

## Demographic Details

Practice:	Mr	ROSEE	Paul	03/09/1943 Male
Lab:	17270743	ROSEE	PAUL R	03/09/1943 Male
Provider:	PRP Diagnostic Imaging			

## Reference Details

Medicare: 2151 88807 9 1  
Veterans:  
Pension: RS030223TA

## Collection Details

Collected: 15/05/2025 1:22:00 PM  
Copy to: DR ROGER MOLESWORTH; DR JAMES F ROGER!  
Referred by: DR JAMES F ROGERS

Investigation Result: ROSEE, Paul

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## ECHOCARDIOGRAM

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

Copies:  
Dr R. MOLESWORTH

ECHOCARDIOGRAM 15/05/2025 Reference: 17270743

## TRANSTHORACIC ECHOCARDIOGRAM

HISTORY: 81 year old male. CABG 1994. Moderate aortic stenosis.  
COMPARISON: Echocardiogram 30/01/2024 (PRP)

Height:1.72 m Weight:79 kg BSA:1.92m2 Rhythm: Sinus rhythm  
IMPRESSION

1. Normal LV size with normal systolic function. Mild lateral wall hypertrophy. LVEF: 60% (visually). Grade 1 diastolic dysfunction.
2. Normal RV size and systolic function. Normal estimated pulmonary artery systolic pressure of 32mmHg.
3. Moderate(+) calcific aortic valve stenosis ( PV 3.0m/s, MPG 18mmHg, DVI 0.23 and AVA 0.94cm2) with mild aortic regurgitation. Mild tricuspid regurgitation.
4. Normal biatrial size.
5. Mildly dilated aortic root (39mm) and ascending aorta (40mm).

## CHAMBERS

LEFT VENTRICLE: Normal LV size with normal systolic function. Mild lateral wall hypertrophy. Grade 1 diastolic dysfunction.  
LEFT ATRIUM: Normal left atrial size.  
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. Normal calibre arch.

## VALVES

AORTIC: Trileaflet aortic valve with moderate(+) calcific aortic valve stenosis ( PV 3.0m/s, MPG 18mmHg, DVI 0.23 and AVA 0.94cm2) and mild regurgitation. (LVOT Vel: 0.7m/s, LVOT VTI:14.5cm, AoV PkVel: 3.0m/s, AoV VTI: 57cm, PkGd: 36mmHg, AoV MnGd: 18mmHg, AVA: 0.94cm\*2, LVOTd: 22mm, DVI: 0.23, AR PHT: 618ms).  
MITRAL: Minimally thickened leaflets with trivial regurgitation. (E/A:0.8, E: 0.6m/s, A: 0.7m/s, e'med:7.5cm/s, e'lat: 9cm/s, E/e' Avg:6.9, MVA PHT: 3.38cm\*2).  
PULMONARY: Normal leaflet motion. Trivial regurgitation. (PV PkVel: 1.1m/s).  
TRICUSPID:Normal leaflet motion with mild regurgitation.  
PASP: Normal estimated pulmonary artery systolic pressure. (TR PkVel: 2.7m/s, TRPkGd: 29mmHg, RAP: 3mmHg, PASP: 32mmHg,).  
MEASUREMENTS:

## Investigation Result: ROSEE, Paul

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AoRoot	3	(31-37mm	AscAo:	4	(<37mm)	LVEF(Visual)	60	(>51%)
:	9	)	:	0	:	:	:	:
LVEDD:	4	(42-58mm	AoArch:	3	(<37mm)	LVEF(BP):	:	(>51%)
	4	)		1				
LVESD:	2	(<40mm)	LA(A-P)	3	(<40mm)	FR Short:	34	(>34%)
	9	:		6				
IVS:	1	(6-10mm)	LAVI:	3	(<34ml/m2	RV Basal:	38	(<42mm
	0	)		0	)			)
PW:	1	(6-10mm)	RAVI:	1	(<32ml/m2	TAPSE:	19.	(>17mm
	1	)		4	)		7	)

Dr Jim Rogers

Electronically verified by: Dr Jim Rogers - 15/05/2025 14:03

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