



ন্যাশনাল হার্ট ফাউন্ডেশন হাসপাতাল অ্যান্ড রিসার্চ ইনস্টিটিউট
NATIONAL HEART FOUNDATION HOSPITAL & RESEARCH INSTITUTE

Mediastinum Windows: No mass or any lymph-adenopathy is detected.

Trachea & Bronchi: Normal.

Chest Wall: No abnormalities are detected.

An overview of the different parameters of this case are as follows:

Pulmonary Vessels:-

Main pulmonary artery	9.8 mm
Right pulmonary artery	7.4 mm
Left pulmonary artery	5.8 mm

Aorta:-

Annulus	10.2 mm
Root of the aorta	13.1 mm
Sino-tubular junction	9.4 mm
Ascending aorta	7.7 mm
Arch of the aorta	7.2 mm
Descending thoracic aorta (at diaphragm)	6.7 mm

Septal defects:-

Ventricular septal defect	8.9 mm × 6.9 mm
Atrial septal defect	6.1 mm × 6.1 mm

McGOON Ratio	2.0 mm
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Impression: Findings are consistent with-

- (I) Situs solitus, Levo-cardia.
- (II) Truncus arteriosus type-I.
- (III) Truncal valve (Tricuspid type) .
- (IV) Truncal overriding is 57 % (approx).
- (V) Sub-truncal type of ventricular septal defect..
- (VI) Small secundum type of atrial septal defect.
- (VII) Hypertrophied right ventricle.
- (VIII) Pneumonitis of lungs (bil.).
- (IX) Please see the description.

*Please correlate with other adjuvant investigation findings.

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THANKS FOR YOUR KIND REFERRAL

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