General Report #160694: Authorised by Root (Root) at 18/01/2011 20:13

Date Serviced: 31/12/9999 00:00

Requests:

11/OCC/0069385

(Series 0;

Requested by: Dr OCCAM; Work Site: OCC)

Services: CT Coronary Angiogram (NR)

Exam Date: 17/01/2011

Report Date: 18/01/2011

Report Collection: 3 Returning

Referring Doctor:

Exam: CT CORONARY ANGIOGRAM

CLINICAL HISTORY:

Motor vehicle accident resulting in traumatic aortic injury requiring stent.

The patient has chest pain. A progress CT scan of the thoracic aorta demonstrated incidental pulmonary emboli. CT also required to assess coronary arteries.

## TECHNIQUE:

An ECG gated retrospective CT coronary angiogram has been performed. The scan was acquired during the phase of maximal coronary artery filling following intravenous contrast injection. The patient was given betablockers prior to the study.

## FINDINGS:

The calcium score was 0, indicating no evidence of calcific atherosclerosis.

There is a right dominant circulation.

There is no significant coronary artery narrowing, with good filling of the left main coronary artery, the LAD, the left circumflex, the right coronary artery and their branches.

Note is again made of filling defects within pulmonary artery branches, consistent with a pulmonary emboli.

Note is also made of the thoracic aortic stent.

The lungs are clear.

## CONCLUSION:

There is no significant coronary artery abnormality.

Thank you for referring this patient.

Electronically Signed by: DR OBI WAN KENOBI and DR CAPTAIN MARVEL

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General Report #162002: Authorised by Root (Root) at 17/01/2011 10:12

Date Serviced: 31/12/9999 00:00

Requests: 11/OCC/0069154 (Series 0; Requested by: Dr; Work Site:

Services: CT Coronary Angiogram (NR)

OCC)

Exam Date: 14/01/2011

Report Date:

Report Collection: 6. Pick-Up

Referring Doctor:

Exam: CT CORONARY ANGIOGRAM

CLINICAL INDICATION: Assess for right coronary artery stenosis.

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.

Heart rate: 65 Radiation dose (DLP): 1072

1 Intravenous BETA-BLOCKER: Nil.

2 Oral BETA-BLOCKER: 25 mg

3 Sublingual Nitroglycerine: One spray.

Technical Quality & technical issues: Good.