

atherosclerosis.

Dominance:

The coronary circulation is right dominant.

Left Main Coronary Artery:

The left main coronary artery arises from the left coronary sinus of Valsalva in the usual position, dividing into left anterior descending and circumflex vessels. It appears normal.

Left Anterior Descending Artery:

The LAD and its diagonal branches appear normal.

Circumflex Artery:

The circumflex artery and major obtuse marginal branches appear normal.

Right Coronary Artery:

The right coronary artery arises from the right coronary sinus of Valsalva in the usual position. It appears normal, however its distal branches were not optimally visualised due to motion artifact.

The cardiac chambers, myocardium and scanned segments of the thoracic aorta appear normal.

The visualised lungs have a normal appearance. There is a small hiatus hernia.

CONCLUSION:

This was a suboptimal study due to the patient's body habitus. However, there is no gross evidence of coronary atherosclerosis.

Thank you for referring this patient.

Electronically Signed by: DR WONDER WOMAN & DR OBI WAN KENOBI

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General Report  
#191678:  
Authorised by  
Root (Root) at  
28/07/2011 22:45

Date Serviced:  
31/12/9999 00:00

Requests:  
11/OCC/0099842  
(Series 0;  
Requested by: Dr  
OCCAM; Work  
Site: OCC)

Services:  
CT Coronary  
Angiogram (NR)

Exam Date: 26/07/2011

Report Date: 26/07/2011

Report Collection: 6. Pick-Up

Referring Doctor:

Exam: CT CORONARY ANGIOGRAM

#### CLINICAL HISTORY

? Coronary artery disease.

#### TECHNIQUE

Helical CT acquisition during the arterial phase with contrast enhancement with ECG gating was performed. A multiphase study was acquired with retrospective analysis.

The patient was pre-treated with sublingual nitrates and 1 mL of intravenous Betaloc. Data acquisition was at a heart rate of 66. Image quality was excellent.

#### FINDINGS