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I-MED Radiology - Belconnen 40 Cameron Ave BELCONNEN 2617 Tel: 0261096900 Fax: 0261096949

Dr Ahmed KhanPatient ID: 46.20644691Heart Of CanberraAccession Number: 77.44198753

8/12 Napier Close Deakin 2600 Tel: 0261622741 13th July 2023

Reported: 17 July 2023

Dear Dr Khan

Re: Mr Romen SAVESK - DOB: 06/01/1987

6/114 Barr Smith Avenue BONYTHON 2905

Cardiovascular MRI

Clinical Notes: Chest pain and Palpitations. ?COVID vaccine myocarditis

Height: 174cm; Weight: 6.3kg; BSA: 1.74m2

Normal anatomical orientation.

Normal left ventricular indexed volumes with good systolic function. No regional wall motion abnormality. Normal LV wall thickness (max 4mm at infero-septal wall at mid-cavity) and mass index. Good long axis function.

Right ventricular volumes and ejection fraction are within normal limits. There is no RV wall motion abnormality, regional wall thinning or aneurysm formation. RVOT appears normal. No RVH.

All valves appear normal and competent. Atria are of normal size.

On STIR images no clear active myocardial inflammation or oedema are identified.

In the late phase following gadolinium administration, no regions of myocardial enhancement are seen.

Aortic root, ascending aorta and pulmonary arteries are of normal calibre. Normal pericardial appearance. No pericardial effusion.

	Left Ventricle	LV Indexed	Right Ventricle	RV Indexed
End-Diastolic Volume (ml)	142	82	141	81
End-Systolic Volume (ml)	51	29	54	31
Stroke Volume (ml)	91	52	87	50
Ejection Fraction (%)	64		61	
Mass (g)	107	61		

## Conclusion

- 1. Normal left ventricular size, wall thickness and function.
- 2. Normal right ventricular size and function.
- 3. No myocardial fibrosis, infiltration or infarction.

Medical Practitioners registered with I-MED Online can access images for this study.

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Mr Romen Savesk Patient ID: 46.20644691 Accession: 77.44198753 Dr Ahmed Khan 17 July 2023

Dr Chung Yao YU Electronically signed at 11:54 am Wed, 19th Jul 2023

cc: DR McCann cc: Dr Saburova