Laceration of heart without hemopericardium, sequela
S26.19XA	Other injury of heart without hemopericardium, initial encounter
S26.19XD	Other injury of heart without hemopericardium, subsequent encounter
S26.19XS	Other injury of heart without hemopericardium, sequela
S26.90XA	Unspecified injury of heart, unspecified with or without hemopericardium, initial encounter
S26.90XD	Unspecified injury of heart, unspecified with or without hemopericardium, subsequent encounter
S26.90XS	Unspecified injury of heart, unspecified with or without hemopericardium, sequela
S26.91XA	Contusion of heart, unspecified with or without hemopericardium, initial encounter
S26.91XD	Contusion of heart, unspecified with or without hemopericardium, subsequent encounter
S26.91XS	Contusion of heart, unspecified with or without hemopericardium, sequela
S26.92XA	Laceration of heart, unspecified with or without hemopericardium, initial encounter
S26.92XD	Laceration of heart, unspecified with or without hemopericardium, subsequent encounter
S26.92XS	Laceration of heart, unspecified with or without hemopericardium, sequela
S26.99XA	Other injury of heart, unspecified with or without hemopericardium, initial encounter
S26.99XD	Other injury of heart, unspecified with or without hemopericardium, subsequent encounter
S26.99XS	Other injury of heart, unspecified with or without hemopericardium, sequela
S27.0XXA	Traumatic pneumothorax, initial encounter
S27.0XXD	Traumatic pneumothorax, subsequent encounter
S27.0XXS	Traumatic pneumothorax, sequela
S27.1XXA	Traumatic hemothorax, initial encounter
S27.1XXD	Traumatic hemothorax, subsequent encounter
S27.1XXS	Traumatic hemothorax, sequela
S27.2XXA	Traumatic hemopneumothorax, initial encounter
S27.2XXD	Traumatic hemopneumothorax, subsequent encounter
S27.2XXS	Traumatic hemopneumothorax, sequela
S27.301A	Unspecified injury of lung, unilateral, initial encounter
S27.301D	Unspecified injury of lung, unilateral, subsequent encounter
S27.301S	Unspecified injury of lung, unilateral, sequela
S27.302A	Unspecified injury of lung, bilateral, initial encounter
S27.302D	Unspecified injury of lung, bilateral, subsequent encounter
S27.302S	Unspecified injury of lung, bilateral, sequela
S27.309A	Unspecified injury of lung, unspecified, initial encounter
S27.309D	Unspecified injury of lung, unspecified, subsequent encounter
S27.309S	Unspecified injury of lung, unspecified, sequela

S27.311A	Primary blast injury of lung, unilateral, initial encounter
S27.311D	Primary blast injury of lung, unilateral, subsequent encounter
S27.311S	Primary blast injury of lung, unilateral, sequela
S27.312A	Primary blast injury of lung, bilateral, initial encounter
S27.312D	Primary blast injury of lung, bilateral, subsequent encounter
S27.312S	Primary blast injury of lung, bilateral, sequela
S27.319A	Primary blast injury of lung, unspecified, initial encounter
S27.319D	Primary blast injury of lung, unspecified, subsequent encounter
S27.319S	Primary blast injury of lung, unspecified, sequela
S27.321A	Contusion of lung, unilateral, initial encounter
S27.321D	Contusion of lung, unilateral, subsequent encounter
S27.321S	Contusion of lung, unilateral, sequela
S27.322A	Contusion of lung, bilateral, initial encounter
S27.322D	Contusion of lung, bilateral, subsequent encounter
S27.322S	Contusion of lung, bilateral, sequela
S27.329A	Contusion of lung, unspecified, initial encounter
S27.329D	Contusion of lung, unspecified, subsequent encounter
S27.329S	Contusion of lung, unspecified, sequela
S27.331A	Laceration of lung, unilateral, initial encounter
S27.331D	Laceration of lung, unilateral, subsequent encounter
S27.331S	Laceration of lung, unilateral, sequela
S27.332A	Laceration of lung, bilateral, initial encounter
S27.332D	Laceration of lung, bilateral, subsequent encounter
S27.332S	Laceration of lung, bilateral, sequela
S27.339A	Laceration of lung, unspecified, initial encounter
S27.339D	Laceration of lung, unspecified, subsequent encounter
S27.339S	Laceration of lung, unspecified, sequela
S27.391A	Other injuries of lung, unilateral, initial encounter
S27.391D	Other injuries of lung, unilateral, subsequent encounter
S27.391S	Other injuries of lung, unilateral, sequela
S27.392A	Other injuries of lung, bilateral, initial encounter
S27.392D	Other injuries of lung, bilateral, subsequent encounter
S27.392S	Other injuries of lung, bilateral, sequela
S27.399A	Other injuries of lung, unspecified, initial encounter
S27.399D	Other injuries of lung, unspecified, subsequent encounter
S27.399S	Other injuries of lung, unspecified, sequela
S27.401A	Unspecified injury of bronchus, unilateral, initial encounter
S27.401D	Unspecified injury of bronchus, unilateral, subsequent encounter
S27.401S	Unspecified injury of bronchus, unilateral, sequela
S27.402A	Unspecified injury of bronchus, bilateral, initial encounter
S27.402D	Unspecified injury of bronchus, bilateral, subsequent encounter
S27.402S	Unspecified injury of bronchus, bilateral, sequela
S27.409A	Unspecified injury of bronchus, unspecified, initial encounter

