

Name:	Haima Mansour Ali		
Gender:	Female		
DOB:	70 years	File No:	
Referring Doctor:	Dr. Muzaffar, Esq.	Date:	4 th Jan, 2025

Echocardiography

Report

Measurements (in mm)		Normal Values	Measurements (in mm)		Normal Values
IVSD	10	6-11	Aortic Root Dimension	31	30-37
LA Dimension	28	19-40	LVES Dimension	26	25-37
LVED Dimension	43	37-56	Posterior Wall Thickness	9	6-9
Ejection Fraction	64	57-75	RV Dimension	18	9-26
Description					

- Sinus rhythm at baseline. HR = 90 bpm.
- Normal cardiac chamber size.
- Normal cardiac valve structure and function.
- LV: Normal in size and wall thickness, no regional wall motion abnormalities. Normal LV systolic function. EF = 64%.
- Normal LV diastolic function and filling pressure.
- Normal RV size and function. TAPSE = 23 mm.
- Normal pericardium. No PE.
- Normal IVC size and collapsibility.
- Small bilateral pleural effusion, more on left.

Conclusion

Normal LV systolic function. No VHD. Non-cardiac cause of pleural effusions.

Regards,

Cardiologist: Dr. Ahmed Adeeb

الدكتور
احمد اديب
أخصائي امراض القلب والتداخل القسطاري
MBChB, FKHCM (Cardiology)

4th Jan 2025