Demographic Details

Practice:

Mr

ROSEE

Paul

03/09/1943 Male

Lab:

15955637

ROSEE

PAUL R

03/09/1943 Male

Provider: PRP Diagnostic Imaging

Reference Details

Medicare: 2151 88807 9

Veterans:

Pension: RS030223TA

Collection Details

Collected:

30/01/2024 9:08:00 AM

Copy to:

DR ROGER MOLESWORTH; DR JAMES F ROGER:

Referred by: DR JAMES F ROGERS

Investigation Result: ROSEE, Paul

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ECHOCARDIOGRAM

ECHOCARDIOGRAM

To view images: https://mypatient.prpimaging.com.au/viewer/visits?code=e59f0984fccbf439baa c96e30f69837d170bc64e8af95a160010854facb72f4ab7cff8cae549443909f72f8151405f27d8758da1cf086 b118791ca8c1a56d4

This report is for: Dr J. F. ROGERS Referred By: -: Dr J. F. ROGERS

Copies:

Dr R. MOLESWORTH

ECHOCARDIOGRAM 30/01/2024 Reference: 15955637

TRANSTHORACIC ECHOCARDIOGRAM

HISTORY: 80 year old male. Aortic stenosis/regurgitation COMPARISON: Echocardiogram 04/08/2022 (PRP)

Height: 1.72 m Weight: 79 kg BSA: 1.92 Rhythm: Sinus rhythm **IMPRESSION**

1. Normal LV cavity size with normal contractility. Mild LV

hypertrophy. LVEF: 55-60% (visually).

2. Normal RV size and systolic function. Normal estimated pulmonary artery systolic pressure of 22mmHg.

3. Moderate calcific aortic valve stenosis with mild regurgitation. (PkVel: 2.8m/s, MnGd: 18mmHg, AVA:1.01cm2). Mild tricuspid

regurgitation.

4. Moderately dilated left atrium.

5. Mildly dilated aortic root (39mm) and ascending aorta (38mm). CHAMBERS

LEFT VENTRICLE: Normal LV cavity size with normal contractility. Mild LV hypertrophy.

LEFT ATRIUM: Moderately dilated left atrium.

RIGHT VENTRICLE: Normal RV size and systolic function.

RIGHT ATRIUM: Normal right atrial size.

PERICARDIUM: Normal. No pericardial effusion.

AORTA: Mildly dilated aortic root and ascending aorta.

AORTIC: Trileaflet, with moderate calcific aortic valve stenosis.

Mild regurgitation(LVOT Vel: 0.9m/s, LVOT VTI:18.9cm, AoV PkVel: 2.8m/s, AoV VTI: 60cm, PkGd: 31mmHg, AoV MnGd: 18mmHg, AVA: 1.01cm*2,

LVOTd: 20mm, DVI: 0.32).

MITRAL: Mildly thickened leaflets with trivial regurgitation. (E/A:1, E: 0.6m/s, A: 0.6m/s, e'med:7.1cm/s, e'lat: 8cm/s, E/e' Avg:8.2). PULMONARY: Normal leaflet motion. Trivial regurgitation. (PV PkVel:

1.1m/s, PulmAT: 95ms).

TRICUSPID: Normal leaflet motion with mild regurgitation.

PASP: Normal estimated pulmonary artery systolic pressure. (TR PkVel: 2.2m/s, TRPkGd: 19mmHg, RAP: 3mmHg, PASP: 22mmHg, IVC: 19mm).

MEASUREMENTS:

LVEF(Visual) 55-6 (>51%) AoRoot 3 (31-37mm AscAo: 3 (<37mm)9) 8

LVEDD: 4 (42-58mm AoArch: (<37mm)

LVEF(BP):

(>51%)

Investigation Result: ROSEE, Paul

Dr Jim Rogers

Electronically verified by: Dr Jim Rogers - 30/01/2024 19:24

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