S27.409D	Unspecified injury of bronchus, unspecified, subsequent encounter
S27.409S	Unspecified injury of bronchus, unspecified, sequela
S27.411A	Primary blast injury of bronchus, unilateral, initial encounter
S27.411D	Primary blast injury of bronchus, unilateral, subsequent encounter
S27.411S	Primary blast injury of bronchus, unilateral, sequela
S27.412A	Primary blast injury of bronchus, bilateral, initial encounter
S27.412D	Primary blast injury of bronchus, bilateral, subsequent encounter
S27.412S	Primary blast injury of bronchus, bilateral, sequela
S27.419A	Primary blast injury of bronchus, unspecified, initial encounter
S27.419D	Primary blast injury of bronchus, unspecified, subsequent encounter
S27.419S	Primary blast injury of bronchus, unspecified, sequela
S27.421A	Contusion of bronchus, unilateral, initial encounter
S27.421D	Contusion of bronchus, unilateral, subsequent encounter
S27.421S	Contusion of bronchus, unilateral, sequela
S27.422A	Contusion of bronchus, bilateral, initial encounter
S27.422D	Contusion of bronchus, bilateral, subsequent encounter
S27.422S	Contusion of bronchus, bilateral, sequela
S27.429A	Contusion of bronchus, unspecified, initial encounter
S27.429D	Contusion of bronchus, unspecified, subsequent encounter
S27.429S	Contusion of bronchus, unspecified, sequela
S27.431A	Laceration of bronchus, unilateral, initial encounter
S27.431D	Laceration of bronchus, unilateral, subsequent encounter
S27.431S	Laceration of bronchus, unilateral, sequela
S27.432A	Laceration of bronchus, bilateral, initial encounter
S27.432D	Laceration of bronchus, bilateral, subsequent encounter
S27.432S	Laceration of bronchus, bilateral, sequela
S27.439A	Laceration of bronchus, unspecified, initial encounter
S27.439D	Laceration of bronchus, unspecified, subsequent encounter
S27.439S	Laceration of bronchus, unspecified, sequela
S27.491A	Other injury of bronchus, unilateral, initial encounter
S27.491D	Other injury of bronchus, unilateral, subsequent encounter
S27.491S	Other injury of bronchus, unilateral, sequela
S27.492A	Other injury of bronchus, bilateral, initial encounter
S27.492D	Other injury of bronchus, bilateral, subsequent encounter
S27.492S	Other injury of bronchus, bilateral, sequela
S27.499A	Other injury of bronchus, unspecified, initial encounter
S27.499D	Other injury of bronchus, unspecified, subsequent encounter
S27.499S	Other injury of bronchus, unspecified, sequela
S27.50XA	Unspecified injury of thoracic trachea, initial encounter
S27.50XD	Unspecified injury of thoracic trachea, subsequent encounter
S27.50XS	Unspecified injury of thoracic trachea, sequela
S27.51XA	Primary blast injury of thoracic trachea, initial encounter
S27.51XD	Primary blast injury of thoracic trachea, subsequent encounter

