

Cardiac Catheterisation Report

Patient Name	MCGUIRE Stephen John	Procedure Date	19/05/2025 14:25
MRN	ME00252119	Accession #	NSP-CATH-25-475
Medicare #		Height	173 cm
Date of Birth	22/07/1953 - 71yrs - Male	Weight	81 kg
Address		BSA	2 m ²
Phone Number		BMI	27.1 kg/m ²
Performing Physician	Professor Gemma Figtree		
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GP Details	Dr David Lifson		

Reason for Admission

Aortic stenosis, Positive CTCA, Stable angina

Clinical History

STEMI (23/10/12) - Successful drug-eluting stenting of culprit mid Cx occlusion and significant proximal and mid RCA lesions.

Risk factors:

treated hypercholesterolemia, treated arterial hypertension, family history of CAD and previous MI > 7 days.

Angiographic / PCI Findings - Dominance: Right

LMCA: Abnormal. Mild atherosclerosis- with 20-30% smooth narrowing in distal third.

LAD: Abnormal. Diffuse irregularities- with 40-50% stenosis in proximal LAD.

LCx: Abnormal. Mild diffuse irregularities with ~50% stenosis in distal vessel.

RCA: Abnormal. Stent widely patent. Minor diffuse irregularities in remaining vessel.

Entry Locations

Retrograde Access: Right Radial artery. A 6 Fr sheath was inserted. TR Band (Terumo). The puncture site was successfully closed.

Conclusions

Severe AS. SOBOE- with borderline positive stress echo. Patent RCA stent. 40-50% smooth stenosis in proximal LAD, and distal LCx.

Recommendations

Medical management, and consideration re timing for AVR.



Signed: Professor Gemma Figtree (Performing Physician)

