



- ▶ Advanced 1.5T & 3T Wide Bore MRI ▶ Whole Body Cardiac 128 Slice CT
- ▶ PET CT Scan ▶ MRI Elastography ▶ MRI Cardiac ▶ MRI Breast
- ▶ Digital Mammography ▶ USG, Color Doppler, 3D-4D Sonography ▶ 2D-Echo, Stress test
- ▶ ECG ▶ B.M.D. ▶ EMG ▶ NCV ▶ EEG ▶ Digital X-Ray ▶ OPG ▶ Cephalogram
- ▶ PFT ▶ Pathology ▶ Urodynamic Study ▶ Uroflowmetry ▶ Full body Health Check-up

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2D-Echocardiogram & Doppler Report

Patient's Name Mr. Rohan Kore **33 Y/M Date: 13-01-2024**
Referred By: MediWheel Health Checkup Plan **Cardiac Evaluation**

Visceroatrial situs solitus
Normal systemic and pulmonary venous drainage
Normally related great arteries
AV and VA concordance

DIMENSIONS:

Chamber Size : Normal chamber dimensions
RWMA : No RWMA at rest
LV Systolic Function : Good LV systolic function
RV Systolic Function : Good RV systolic function
IAS / IVS are intact : Intact
Valves Structure : Normal
Clot, vegetation or pericardial effusion : Nil

DOPPLER DATA:

E > A : Normal diastolic function
Flow across valves : Normal
Pulmonary Hypertension : Trivial TR. PASP by TR jet is 24 mm Hg

MEASUREMENTS:

VISUAL LVEF : 60%
AO : 3.1cm **LA** : 3.2 cm
LVID (d) : 3.5 cm **LVPWD** : 08mm
IVS (d) : 09mm
LVID (s) : 2.7cm

IMPRESSION:

- Normal chamber dimensions.
- No regional wall motion abnormality at rest.
- All valves are structurally and functionally normal
- Good LV systolic function
- Good RV systolic function
- No pulmonary hypertension
- No diastolic dysfunction at present
- LVEF =60 %

Dr. Priyam Bhatjiwale, M.D.
Cert in 2 D Echo & Doppler Studies

Advice: Please correlate clinically. CAG/ Further cardiac evaluation as indicated.