

Patient Name	: MasterFAHAD	Visit No	: CHA250035408
Age/Gender	: 2 M/M	Registration ON	: 27/Feb/2025 12:25PM
Lab No	: 10132704	Sample Collected ON	: 27/Feb/2025 12:25PM
Referred By	: Dr.FAMILY CLINIC	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 27/Feb/2025 06:19PM

2D-ECHO & COLOUR DOPPLER REPORT

Situs solitus-
Levocardia
Normal pulmonary & systemic venous connection
Normal LA & RA
Intact atrial septum
Atrio ventricular concordance
Normal mitral & tricuspid valves

Normal LV & RV Dimension
Good LV & RV systolic function. LVEF= 74 %
Intact inter ventricular septum
Ventriculoarterial concordance
Normally related great arteries.
Normal aortic & Pulmonary valves
No ASD, VSD
No PDA +
Aortic arch seen on the left side
No evidence of coarctation of aorta

Velocities - Mitral = 0.8 m/s
Aortic = 0.9m/s
Pulmonary = 0.8 m/s
Tricuspid = 0.5 m/s

OPINION: **STRUCTURALLY NORMAL HEART**

DR. RAJIV RASTOGI, MD.DM
(Cardiologist)



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HIGH RESOLUTION ULTRASOUND STUDY OF CRANIUM
Study performed with 10.0MHz high frequency linear probe.

- Visualized parts of bilateral lateral and third ventricles are normal in size.
- *Visualized parts of corpus callosum and cavum septum pellucidum are grossly normal.*
- **Bilateral supra-ventricular white matter shows slightly raised echogenicity ---? Terminal zone of myelination / ?? periventricular flare.**
- Prominent cistern magna is seen.

Suggested: Follow up with M.R.I brain

Clinical correlation is necessary.

[DR. JAYENDRA KUMAR, MD]

Transcribed By: Purvi

*** End Of Report ***

CHARAK

