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|-------------------|-----------------|----------|-----------------------------|
| Name: | Tara Zaid Ahmed | | |
| Gender: | Female | | |
| DOB: | 1957 | File No: | None |
| Referring Doctor: | Self | Date: | 8 th March, 2025 |

Echocardiography

Report

| Measurements (in mm) | | Normal Values | Measurements (in mm) | | Normal Values |
|----------------------|----|---------------|--------------------------|----|---------------|
| IVSD | 9 | 6-11 | Aortic Root Dimension | 28 | 30-37 |
| LA Dimension | 26 | 19-40 | LVES Dimension | 18 | 25-37 |
| LVED Dimension | 40 | 37-56 | Posterior Wall Thickness | 8 | 6-9 |
| Ejection Fraction | 65 | 57-75 | RV Dimension | 18 | 9-26 |
| Description | | | | | |

- Sinus rhythm at baseline. HR = 78 bpm.
- Normal cardiac chamber size.
- Normal aortic segments. No coarctation.
- Normal cardiac valve structure and function.
- LV: Normal in size and wall thickness, no regional wall motion abnormalities. Normal LV systolic function. EF = 65 %.
- Mild LVDD (reversed E/A ratio). Normal LV filling pressure.
- Normal RV size and function. TAPSE = 22 mm.
- Normal pericardium. No PE.
- Normal IVC size and collapsibility.

Conclusion

Normal resting echocardiogram. No resting ischemia. No valve dysfunction

Regards,

الطبيب
أحمد أديب نوري
فمائي امراض القلب والتداخل القسطاري
MBCRB, FKHUMS (Cardiology)

Cardiologist: Dr. Ahmed Adeeb

8th March 2025