



পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

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ECHOCARDIOGRAPHY

ID No. : **BG287372** Date: Fri 24/12/21
Patient's Name : RUSHO Age : 42 Year(s) Sex : Male
Refd. By : Assoc. Prof. Dr. Md. Arifur Rahman, MBBS, D-Card, FCCP, FACC (USA), FRCP (UK),
PhD (Card).

M-MODE: MEASUREMENT

LVIDd	46 mm (37-56)	AO	35 mm (20-37)
LVIDs	35 mm (23-39)	LA	35 mm (19-40)
FS	25 % (28-42)	ACS	17 mm (15-26)
EF	50 % (60-75)	RVID	mm (07-23)
IVSTd	12 mm (06-11)	MVA	4 cm ² (04-06)
LVPWd	12 mm (06-11)	PA	

2-D ECHO: Chambers:

LA : Normal.
RA : Normal.
RV : Normal.
LV study : Cavity normal. **Concentric hypertrophy of LV. Antero-septal wall is hypokinesia.**

Valves:

MV : Morphology and motion normal. No SAM or prolapsed.
AV : Tri-leaflet with morphology and motion normal.
TV : Morphology and motion normal.
PV : Morphology and motion normal.

Septum:

IAS : Intact
IVS : Intact

Great Vessels:

Aorta : Normal.
Pulmonary artery : Normal.

Pericardium : Normal.

Thrombus/ mass : No.

IMPRESSION:

1. Antero-septal wall Ischemia.
2. Fair LV systolic function with LVEF - 50%.
3. Concentric hypertrophy of LV.
4. All valves morphology & motion normal.
5. Normal PA Pressure.

DR. MD. ARIFUR RAHMAN.

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