S27.51XS	Primary blast injury of thoracic trachea, sequela
S27.52XA	Contusion of thoracic trachea, initial encounter
S27.52XD	Contusion of thoracic trachea, subsequent encounter
S27.52XS	Contusion of thoracic trachea, sequela
S27.53XA	Laceration of thoracic trachea, initial encounter
S27.53XD	Laceration of thoracic trachea, subsequent encounter
S27.53XS	Laceration of thoracic trachea, sequela
S27.59XA	Other injury of thoracic trachea, initial encounter
S27.59XD	Other injury of thoracic trachea, subsequent encounter
S27.59XS	Other injury of thoracic trachea, sequela
S27.60XA	Unspecified injury of pleura, initial encounter
S27.60XD	Unspecified injury of pleura, subsequent encounter
S27.60XS	Unspecified injury of pleura, sequela
S27.63XA	Laceration of pleura, initial encounter
S27.63XD	Laceration of pleura, subsequent encounter
S27.63XS	Laceration of pleura, sequela
S27.69XA	Other injury of pleura, initial encounter
S27.69XD	Other injury of pleura, subsequent encounter
S27.69XS	Other injury of pleura, sequela
S27.802A	Contusion of diaphragm, initial encounter
S27.802D	Contusion of diaphragm, subsequent encounter
S27.802S	Contusion of diaphragm, sequela
S27.803A	Laceration of diaphragm, initial encounter
S27.803D	Laceration of diaphragm, subsequent encounter
S27.803S	Laceration of diaphragm, sequela
S27.808A	Other injury of diaphragm, initial encounter
S27.808D	Other injury of diaphragm, subsequent encounter
S27.808S	Other injury of diaphragm, sequela
S27.809A	Unspecified injury of diaphragm, initial encounter
S27.809D	Unspecified injury of diaphragm, subsequent encounter
S27.809S	Unspecified injury of diaphragm, sequela
S27.812A	Contusion of esophagus (thoracic part), initial encounter
S27.812D	Contusion of esophagus (thoracic part), subsequent encounter
S27.812S	Contusion of esophagus (thoracic part), sequela
S27.813A	Laceration of esophagus (thoracic part), initial encounter
S27.813D	Laceration of esophagus (thoracic part), subsequent encounter
S27.813S	Laceration of esophagus (thoracic part), sequela
S27.818A	Other injury of esophagus (thoracic part), initial encounter
S27.818D	Other injury of esophagus (thoracic part), subsequent encounter
S27.818S	Other injury of esophagus (thoracic part), sequela
S27.819A	Unspecified injury of esophagus (thoracic part), initial encounter
S27.819D	Unspecified injury of esophagus (thoracic part), subsequent encounter
S27.819S	Unspecified injury of esophagus (thoracic part), sequela

S27.892A	Contusion of other specified intrathoracic organs, initial encounter
S27.892D	Contusion of other specified intrathoracic organs, subsequent encounter
S27.892S	Contusion of other specified intrathoracic organs, sequela
S27.893A	Laceration of other specified intrathoracic organs, initial encounter
S27.893D	Laceration of other specified intrathoracic organs, subsequent encounter
S27.893S	Laceration of other specified intrathoracic organs, sequela
S27.898A	Other injury of other specified intrathoracic organs, initial encounter
S27.898D	Other injury of other specified intrathoracic organs, subsequent encounter
S27.898S	Other injury of other specified intrathoracic organs, sequela
S27.899A	Unspecified injury of other specified intrathoracic organs, initial encounter
S27.899D	Unspecified injury of other specified intrathoracic organs, subsequent encounter
S27.899S	Unspecified injury of other specified intrathoracic organs, sequela
S27.9XXA	Injury of unspecified intrathoracic organ, initial encounter
S27.9XXD	Injury of unspecified intrathoracic organ, subsequent encounter
S27.9XXS	Injury of unspecified intrathoracic organ, sequela
S28.0XXA	Crushed chest, initial encounter
S28.0XXD	Crushed chest, subsequent encounter
S28.0XXS	Crushed chest, sequela
S28.1XXA	Traumatic amputation (partial) of part of thorax, except breast, initial encounter
S28.1XXD	Traumatic amputation (partial) of part of thorax, except breast, subsequent encounter
S28.1XXS	Traumatic amputation (partial) of part of thorax, except breast, sequela
S29.001A	Unspecified injury of muscle and tendon of front wall of thorax, initial encounter
S29.001D	Unspecified injury of muscle and tendon of front wall of thorax, subsequent encounter
S29.001S	Unspecified injury of muscle and tendon of front wall of thorax, sequela
S29.002A	Unspecified injury of muscle and tendon of back wall of thorax, initial encounter
S29.002D	Unspecified injury of muscle and tendon of back wall of thorax, subsequent encounter
S29.002S	Unspecified injury of muscle and tendon of back wall of thorax, sequela
S29.009A	Unspecified injury of muscle and tendon of unspecified wall of thorax, initial encounter
S29.009D	Unspecified injury of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.009S	Unspecified injury of muscle and tendon of unspecified wall of thorax, sequela
S29.011A	Strain of muscle and tendon of front wall of thorax, initial encounter
S29.011D	Strain of muscle and tendon of front wall of thorax, subsequent encounter
S29.011S	Strain of muscle and tendon of front wall of thorax, sequela
S29.012A	Strain of muscle and tendon of back wall of thorax, initial encounter
S29.012D	Strain of muscle and tendon of back wall of thorax, subsequent encounter
S29.012S	Strain of muscle and tendon of back wall of thorax, sequela
S29.019A	Strain of muscle and tendon of unspecified wall of thorax, initial encounter
S29.019D	Strain of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.019S	Strain of muscle and tendon of unspecified wall of thorax, sequela
S29.021A	Laceration of muscle and tendon of front wall of thorax, initial encounter
S29.021D	Laceration of muscle and tendon of front wall of thorax, subsequent encounter
S29.021S	Laceration of muscle and tendon of front wall of thorax, sequela

