

## DEPARTMENT OF CARDIOLOGY

<b>UHID / IP NO</b>	40003387 (5150)	<b>RISNo./Status :</b>	4005629/
<b>Patient Name :</b>	Mrs. NEERU BALA MEENA	<b>Age/Gender :</b>	29 Y/F
<b>Referred By :</b>	EHS CONSULTANT	<b>Ward/Bed No :</b>	OPD
<b>Bill Date/No :</b>	28/06/2023 11:37AM/ OPSCR23-24/2030	<b>Scan Date :</b>	
<b>Report Date :</b>	28/06/2023 3:20PM	<b>Company Name:</b>	Final

**REFERRAL REASON: -HEALTH CHECK-UP**

### 2D ECHOCARDIOGRAPHY WITH COLOR DOPPLER

**M MODE DIMENSIONS: -**

		Normal		Normal
<b>IVSD</b>	<b>10.4</b>	<b>6-12mm</b>	<b>LVIDS</b>	<b>25.4</b>
<b>LVIDD</b>	<b>39.9</b>	<b>32-57mm</b>	<b>LVPWS</b>	<b>15.4</b>
<b>LVPWD</b>	<b>10.4</b>	<b>6-12mm</b>	<b>AO</b>	<b>24.5</b>
<b>IVSS</b>	<b>15.9</b>	<b>mm</b>	<b>LA</b>	<b>27.6</b>
<b>LVEF</b>	<b>64-66</b>	<b>&gt;55%</b>	<b>RA</b>	<b>N</b>

### DOPPLER MEASUREMENTS & CALCULATIONS:

STRUCTURE	MORPHOLOGY	VELOCITY (m/s)				GRADIENT (mmHg)	REGURGITATION
<b>MITRAL VALVE</b>	<b>NORMAL</b>	<b>E</b>	<b>1.15</b>	<b>e'</b>	<b>-</b>	<b>NIL</b>	
		<b>A</b>	<b>0.59</b>	<b>E/e'</b>			
<b>TRICUSPID VALVE</b>	<b>NORMAL</b>	<b>E</b>	<b>0.69</b>		<b>-</b>	<b>NIL</b>	
		<b>A</b>	<b>0.64</b>				
<b>AORTIC VALVE</b>	<b>NORMAL</b>	<b>1.34</b>				<b>-</b>	<b>NIL</b>
<b>PULMONARY VALVE</b>	<b>NORMAL</b>	<b>0.89</b>				<b>-</b>	<b>NIL</b>

**COMMENTS & CONCLUSION: -**

- NO RWMA, LVEF 64-66%
- NORMAL LV SYSTOLIC FUNCTION
- NORMAL LV DIASTOLIC FUNCTION
- ALL CARDIAC VALVES ARE NORMAL, NO PAH
- ALL CARDIAC CHAMBERS ARE NORMAL
- NO EVIDENCE OF CLOT/VEGETATION/PE
- INTACT IVS/IAS

**IMPRESSION: - NORMAL BI VENTRICULAR FUNCTIONS**

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**INCHARGE & SR. CONSULTANT**  
**INTERVENTIONAL CARDIOLOGY**

**DR ROOPAM SHARMA**  
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**CONSULTANT & INCHARGE**  
**EMERGENCY, PREVENTIVE CARDIOLOGY**  
**AND WELLNESS CENTRE**

## ETERNAL HOSPITAL MEDICAL TESTING LABORATORY

<b>Patient Name</b>	Mrs. NEERU BALA MEENA	<b>Lab No</b>	483312
<b>UHID</b>	309933	<b>Collection Date</b>	28/06/2023 1:27PM
<b>Age/Gender</b>	29 Yrs/Female	<b>Receiving Date</b>	28/06/2023 1:29PM
<b>IP/OP Location</b>	O-OPD	<b>Report Date</b>	28/06/2023 2:11PM
<b>Referred By</b>	Dr. EHCC Consultant	<b>Report Status</b>	Final
<b>Mobile No.</b>	9773349797		

### BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range
HBA1C	5.4	%	< 5.7% Nondiabetic 5.7-6.4% Pre-diabetic > 6.4% Indicate Diabetes
			Known Diabetic Patients < 7 % Excellent Control 7 - 8 % Good Control > 8 % Poor Control

Sample: WHOLE BLOOD EDTA

Method : - High - performance liquid chromatography HPLC

Interpretation:-Monitoring long term glycemic control, testing every 3 to 4 months is generally sufficient.  
The approximate relationship between HbA1C and mean blood glucose values during the preceding 2 to 3 months.

**\*\*End Of Report\*\***

RESULT ENTERED BY : Mr. MAHENDRA KUMAR



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**ETERNAL HOSPITAL MEDICAL TESTING LABORATORY**

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<b>Patient Name</b>	Mrs. NEERU BALA MEENA	<b>Lab No</b>	4005629
<b>UHID</b>	40003387	<b>Sample Date</b>	28/06/2023 1:11PM
<b>Age/Gender</b>	29 Yrs/Female	<b>Report Date</b>	28/06/2023 4:09PM
<b>Prescribed By</b>	EHS CONSULTANT	<b>Bed No / Ward</b>	OPD
<b>Referred By</b>	EHS CONSULTANT	<b>Report Status</b>	Final
<b>Company</b>	Mediwheel - Arcofemi Health Care Ltd.		

**CYTOLOGY**

**CYTOLOGY\***

**Type of Specimen**

No. of smears examined

Adequacy

Endocervical cells

Inflammation

Organisms

Epithelial cell abnormality

Others

**Impression**

**Pap smear (Conventional)**

Two

Satisfactory for evaluation.

Adequate.

Seen.

Moderate neutrophilic inflammation with RBCs

Altered microbial flora.

Not seen.

Not seen.

Negative for Intraepithelial Lesion / Malignancy.

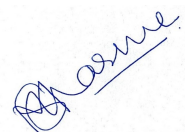
Bacterial vaginosis.

Inflammation induced cellular changes seen

**Note: Test marked as \* are not accredited by NABL**

Bethesda2014

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