



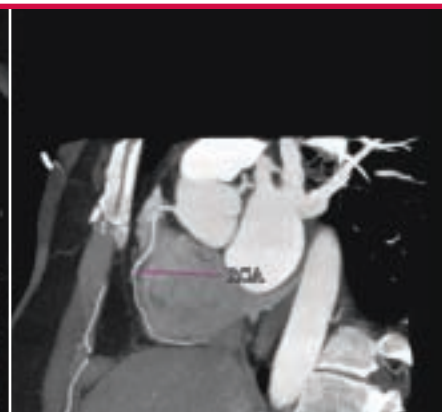
CT Coronary Angiography

MDCT Multi Detector Computed Tomography – 64 slice

CT Coronary Angiography

CT Coronary Angiography is a revolutionary method of visualizing the coronary arteries through the use of computed tomography (CT scan). CT Coronary Angiography is a highly accurate

alternative to cardiac catheterization for people with equivocal, borderline or “negative” stress tests, but at high risk of coronary artery disease.



Risk factors contributing to coronary artery disease (CAD):

- Hypertension
- Hyperlipidemia
- Diabetes
- History of smoking
- History of vascular disease
- Family history of CAD

MDCT Coronary Angiography can:

- Effectively establish presence of CAD
- Effectively exclude CAD
- Clarify inconclusive, noninvasive imaging study
- Assess for other thoracic disease
- Rule out presence of atherosclerosis
- Identify high likelihood of stenotic lesion
- Provide images comparable to IVUS
- Studies the prestenotic phase of CAD (i.e. non-stenotic and artery remodeling)

MDCT can diagnose other causes of chest pain:

- Pulmonary emboli
- Aortic dissections
- Aortic Intramural Hematomas
- Bone or Lung Metastasis
- Liver Disease
- Hiatal Hernia
- Bronchogenic Cancer
- Mediastinal Masses
- Pneumothorax

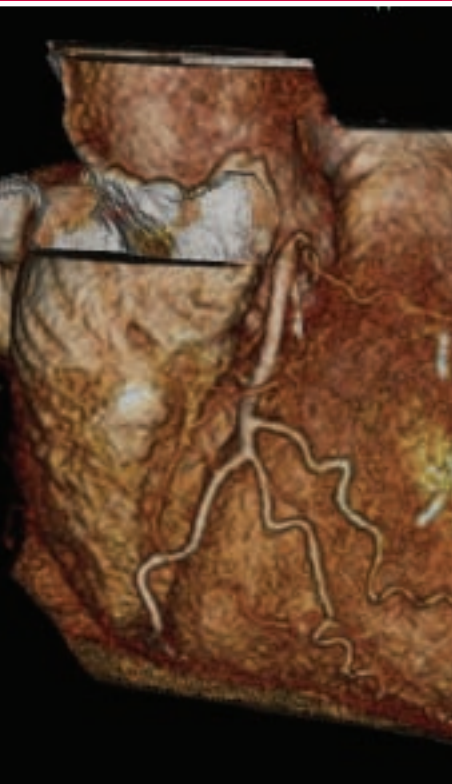
Advantages of coronary CT angiography:

- High spatial resolution
- Rapid scan time
- Calcium scoring
- Multiple applications
- Performed in an outpatient setting

Austin Radiological Association (ARA) is a specialty health care organization, dedicated to providing the highest quality radiological services for referring physicians and patients in Central Texas since 1954.



www.ausrad.com



64 Slice MDCT
Acquisition 3D Heart

Austin Radiological Association has been the diagnostic and imaging backbone behind the Central Texas medical community since 1954. We are dedicated to improving the quality of life of every patient we see. We do this by offering a full range of health imaging capabilities while providing excellent patient care based on a foundation of partnership. Our experienced, board-certified radiologists – many with subspecialty fellowship training – work closely with a dedicated and highly trained staff of ARRT-, CNMT- and ARDMS-registered technologists. We work diligently to get your patients in for their exams quickly and provide you with a complete and accurate report promptly, usually within 24 hours or less. Should you need to consult with us, one of our radiologists will gladly take the time to speak with you. Call one of our 11 locations today.

ARA Convenience

- Exceptional patient care
- 11 convenient locations
- Most insurance plans accepted and filed
- Insurance pre-authorization provided
- Flexible office hours
- Handicapped-accessible parking

ARA Accessibility

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Austin, TX 78750
Tel: (512) 219-8950

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Suite 100
Austin, TX 78705
Tel: (512) 519-3456

SOUTHWOOD

1701 W. Ben White Blvd.
Suite 170
Austin, TX 78704
Tel: (512) 428-9090

AUSTIN CENTER BOULEVARD

6818 Austin Center Blvd.
Suite 101
Austin, TX 78731
Tel: (512) 795-8505

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Suite 105
Austin, TX 78759
Tel: (512) 519-3402

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Tel: (512) 238-7195

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MEDICAL PARK TOWER 118

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