MANU MATHUR FRACS

CARDIOTHORACIC SURGEON

Provider No. 0817707Y

Suite 7, Level 4
North Shore Private Hospital
Westbourne Street
ST LEONARDS NSW 2065

Tel: (02) 9901 3312 Fax: (02) 9436 3613

Email: info@drmanumathur.com.au

June 24, 2025

Dr Ravinay Bhindi Suite 11, Level 3 NSPH ST LEONARDS NSW 2065

Dear Ravinay

RE: Stephen MCGUIRE - DOB: 22/07/53

32 Mcmahon Street, WILLOUGHBY NSW 2068 0413 382 919

Thank you for asking me to see this 71 year old gentleman with symptomatic severe aortic stenosis.

I note his cardiac history begins in 2012 with an inferior myocardial infarct treated with right coronary artery stent. He now presents with increasing exertional dyspnoea over the past eighteen months. Echocardiogram has revealed severe aortic stenosis with a mean gradient of 40mmHg and a valve area of 0.9cm². I note that coronary angiography has revealed a 40-50% smooth proximal LAD stenosis.

His only other past medical history includes asthma.

Clinically he was in a regular rhythm with a systolic ejection murmur consistent with significant aortic stenosis. He had no signs of failure and bilateral venous flares.

The symptomatic and prognostic benefits of aortic valve replacement in the setting of symptomatic severe aortic stenosis has been explained. The two options of a surgical valve versus a TAVI have been discussed and he would be low risk for surgical valve.

The risks of surgery including death, stroke, infection, bleeding, myocardial infarction, tissue valve degeneration and reoperation have been explained.

I have explained that his case will be discussed at the heart team meeting. If the decision was to proceed with a TAVI we would need to assess whether a TAVI would be possible in the future as surgery in the future after TAVI procedure would be higher risk. I await the heart team meeting decision.

Kind regards

Shil

MANU MATHUR

cc: Dr David Lifson, Chatswood Medical And Dental, 270 Victoria Avenue, CHATSWOOD NSW 2067 Fax: 9413 2923