

Patient Name : Ms.SUNDARI MAURYA Visit No : CHA250041335
Age/Gender : 41 Y/F Registration ON : 07/Mar/2025 03:24PM
Lab No : 10138630 Sample Collected ON : 07/Mar/2025 03:24PM
Referred By : Dr.L Sample Received ON :
Refer Lab/Hosp : CHARAK NA Report Generated ON : 07/Mar/2025 05:35PM

**2-D ECHO & M- MODE EXAMINATION
VALVES**

1. **MITRAL VALVE STUDY** : MVOA – 1.2 cms2 (perimetry) 1.09 cm2 (PHT)

Anterior Mitral Leaflet:

(a) Motion: **DOMING** (b) Thickness : **THICK** (c) DE : 1.4 cm.

(d) EF : 27 mm/sec (e) EPSS : 02 mm (f) Vegetation : -

(g) Calcium : -

Posterior mitral leaflet : Normal

(a). Motion : **PARADOX** (b) Calcium: - (c) Vegetation : -

Valve Score : Mobility 4 Thickness /4 SVA /4
Calcium /4 Total /16

2. **AORTIC VALVE STUDY** Normal

(a) Aortic root : 3.0 cms (b) Aortic Opening : 1.5 cms (c) Closure: **Central**
(d) Calcium : - (e) Eccentricity Index : 1 (f) Vegetation : -

(g) Valve Structure : Tricuspid

3. **PULMONARY VALVE STUDY** Normal

(a) EF Slope : - (b) A Wave : **Absent** (c) MSN : -

(D) Thickness : (e) Others :

4. **TRICUSPID VALVE** : Normal

5. **SEPTAL AORTIC CONTINUITY**

Left Atrium : 4.2 cms
Right Atrium : Normal

6. **AORTIC MITRAL CONTINUITY**

Clot : - Others :
Clot : - Others : -

Contd.....

VENTRICLES

RIGHT VENTRICLE : normal

RVD (D) cms



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RVOT
LEFT VENTRICLE :

LVIVS (D) cm (s) 1.4 cm Motion : normal

LVPW (D) 0.8 cm (s)1.0cm Motion : normal

LVID (D) 4.4cm (s) 3.3 cm Ejection Fraction : 51%

Fractional Shortening : 26 %

TOMOGRAPHIC VIEWS

Parasternal Long axis view :

DILATED LA

GOOD LV CONTRACTILITY.

Short axis view

Aortic valve level : AOV - NORMAL
PV - NORMAL
TV - NORMAL
MV - THICK , NON CALCIFIC DOMING +

Mitral valve level :

Papillary Muscle Level : NO LA CLOT

Apical 4 chamber View : NO LV CLOT

Contd.....

CHARAK

*** End Of Report ***

