

Customer Name	MR.SRINIVASA C P	Customer ID	IND644760
Age & Gender	48Y/MALE	Visit Date	25/12/2021
Ref Doctor	MediWheel		

## 2 D ECHOCARDIOGRAPHIC STUDY

### M mode measurement:

AORTA		: 3.0cms
LEFT ATRIUM		: 3.6cms
AVS		: ----
LEFT VENTRICLE	(DIASTOLE)	: 4.8cms
	(SYSTOLE)	: 3.3cms
VENTRICULAR SEPTUM	(DIASTOLE)	: 0.8cms
	(SYSTOLE)	: 1.4cms
POSTERIOR WALL	(DIASTOLE)	: 0.9cms
	(SYSTOLE)	: 1.6cms
EDV		: 110ml
ESV		: 43ml
FRACTIONAL SHORTENING		: 33%
EJECTION FRACTION		: 61%
EPSS		: ---
RVID		: 1.8cms

### DOPPLER MEASUREMENTS:

MITRAL VALVE	: 'E' 0.88 m/s	'A' 0.65 m/s	NO MR
AORTIC VALVE	: 1.40 m/s		NO AR
TRICUSPID VALVE	: 'E' - m/s	'A' - m/s	NO TR
PULMONARY VALVE	: 1.12m/s		NO PR

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## 2D ECHOCARDIOGRAPHY FINDINGS:

Left ventricle	: Normal size, Normal systolic function. No regional wall motion abnormalities.
Left Atrium	: Normal.
Right Ventricle	: Normal.
Right Atrium	: Normal.
Mitral valve	: Normal, No mitral valve prolapsed.
Aortic valve	: Normal, Trileaflet.
Tricuspid valve	: Normal.
Pulmonary valve	: Normal.
IAS	: Intact.
IVS	: Intact.
Pericardium	: No pericardial effusion.

## IMPRESSION:

- NORMAL SIZED CARDIAC CHAMBERS.
- NORMAL LV SYSTOLIC FUNCTION. EF: 61%.
- NO REGIONAL WALL MOTION ABNORMALITIES.
- NORMAL VALVES.
- NO CLOTS / PERICARDIAL EFFUSION / VEGETATION.

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Kss/

### Note:

- \* Report to be interpreted by qualified medical professional.
- \* To be correlated with other clinical findings.
- \* Parameters may be subjected to inter and intra observer variations.

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