

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
Aortic = 0.5 m/s
Pulmonary = 0.6 m/s
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 ***

