

Patient Name	: B/O.SAIBA	Visit No	: CHA250043209
Age/Gender	: 2 D/F	Registration ON	: 10/Mar/2025 03:22PM
<b>Lab No</b>	<b>: 10140504</b>	Sample Collected ON	: 10/Mar/2025 03:22PM
Referred By	: Dr.BHARAT HOSPITAL	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 10/Mar/2025 07:29PM

### 2D-ECHO & COLOUR DOPPLER REPORT

Situs solitus  
Levocardia  
Normal pulmonary & systemic venous connection  
Normal LA & LV  
**Right to Left shunt across Small Ostium secundum ASD (Size 3.2 mm )**  
Atrio ventricular concordance  
Normal RA & RV  
Good LV systolic function.  
**Large Perimembranous VSD (About 1.1 cm ) with R to L flow**  
NRGA  
**Pulmonary atresia**  
Ventriculoarterial concordance  
Normally related great arteries.  
Normal aortic valve  
**PDA with left to right flow**  
Aortic arch seen on the left side  
No evidence of coarctation of aorta

**Velocities -**

Mitral	=	0.5m/s
Aortic	=	0.8m/s
Pulmonary	=	-
Tricuspid	=	0.4 m/s

**OPINION: CONGENITAL CYANOTIC HEART DISEASE-ASD WITH VSD WITH PULMONARY ATRESIA WITH PDA**

**DR. RAJEEV RASTOGI, MD.DM**  
**(CARDIOLOGIST )**

\*\*\* End Of Report \*\*\*

