

Name	SRINIVASAN R	ID	MED110975721
Age & Gender	32Year(s)/MALE	Visit Date	2/23/2022 12:00:00 AM
Ref Doctor Name	MediWheel		

ECHO CARDIOGRAPHY REPORT

Measurements:-

M Mode:

IVS d	1.1 cm	IVS s	1.2 cm
LVID d	3.5 cm	LVID s	2.8 cm
LVPW d	1.1 cm	LVPW s	1.3 cm
AO	2.8 cm	LA	3.0 cm

Doppler study:

Location	m/sec	Location	m/sec
MP A vel	0.7	MV E	0.3
PGT	2 mmHg	A	0.4
AV vel	0.6	Ratio	0.75
PGT	1 mmHg	TV vel	1.6
EF	68 %	PGT	10 mmHg
FS	37 %		

2D:

LA : NORMAL	RA : NORMAL
LV : NORMAL	RV : NORMAL
AV : NORMAL	PV : NORMAL
MV : NORMAL	TV : NORMAL
AO : NORMAL	PA : NORMAL

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Observations:

- **Cardiac chambers dimension-normal**
- **No regional wall motion abnormality**
- **Normal LV systolic function**
- **Grade I diastolic dysfunction**
- **Valves are morphologically and functionally normal**
- **No stenosis / prolapse / regurgitation**
- **Doppler flow pattern normal**
- **No pulmonary hypertension**
- **Normal Pericardium**
- **IAS/ IVS appear Intact**
- **No mass**

CONCLUSIONS:

- ***NORMAL CARDIAC DIMENSIONS.***
- ***NO REGIONAL WALL MOTION ABNORMALITIES.***
- ***GOOD LV SYSTOLIC FUNCTION.***
- ***LVEF 68 %***
- ***NORMAL STUDY.***

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Saranya. V

**Prof. N. Subramanian MD, DM(CARD) FRCP, FACC Done By :-
Consultant Cardiologist**