

Randwick Medical Imaging Department

(Incorporating POWH, SCH & RHW)

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



Health

South Eastern Sydney
Local Health District

High Street
Randwick 2031

MRN:
Acc No: **1413194**
Ward: **PB1W**

CT Coronary Angiogram:

Indication: Mitral valve prolapse. For mitral valve surgery. Exclude pulmonary emboli.

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: 55-75 bpm

Radiation dose (DLP): 595 mGycm

Intravenous BETA-BLOCKER:

Oral BETA-BLOCKER:

Sublingual Nitroglycerine:

Technical Quality & technical issues: Good.

Coronary arteries:

Dominance:

LM:

The left main coronary artery arises from the left coronary sinus and divides into the left anterior descending and left circumflex coronary arteries. It appears normal.

LAD:

The left anterior descending coronary artery appears normal. The diagonal branches of the LAD coronary artery appears normal.

Circumflex:

The left circumflex coronary artery appears normal. The obtuse marginal branch appears normal.

RCA:

The right coronary artery arises from the right coronary sinus. It appears normal.

Ramus Intermedius:

None