

DRAFT
FIRST COAST SERVICE OPTIONS
MEDICARE PART B
LOCAL COVERAGE DETERMINATION

LCD Number

0145T

ICD-9 Codes that Support Medical Necessity

The following codes will be considered reasonable and necessary for CT Angiography of the chest for non-cardiac indications (CPT code 71275):

164.1	Malignant neoplasm of heart
212.7	Benign neoplasm of heart
239.1	Neoplasms of unspecified nature, respiratory system
415.0 - 415.19	Acute pulmonary heart disease
416.0 - 416.9	Chronic pulmonary heart disease
417.0 - 417.9	Other diseases of pulmonary circulation
435.2	Occlusion and stenosis of vertebral artery
441.00	Dissection of aorta, unspecified site
441.01	Dissection of aorta, thoracic
444.1	Arterial embolism and thrombosis of thoracic aorta
518.5	Pulmonary insufficiency following trauma and surgery
518.81	Acute respiratory failure
518.82	Other pulmonary insufficiency, not elsewhere classified
747.10 - 747.11	Coarction of aorta
747.20-747.29	Other anomalies of aorta
747.3	Congenital anomalies of pulmonary artery
747.40-747.49	Anomalies of great veins
748.9	Unspecified anomaly of respiratory system
786.05	Shortness of breath
786.3	Hemoptysis
786.50-786.59	Chest pain
786.6	Swelling, mass, or lump in chest
794.2	Nonspecific abnormal results of function study of pulmonary system

The following codes will be considered reasonable and necessary for CT Angiography of the Chest for Cardiac indications for Category III codes 0145 T, 0146T, 0147T, 0148T, 0149T, 0150T, and 0151T – (add-on code for cardiac function).

402.00 - 402.91	Hypertensive heart disease
411.1	Intermediate coronary syndrome
412	Old myocardial infarction
413.0 - 413.9	Angina

414.00 - 414.07	Coronary atherosclerosis
414.10 - 414.19	Aneurysm and dissection of heart
414.8	Other specified forms of chronic ischemic heart disease
414.9	Chronic ischemic heart disease, unspecified
420.0 - 420.99	Acute pericarditis
745.0 - 745.9	Bulbus cordis anomalies and anomalies of cardiac septal closure
746.00 - 746.9	Other congenital anomalies of heart
747.40-747.49	Anomalies of great veins
786.05	Shortness of breath
786.50	Chest pain, unspecified
786.51	Precordial pain
786.59	Other chest pain
794.30	Unspecified abnormal function study of cardiovascular system
794.31	Abnormal electrocardiogram ECG, EKG