S29.022A	Laceration of muscle and tendon of back wall of thorax, initial encounter
S29.022D	Laceration of muscle and tendon of back wall of thorax, subsequent encounter
S29.022S	Laceration of muscle and tendon of back wall of thorax, sequela
S29.029A	Laceration of muscle and tendon of unspecified wall of thorax, initial encounter
S29.029D	Laceration of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.029S	Laceration of muscle and tendon of unspecified wall of thorax, sequela
S29.091A	Other injury of muscle and tendon of front wall of thorax, initial encounter
S29.091D	Other injury of muscle and tendon of front wall of thorax, subsequent encounter
S29.091S	Other injury of muscle and tendon of front wall of thorax, sequela
S29.092A	Other injury of muscle and tendon of back wall of thorax, initial encounter
S29.092D	Other injury of muscle and tendon of back wall of thorax, subsequent encounter
S29.092S	Other injury of muscle and tendon of back wall of thorax, sequela
S29.099A	Other injury of muscle and tendon of unspecified wall of thorax, initial encounter
S29.099D	Other injury of muscle and tendon of unspecified wall of thorax, subsequent encounter
S29.099S	Other injury of muscle and tendon of unspecified wall of thorax, sequela
S29.8XXA	Other specified injuries of thorax, initial encounter
S29.8XXD	Other specified injuries of thorax, subsequent encounter
S29.8XXS	Other specified injuries of thorax, sequela
S29.9XXA	Unspecified injury of thorax, initial encounter
S29.9XXD	Unspecified injury of thorax, subsequent encounter
S29.9XXS	Unspecified injury of thorax, sequela
T81.32XA	Disruption of internal operation (surgical) wound, not elsewhere classified, initial encounter
T81.32XD	Disruption of internal operation (surgical) wound, not elsewhere classified, subsequent encounter
T81.32XS	Disruption of internal operation (surgical) wound, not elsewhere classified, sequela
T81.40XA	Infection following a procedure, unspecified, initial encounter
T81.40XD	Infection following a procedure, unspecified, subsequent encounter
T81.40XS	Infection following a procedure, unspecified, sequela
T81.41XA	Infection following a procedure, superficial incisional surgical site, initial encounter
T81.41XD	Infection following a procedure, superficial incisional surgical site, subsequent encounter
T81.41XS	Infection following a procedure, superficial incisional surgical site, sequela
T81.42XA	Infection following a procedure, deep incisional surgical site, initial encounter
T81.42XD	Infection following a procedure, deep incisional surgical site, subsequent encounter
T81.42XS	Infection following a procedure, deep incisional surgical site, sequela
T81.43XA	Infection following a procedure, organ and space surgical site, initial encounter
T81.43XD	Infection following a procedure, organ and space surgical site, subsequent encounter
T81.43XS	Infection following a procedure, organ and space surgical site, sequela
T81.44XA	Sepsis following a procedure, initial encounter
T81.44XD	Sepsis following a procedure, subsequent encounter
T81.44XS	Sepsis following a procedure, sequela
T81.49XA	Infection following a procedure, other surgical site, initial encounter
T81.49XD	Infection following a procedure, other surgical site, subsequent encounter
T81.49XS	Infection following a procedure, other surgical site, sequela



