

Pulmonary arteries: Within normal limits.

Left atrium: Within normal limits.

LIMITED CHEST CT FINDINGS:

A 5.4 mm lymph node posterior to the left superior pulmonary vein is noted which is nonspecific.

A 7 mm right hilar lymph node was noted

Lung parenchyma: There are dependent changes at the posterior aspects of the lower lobes which is also nonspecific.

Pleural spaces: No effusion.

Chest wall: No specific abnormality.

COMMENT & IMPRESSION:

1. High calcium score with extensive linear calcification involving the proximal and mid RCA, proximal and mid LAD, and proximal circumflex arteries. Although this calcium score and breathing artefact makes assessment difficult, it is felt that the maximum degree of stenosis in these regions is between 25% and 50% (mild to moderate).

2. The small mediastinal and hilar nodes on the right are nonspecific

Thank you for referring this patient.

Electronically Signed by: DR JAMES BOND and DR CAPTAIN MARVEL

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General Report  
#182367:  
Authorised by  
Root (Root) at  
07/06/2011 22:26

Date Serviced:  
31/12/9999 00:00

Requests:  
11/OCC/0089837  
(Series 0;  
Requested by: Dr  
OCCAM; Work  
Site: OCC)

Services:  
CT Coronary  
Angiogram (NR)

Exam Date: 01/06/2011

Report Date:

Report Collection: 6. Pick-Up

Referring Doctor:

Exam: CT CORONARY ANGIOGRAM

CLINICAL INDICATION: Atypical chest pain.

TECHNICAL PARAMETERS:

A CTA Coronary Angiogram was performed using a 64 slice cardiac CT scanner.

The images have been evaluated and re-constructed and manipulated on a 3D work station.

1 Intravenous BETA-BLOCKER: Nil.

2 Oral BETA-BLOCKER: 25 mg

3 Sublingual Nitroglycerine: One spray.

Technical Quality & technical issues: Good.

Calcium score : 0.0 Volume: 0.0

## CORONARY ARTERIES:

Dominance: Right.

LM: The left main coronary artery appears normal with no evidence of atherosclerotic disease.

LAD: The left anterior descending coronary artery appears normal with no evidence of atherosclerotic disease.

Diagonals: The first diagonal branch of the left anterior descending artery appears normal with no evidence of atherosclerotic disease.

Circumflex: The left circumflex coronary artery appears normal with no evidence of atherosclerotic disease.

Ramus Intermedius: None

RCA: The right coronary artery appears normal with evidence of atherosclerotic disease.

## CARDIAC FINDINGS:

Cardiac Chambers: The left and right ventricles appear normal in size and function.

The ejection fraction was 77%.

Cardiac Valves: The mitral and aortic valves appear grossly normal.

Pericardium: The pericardium appears normal, and there is evidence of a pericardial effusion.

Aortic root: The aortic root appears normal in size.

Pulmonary Trunk: The pulmonary trunk and pulmonary arteries appear normal.

Left atrium: Normal in size and function.

## LIMITED CHEST CT FINDINGS:

Lung parenchyma: The visualized lung parenchyma appears normal.

Pleural spaces: There is no evidence for pleural effusion or pneumothorax.