ASE American Society of Echocardiography

Conversion of Select ICD-9-CM Codes/Categories to ICD-10-CM

*Codes with a greater degree of specificity should be considered first.

ICD-9-CM	ICD-10-CM
Abnormalities of Heart Rhythm	
427.81, 427.89, 785.0,785.1, 785.3	R00.1 Bradycardia, unspecified R00.2 Palpitations R00.8 Other abnormalities of heart beat R00.9* Unspecified abnormalities of heart beat
Atrial Fibrillation and Flutter	
427.31, 427.32	I48.0 Paroxysmal atrial fibrillation I48.1 Persistent atrial fibrillation I48.2 Chronic atrial fibrillation I48.3 Typical atrial flutter I48.4 Atypical atrial flutter I48.91* Unspecified atrial fibrillation I48.92* Unspecified atrial flutter
Cardiac Arrhythmias (Other)	
427.41, 427.42, 427.60, 427.61, 427.69, 427.81, 427.89, 427.9	I49.01 Ventricular fibrillation I49.02 Ventricular flutter I49.1 Atrial premature depolarization I49.2 Junctional premature depolarization I49.3 Ventricular premature depolarization I49.40 Unspecified premature depolarization I49.49 Other premature depolarization I49.5 Sick sinus syndrome I49.8 Other specified cardiac arrhythmias I49.9* Cardiac arrhythmia, unspecified
Chest Pain	
411.1, 413.1, 413.9, 786.50 to 786.59	I20.0 Unstable angina I20.1 Angina pectoris with documented spasm I20.8 Other forms of angina pectoris I20.9 Angina pectoris, unspecified R07.2 Precordial pain R07.81 Pleurodynia R07.89 Other chest pain R07.9* Chest pain, unspecified
Hypertension	
401.9	I10 Essential (primary) hypertension

ICD-9-CM	ICD-10-CM
Heart Failure	
428.0, 428.1, 428.20 to 428.23 Range, 428.30 TO 428.33 Range, 428.40 - 428.43, 428.9	I50.1 Left ventricular failure I50.20* Unspecified systolic (congestive) heart failure I50.21 Acute systolic (congestive) heart failure I50.22 Chronic systolic (congestive) heart failure I50.23 Acute on chronic systolic (congestive) heart failure I50.30* Unspecified diastolic (congestive) heart failure I50.31 Acute diastolic (congestive) heart failure I50.32 Chronic diastolic (congestive) heart failure I50.33 Acute on chronic diastolic (congestive) heart failure I50.40* Unspecified combined systolic (congestive) and diastolic (congestive) heart failure I50.41 Acute combined systolic (congestive) and diastolic (congestive)heart failure I50.42 Chronic combined systolic (congestive) and diastolic (congestive) heart failure I50.43 Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure I50.9* Heart failure, unspecified
Intermediate coronary syndrome	
411.1	I20.0 Unstable angina I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris I25.700 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris I25.710 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris I25.720 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris I25.730 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris I25.750 Atherosclerosis of native coronary artery of transplanted heart with unstable angina I25.760 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina I25.790 Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris

ICD-9-CM	ICD-10-CM
Myocardial Infarction and Chronic Ischemic Heart Disease	
410.00 - to 410.92, 411.1, 412, 413.0, 413.1, 413.9, 414.00 to 414.07, 414.10, 414.11, 414.12, 414.19, 414.2, 414.3, 414.4, 414.8, 414.9, 429.2, 429.5, 429.6, 429.71, 429.79	121-121.4 ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction 122-I22.9 Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction I23-I23.8- Certain current complications following ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction (within the 28 day period) I25-125.9 Chronic ischemic heart disease
Monitoring Cardiac Toxicity	
V67.2	Z08. Encounter for follow-up examination after completed treatment for malignant neoplasm
V72.83	Z01.818: Encounter for other preprocedural examination
V58.11	Z51.11: Encounter for antineoplastic chemotherapy
Valve Disorders	
Aortic - Non Rheumatic	
424.1	I35.0 Nonrheumatic aortic (valve) stenosis I35.1 Nonrheumatic aortic (valve) insufficiency I35.2 Nonrheumatic aortic (valve) stenosis with insufficiency I35.8 Other nonrheumatic aortic valve disorders I35.9* Nonrheumatic aortic valve disorder, unspecified
Aortic - Rheumatic	
395.0-395.9	I06.0 Rheumatic aortic stenosis I06.1 Rheumatic aortic insufficiency I06.2 Rheumatic aortic stenosis with insufficiency I06.8 Other rheumatic aortic valve diseases I06.9 Rheumatic aortic valve disease, unspecified
Mitral -Non Rheumatic	
424	I34.0 Nonrheumatic mitral (valve) insufficiency I34.1 Nonrheumatic mitral (valve) prolapse I34.2 Nonrheumatic mitral (valve) stenosis I34.8 Other nonrheumatic mitral valve disorders I34.9* Nonrheumatic mitral valve disorder, unspecified
Mitral -Rheumatic	
394.0-394.6	I05.0 Rheumatic mitral stenosis I05.1 Rheumatic mitral insufficiency I05.2 Rheumatic mitral stenosis with insufficiency I05.8 Other rheumatic mitral valve diseases
Tricuspid-Non Rheumatic	
424.2	I36.0 Nonrheumatic tricuspid (valve) stenosis I36.1 Nonrheumatic tricuspid (valve) insufficiency 136.2 Nonrheumatic tricuspid (valve) stenosis with insufficiency I36.8 Other nonrheumatic tricuspid valve disorders I36.9 Nonrheumatic tricuspid valve disorder, unspecified

ICD-9-CM	ICD-10-CM
Tricuspid-Rheumatic	
397	I07.0 Rheumatic tricuspid stenosis I07.1 Rheumatic tricuspid insufficiency I07.2 Rheumatic tricuspid stenosis and insufficiency I07.8 Other rheumatic tricuspid valve diseases
Pulmonic - Non Rheumatic	
424.3	I37.0 Nonrheumatic pulmonary valve stenosis I37.1 Nonrheumatic pulmonary valve insufficiency I37.2 Nonrheumatic pulmonary valve stenosis with insufficiency I37.8 Other nonrheumatic pulmonary valve disorders I37.9 Nonrheumatic pulmonary valve disorder, unspecified
Pulmonic - Rheumatic	
397.1	I09.89 Other specified rheumatic heart diseases-Rheumatic disease of pulmonary valve