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| **TAVI Workup Summary for**  **Structural Heart MDT** | | | A close up of a logo  Description automatically generated |
| **Referral Date:** | | | **Structural Physician:**  Dr Bhindi |
| Name: Grahame Mooney  37 Village Rd, Saratoga, 2251 | | | Referrer: Dr James Rogers |
| DOB: 31/12/1942 | | | Contact Details: 0438 247 099 |
| MRN: ME 00465771 | | | Email: |
| Age: 82 | | | Height 1.75m Weight 80 KG |
| **Past Medical History** | | | **Medications** |
| * Sev Symptomatic AS * Cervical Myelopathy, AW Laminectomy Dr Jonathon Parkinson (Neurosurgeon) * Anxiety re numbness * Prostectomy | | | Aspirin  Amlodipine  Ezetimibe/rosuvastatin  Pregablin for anxiety |
| Allergies: |
| **Social History** | | | **Functional Status & Symptom Burden** |
| Lives with wife  Retired, worked as a building designer  Nil carers or cleaners  Gardener to mow lawn only  Still drives | | | SOBOE  ET 500meters on the flat  Struggles slightly with inclines  Reports low energy, experiences exertional fatigue  Also limited by hip pain and unsteady gait secondary to cervical myelopathy.  NYHA II |
| **Echo: Dr Choong** | | | |
| |  |  | | --- | --- | | LV EF: 65% | AVA: 0.82 | | Peak Gradient: 45 | AR: Mild | | Mean Gradient: 25 | SVI: 32 | | Peak AV: 334cm/s | MR: Trivial | | Comments: Tri-leaflet aortic valve. Markedly thickened and calcified leaflets. Markedly restricted valve opening on 2D (eg clips 26, 27). Doppler data as in table above. Moderate systolic pressure gradient. Calculated valve area in the severe range.  Findings consistent with paradoxical severe aortic stenosis (low flow, low gradient, normal LVEF). SVI 32 ml/m2, DVI 0.23. Mild aortic regurgitation. | | | | | |
| **Angio: 26/06/2025** | | | **ECG:** |
| Unobstructed coronary arteries | | | Atrial paced rhythm |
| **CT TAVI:** | | | |
|  | | | **Access:**  **Valve choice:** |
| **Incidental findings: Nil** |
| **MOCA / Clinical Frailty Score** | | | **Bloods:** |
| MOCA: 19/30  Frailty score: 3 |  |  | Hb: 165  Plts: 196  Cre: 82  eGFR: 76  Albumin: 45  INR: 1.0 |
| **Aged Care:** | | | **Cardiothoracic Surgeon:** |
| Registered with Aged Care ID AC25519885 – Not currently receiving any support but awaiting support.  No barrier to TAVI from geri POV | | | N/A |
| **Neuro:** | | |  |
| [paige@snns.com.au](mailto:paige@snns.com.au)  Andrew Limburg Anaesthetsit for neuro  Dr Jonathon Parkinson neruosurgeon  To have surgery 28th July | | |  |

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| **Multidisciplinary Structural Heart Team** | |
| **Date:** | |
| **Attendees**: | |
| **Essential criteria** |  |
| **Feasibility** |  |
| **Frailty / comorbidities** | . |
| **Lifetime planning** |  |
| **Special considerations** |  |
| **Outcome:** | |