T85.123A	Displacement of implanted electronic neurostimulator, generator, initial encounter
T85.123D	Displacement of implanted electronic neurostimulator, generator, subsequent encounter
T85.123S	Displacement of implanted electronic neurostimulator, generator, sequela
T85.193A	Other mechanical complication of implanted electronic neurostimulator, generator, initial encounter
T85.193D	Other mechanical complication of implanted electronic neurostimulator, generator, subsequent encounter
T85.193S	Other mechanical complication of implanted electronic neurostimulator, generator, sequela
T85.615A	Breakdown (mechanical) of other nervous system device, implant or graft, initial encounter
Z01.818	Encounter for other preprocedural examination
Z82.49	Family history of ischemic heart disease and other diseases of the circulatory system
Z85.110	Personal history of malignant carcinoid tumor of bronchus and lung
Z85.118	Personal history of other malignant neoplasm of bronchus and lung
Z85.20	Personal history of malignant neoplasm of unspecified respiratory organ
Z85.230	Personal history of malignant carcinoid tumor of thymus
Z85.238	Personal history of other malignant neoplasm of thymus
Z85.29	Personal history of malignant neoplasm of other respiratory and intrathoracic organs
Z85.71	Personal history of Hodgkin lymphoma
Z85.72	Personal history of non-Hodgkin lymphomas
Z85.79	Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Z85.89	Personal history of malignant neoplasm of other organs and systems
Z85.9	Personal history of malignant neoplasm, unspecified
Z98.890	Other specified postprocedural states

### CPT Codes: 78811, 78812, 78813, 78814, 78815, 78816 PET imaging

CPT codes	Code Description
78811	PET imaging, limited area
78812	PET imaging, skull to mid-thigh
78813	PET imaging, whole body
78814	PET imaging, with concurrently acquired CT for attenuation correction and anatomic localization; limited area
78815	PET imaging, with concurrently acquired CT for attenuation correction and anatomic localization; skull base to mid-thigh
78816	PET imaging, with concurrently acquired CT for attenuation correction and anatomic localization; whole body

### CPT Codes: 77046, 77047, 77048, 77049 MRI breast

CPT codes	Code Description
77046	Magnetic resonance imaging, breast, without contrast material; unilateral
77047	Magnetic resonance imaging, breast, without contrast material; bilateral
77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral
77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; bilateral

**CPT Codes: 0633T, 0634T, 0635T, 0636T, 0637T, 0638T CT breast**

<b>CPT codes</b>	<b>Code Description</b>
0633T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast material
0634T	Computed tomography, breast, including 3D rendering, when performed, unilateral; with contrast material(s)
0635T	Computed tomography, breast, including 3D rendering, when performed, unilateral; without contrast, followed by contrast material(s)
0636T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast material(s)
0637T	Computed tomography, breast, including 3D rendering, when performed, bilateral; with contrast material(s)
0638T	Computed tomography, breast, including 3D rendering, when performed, bilateral; without contrast, followed by contrast material(s)

**Policy History**

<b>Date</b>	<b>Action</b>
10/2023	Clarified coding information.
3/2023	AIM Specialty Health changed its name to Carelon Medical Benefits Management.
10/2022	Clarified coding information.
3/2022	Clarified coding information.
10/2021	Clarified coding information.
4/2021	Clarified coding information.
3/2021	Clarified coding information.
10/2020	Clarified coding information.
4/2020	Clarified coding information.
3/2020	Clarified coding information.
10/2019	Clarified coding information.
9/2019	New document #932 issued. Effective 9/1/2019.

**Disclaimer:**

Coverage is subject to applicable benefit contract. Specific benefits may vary by product and/or employer group. Please reference appropriate member materials (e.g., Benefit Handbook, Certificate of Coverage) for member-specific benefit information.

Member’s medical records must document that services are medically necessary for the care provided. Blue Cross Blue Shield of Massachusetts maintains the right to audit the services provided to our members, regardless of the participation status of the provider. All documentation must be available upon request. Failure to produce the requested information may result in denial or retraction of payment.