

## Scottsdale Medical Imaging Cardiac CPT and ICD9 Diagnoses Codes – September, 2007

### CTA CPT CODES

### CTA EXAM DESCRIPTION

0145T	CT, heart, without contrast/with contrast and further sections, including cardiac gating and 3D image postprocessing; cardiac structure and morphology
0146T (Includes 0145T)	CT angiography of coronary arteries (including native and anomalous coronary arteries, coronary bypass grafts), without calcium score
0147T (Includes 0145T)	CT angiography of coronary arteries (including native and anomalous coronary arteries, coronary bypass grafts), with calcium score
0148T (includes 0145T)	Cardiac structure and morphology and CT angiography of coronary arteries (including native and anomalous coronary arteries)

### INSURANCE COVERAGE

- Blue Cross Blue Sheild DOES NOT PAY for these exams.
- Having an authorization does NOT guarantee payment.
- Patient needs to check their insurance policy for any exclusions (i.e., pre-existing condition)
- Medicare, Healthnet, Aetna, FMFC (Maricopa Foundation), United Healthcare, Cigna, PHCS: must use one of the below diagnosis codes .

### ICD9 CODES AND DIAGNOSES DESCRIPTON - Most Commonly Used Diagnoses:

#### ANEURYSM

414.10	Aneurysm of Heart (wall)
414.11	Aneurysm of Coronary Vessels
417.1	Aneurysm of Pulmonary Artery
442.81	Aneurysm of Artery of Neck
448.82	Aneurysm of Subclavian Artery
414.19	Other Aneurysm of Heart

#### ATRIAL

427.31	Atrial Fibrillation
427.32	Atrial Flutter

#### CORONARY

414.00	Coronary Atherosclerosis of Unspecified Type of Vessel Native or Graft
414.01	Coronary Atherosclerosis of Native Coronary Artery
414.02	Coronary Atherosclerosis of Autologous Vein Bypass Graft
414.03	Coronary Atherosclerosis of Nonautologous Biological Bypass Graft
414.04	Coronary Atherosclerosis of Artery Bypass Graft
414.05	Coronary Atherosclerosis of Unspecified Bypass Graph

#### PULMONARY

415.19	Other Pulmonary Embolism and Infarction
794.31	Nonspecific Abnormal Electrocardiogram (ECG) (EKG)
786.59	Other Chest Pain
786.51	Precordial Pain
786.05	Shortness of Breath
794.30	Unspecific Abnormal Function Study of Cardiovascular System

ICD9 Codes change frequently. If you are referencing this list from a printed sheet, please verify by visiting [www.esmil.com](http://www.esmil.com).

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**ICD9 CODES AND DIAGNOSES DESCRIPTON - Less Commonly Used Diagnoses:**

ANGINA

413.0 Angina Decubitus  
 413.1 Prinzmetal Angina  
 413.9 Other Unspecified Angina Pectoris

AORTA

424.1 Aortic Valve Disorders  
 417.0 Arteriovenous Fistula of Pulmonary Vessels  
 747.10 Coarctation of Aorta (Preductal) (Postductal)  
 414.9 Chronic Ischemic Heart Disease Unspecified  
 747.20 Congenital Anomaly of Aorta Unspecified  
 747.21 Congenital Anomalies of Aortic Arch  
 747.22 Congenital Atresia and Stenosis of Aorta  
 747.29 Other Congenital Anomalies of Aorta  
 441.01 Dissection of Aorta Thoracic  
 441.03 Dissection of Aorta Thoracoabdominal  
 444.1 Embolism and Thrombosis of Thoracic Aorta  
 747.11 Interruption of Aortic Arch  
 747.0 Patent Ductus Arteriosus

PULMONARY

747.3 Congenital Anomalies of Pulmonary Artery  
 747.40 Congenital Anomaly of Great Veins Unspecified  
 747.41 Total Anomalous Pulmonary Venous Connection  
 747.42 Partial Anomalous Pulmonary Venous Connection  
 415.11 Iatrogenic Pulmonary Embolism and Infarction  
 747.49 Other Anomalies of Great Veins

CORONARY

414.06 Coronary Atherosclerosis of Native Coronary Artery of Transplanted Heart  
 414.07 Coronary Atherosclerosis of Bypass Graft (Artery view) of Transplanted Heart  
 746.85 Coronary Artery Anomaly Congenital  
 414.12 Dissection of Coronary Artery  
 411.1 Intermediate Coronary Syndrome  
 412 Old Myocardial Infarction  
 435.2 Subclavian Steal Syndrome

OTHER

414.8 Other Specified Forms of Chronic Ischemic Disease