Randwick Medical Imaging Department

(Incorporating POWH, SCH & RHW)

Level 0, Campus Centre, Prince of Wales Hospital, Barker Street, Randwick NSW 2031 Phone (02) 93820300



Prince of Wales Hospital MRN:

Randwick 2031 Acc No: **2246540**Ward: **POWEO**

CT CORONARY ANGIOGRAM performed on 11-JUN-2014

Indication:

Chest pain.

Technical parameters:

A CT Coronary Angiogram was performed using a 320 row detector cardiac CT scanner. The images have been evaluated on a 3D work station.

Heart rate: 44-46 bpm

Radiation dose (DLP): 416 mGycm

Intravenous BETA-BLOCKER: No

Oral BETA-BLOCKER: Yes 50 mg Metoprolol

Sublingual Nitroglycerine: Yes

Technical Quality & technical issues: Good

Coronary arteries:

Dominance: Right

LM:

The left main coronary artery arises from the left coronary sinus and divides into the left anterior descending and left circumflex coronary arteries, and a ramus intermedius branch. The LMCA appears normal.

LAD:

The left anterior descending coronary artery gives rise to two diagonal branches and several small septal branches. The LAD and its branches appear normal.

Circumflex:

The left circumflex coronary artery gives rise to two obtuse marginal branches. The LCx and OM branches appear normal.

Page 11 of 60