

Name: Shakhawan Kamal Hady
 Gender: Male
 Age: 43 years
 Referring Doctor: ER
 Date: 4/5/2025
 File No:

Echocardiography

Report

Measurements (in mm)		Normal Values	Measurements (in mm)		Normal Values
IVSD	9.7	6-11	Aortic Root Dimension	32	30-37
LA Dimension	32	19-40	LVES Dimension	24	25-37
LVED Dimension	48	37-56	Posterior Wall Thickness	8.7	6-9
Ejection Fraction	71	54-74	RV Dimension	18	9-26
Description					

* Sinus rhythm at baseline. HR = 74 bpm.

* Normal all cardiac chamber size.

* Normal all cardiac valves structure and function.

* LV: Normal in size and wall thickness, no regional wall motion abnormalities. Normal LV systolic function. EF = 71%.

* No Evidence of LV diastolic dysfunction, normal LV filling pressure (e/a= 0.89, e/e' = 3.68)

* Normal RV size and function. TAPSE = 24mm, S' = 12.5cm/s mm. FAC=

* Normal IVC size and collapsibility.

Conclusion

Normal LV systolic function and diastolic function

Regards,

Cardiologist: Dr. Mohammed Haini (Interventional Cardiologist)

Handwritten signature and stamp of Dr. Mohammed Haini.