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|-------------------|----------------------|----------|---------------------------|
| Name: | Basil Younis Mustafa | | |
| Gender: | Male | | |
| DOB: | 1965 | File No: | |
| Referring Doctor: | OPD | Date: | 21 st Jan 2025 |

Echocardiography

Report

| Measurements (in mm) | | Normal Values | Measurements (in mm) | | Normal Values |
|----------------------|----|---------------|--------------------------|----|---------------|
| IVSD | 12 | 6-11 | Aortic Root Dimension | 40 | 30-37 |
| LA Dimension | 34 | 19-40 | LVES Dimension | 27 | 25-37 |
| LVED Dimension | 45 | 37-56 | Posterior Wall Thickness | 11 | 6-9 |
| Ejection Fraction | 58 | 57-75 | RV Dimension | 22 | 9-26 |
| Description | | | | | |

- * Sinus rhythm at baseline. HR = 60 bpm. Frequent ectopics.
- * Dilated ascending aorta (40 mm).
- * Normal cardiac valve structure and function.
- * LV: Normal in size with mild concentric LVH, no regional wall motion abnormalities. Normal LV systolic function. EF = 58%.
- * Normal LV filling pressure.
- * Normal RV size and function. TAPSE = 22 mm.
- * Normal pericardium. No PE.
- * Normal IVC size and collapsibility.

Conclusion

Ectopics. HHD.

Regards,

Cardiologist: Dr. Ahmed Adeeb