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Referring Doctor:	ER	Date:	2 <sup>nd</sup> March, 2024

## Echocardiography

### Report

Measurements (in mm)		Normal Values	Measurements (in mm)		Normal Values
IVSD	10	6-11	Aortic Root Dimension	33	30-37
LA Dimension	32	19-40	LVES Dimension	28	25-37
LVED Dimension	46	37-56	Posterior Wall Thickness	20	6-9
Ejection Fraction	65	57-75	RV Dimension	20	9-26
Description					

- \* Sinus rhythm at baseline. HR = 68 bpm.
- \* Normal cardiac chamber size. Normal aortic arch and ascending aorta.
- \* Normal cardiac valve structure and function.
- \* Trace TR. Estimated RVSP = 20 mmHg from TR jet.
- \* LV: Normal in size and wall thickness, no regional wall motion abnormalities. Normal LV systolic function. EF = 65%.
- \* Normal LV diastolic function and filling pressure. E/e' = 4.
- \* Normal RV size and function. TAPSE = 24 mm.
- \* Normal pericardium. No PE.
- \* Normal IVC size and collapsibility.

### Conclusion

Normal resting echocardiogram.

Regards,

Cardiologist: Dr. Ahmed Adeeb

