

PR.

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CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name	: B/O.TARANNUM	Visit No	: CHA250044420
Age/Gender	: 1 D/M	Registration ON	: 12/Mar/2025 10:09AM
Lab No	: 10141715	Sample Collected ON	: 12/Mar/2025 10:09AM
Referred By	: Dr.HABIB CHILD CARE	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 12/Mar/2025 12:02PM

2D-ECHO & COLOUR DOPPLER REPORT

Situs solitus
Normal pulmonary & systemic venous connection
Normal LA . Aortic root diam = 0.9 cms, LA diam 0.5cms
PFO +
Atrio ventricular concordance
Normal mitral & tricuspid valves

Normal LV LVID (d)1.4 cm , LVID (s)= 0.9 cm Good LV systolic function. LVEF= 72 % Intact inter ventricular septum Ventriculoarterial concordance Normally related great arteries. Normal aortic & pulmonary valves No ASD, VSD Small PDA + Aortic arch seen on the left side No evidence of coarctation of aorta Velocities -Mitral = 0.3 m/s= 0.5 m/sAortic = 0.6 m/sPulmonary Tricuspid = 0.6 m/s

PDA vel= 2.8 m/s, grad = 31 mmHg

OPINION: SMALL PATENT DUCTUS ARTERIOSUS WITH LEFT TO RIGHT SHUNT

DR . PANKAJ RASTOGI MD,DM (Cardiologist)

*** End Of Report ***

