The study was of excellent quality.

**FINDINGS** 

Calcium score = 0

**CORONARY ARTERIES:** 

Dominance: Co-dominant

Left main: The vessel is patent with no stenosis.

LAD: Good filling with no stenosis.

Diagonals: Patent with no stenosis.

Septal branches: No significant disease demonstrated.

Circumflex: Good calibre vessel with no stenosis. Continues to form

posterolateral branch which has no stenosis.

Obtuse marginals: Smaller OM1 and larger OM2 demonstrate no significant

disease.

RCA: The RCA and its acute marginal branches are patent with no stenoses.

The RCA forms the PDA which is normal in appearance.

CARDIAC FINDINGS:

Ventricular walls are normal

Ejection fraction normal - 64%

No abnormal calcification of the cardiac valves is seen.

No pericardial abnormality

LIMITED CT CHEST FINDINGS:

The visualised mediastinum, lungs, pleura and chest wall are within normal

limits.

CONCLUSION

Normal Coronary artery CTA

Thank you for referring this patient.

Electronically Signed by: DR JAMES BOND& DR OBI WAN KENOBI

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General Report #177845: Authorised by Root (Root) at 10/05/2011 19:17

Date Serviced: 31/12/9999 00:00

Requests:

11/OCC/0085004

(Series 0;

Requested by: Dr OCCAM; Work Site: OCC)

Services: CT Coronary Angiogram (NR)

Exam Date: 04/05/2011

Report Date:

Report Collection: 6. Pick-Up

Referring Doctor:

CT CORONARY ANGIOGRAM

INDICATION:

Patient has equivocal exercise stress test with risk factors

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: 77 Dose(DLP): 913

1 Intravenous BETA-BLOCKER: Not applicable

2 Oral BETA-BLOCKER: 50 mg metoprolol

3 Sublingual Nitroglycerine: One spray