

Name	Mrs.SHIKHA KUMARI	ID	MED111165270
Age & Gender	36/FEMALE	Visit Date	16/06/2022
Ref Doctor Name	MediWheel		

## DEPARTMENT OF CARDIOLOGY

### TRANSTHORACIC RESTING ECHO CARDIOGRAPHY REPORT

**ECHO INDICATION: Assessment  
M MODE & 2-D PARAMETERS:**

**ACOUSTIC WINDOW: GOOD**

LV STUDY		
IVS(d)	cm	0.6
IVS(s)	cm	1.5
LPW(d)	cm	0.8
LPW(s)	cm	1.7
LVID(d)	cm	4.1
LVID(s)	cm	2.5
EDV	ml	72
ESV	ml	15
SV	ml	56
EF	%	78
FS	%	40
Parameters		Patient Value
LA	cm	3.3
AO	cm	2.0

### **DOPPLER PARAMETERS**

Valves	Velocity max(m/sec mm/Hg)
AV	0.6/2
PV	0.8/3
MV (E)	0.3
( A)	0.5
TV	1.1/5

#### REPORT DISCLAIMER

- 1.This is only a radiological impression.Like other investigations, radiological investigation also have limitation. Therefore radiological reports should be interpreted in correlation with clinical and pathological findings.
- 2.The results reported here in are subject to interpretation by qualified medical professionals only.
- 3.Customer identities are accepted provided by the customer or their representative.
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- 5.If any specimen/sample is received from any others laboratory/hospital,its is presumed that the sample belongs to the patient identified or named.
- 6.Test results should be interpreted in context of clinical and other findings if any.In case of any clarification /doubt , the referring doctor/patient can contact the respective section head of the laboratory.
- 7.Results of the test are influenced by the various factors such as sensitivity, specificity of the procedures of the tests, quality of the samples and drug interactions etc.,
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- 10.Reports are subject to interpretation in their entirety.partial or selective interpretation may lead to false opinion.
- 11.Disputes,if any , with regard to the report findings are subject to the exclusive jurisdiction of the competent courts chennai only.

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### **FINDINGS:**

- ✓ **No regional wall motion abnormality.**
- ✓ **Normal left ventricle systolic function. (EF: 78%).**
- ✓ **Grade - I LV diastolic dysfunction.**
- ✓ **Normal chambers dimension.**
- ✓ **Normal valves.**
- ✓ **Normal pericardium/Intact septae.**
- ✓ **No clot/aneurysm.**

### **IMPRESSION:**

- ▶ ***NO REGIONAL WALL MOTION ABNORMALITY.***
- ▶ ***NORMAL LEFT VENTRICLE SYSTOLIC FUNCTION.***

**S. VIGNESH M.Sc.  
ECHO TECHNICIAN**

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