



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**LABORATORY REPORT : BIOCHEMISTRY**

| Parameters  | Result | Reference Range | Units |
|---|--------|-----------------|-------|
| <b>LFT(LIVER FUNCTION TEST)</b>   |        |                 |       |
| <b>( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305777)</b>               |        |                 |       |
| TOTAL BILIRUBIN<br><i>DIAZO</i>   | 0.6    | <1.2            | mg/dL |
| DIRECT BILIRUBIN<br><i>DIAZO</i>  | 0.2    | <=0.20          | mg/dL |
| INDIRECT BILIRUBIN<br><i>Calculated</i>   | 0.4    | <=1.0           | mg/dL |
| SGPT (ALT)<br><i>UV without P5P</i>   | 18     | <=41            | U/L   |
| SGOT (AST)<br><i>UV without P5P</i>   | 15     | <=40            | U/L   |
| ALKALINE PHOSPHATASE (ALP)<br><i>PNPP, AMP Buffer - IFCC Ref.</i>                 | 127    | 40-129 U/L      | U/L   |
| TOTAL PROTEINS<br><i>Biuret method</i>  | 7.2    | 6.0 - 8.0 g/dL  | g/dL  |
| SERUM ALBUMIN<br><i>Bromcresol Green (BCG)</i>                                    | 4.6    | 3.5 - 5.2 g/dL  | g/dL  |
| GLOBULINS<br><i>Calculated</i>  | 2.6    | 2.5 - 3.5 g/dL  | g/dL  |
| A/G RATIO<br><i>Calculation</i>   | 1.77   | 1.2 - 2.5       |       |
| GAMMA GLUTAMYL<br>TRANSFERASE(GGT)<br><i>G-glutamyl-carboxy-nitroanilide-IFCC</i> | 23     | 6-42            | U/L   |

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)**

**( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305781)**

|                      |              |   |
|----------------------|--------------|---|
| HBA1C<br><i>HPLC</i> | <b>7.7 *</b> | " Normal : < 5.7%<br>Pre diabetic : 5.7 % - 6.5 %<br>Diabetic : > 6.5 % |
|----------------------|--------------|---|

**BUN(BLOOD UREA NITROGEN)**

**( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305782)**

|   |   |          |       |
|---|---|----------|-------|
| BUN (Blood Urea Nitrogen.)<br><i>Calculated</i> | 8 | 7 - 21.0 | mg/dL |
|---|---|----------|-------|



# MEDICOVER HOSPITALS



UNIT NO.04,BASEMENT, C/O MEDICOVER  
HOSPITALS,PLOT NO.01,SECTOR  
NO.10,KHARGHAR,PANVEL (RAIGAD ZONE 1  
)MAHARASHTRA INDIA 410210., Navimumbai

|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

*Sharada N*  
N SHARADA

MD Pathology, Head - Lab Services



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**LABORATORY REPORT : BIOCHEMISTRY**

| Parameters   | Result        | Reference Range   | Units |
|--|---------------|---|-------|
| <b>SERUM URIC ACID</b>                                       |               |   |       |
| ( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305776) |               |   |       |
| SERUM URIC ACID<br><i>uricase</i>                            | 3.4           | 3.4-7.0   | mg/dL |
| <b>BUN / CREATININE RATIO</b>                                |               |   |       |
| ( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305778) |               |   |       |
| BUN / CREATININE RATIO<br><i>CALCULATED</i>                  | 13            | 10-20   |       |
| <b>SERUM CREATININE</b>                                      |               |   |       |
| ( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305779) |               |   |       |
| CREATININE<br><i>Jaffe</i>                                   | <b>0.61 *</b> | 0.8 - 1.3   | mg/dL |
| <b>LIPID PROFILE</b>   |               |   |       |
| ( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305780) |               |   |       |
| TOTAL CHOLESTEROL<br><i>Enzymatic colorimetric</i>           | 172           | Desirable : : < 200 mg/dL<br>Borderline High : : 200 - 239 mg/dL<br>High risk : > 240 mg/dL   | mg/dL |
| HDL CHOLESTEROL<br><i>Homogeneous enzymatic colorimetric</i> | 38            | Low : : < 40 mg/dL<br>High : : > 60 mg/dL   | mg/dL |
| LDL CHOLESTEROL<br><i>Direct-Enzymatic colorimetric</i>      | <b>105 *</b>  | Very High : - > 190 mg/dL<br>Optimal : - < 100 mg/dL<br>Near Optimal : 100 - 129 mg/dL<br>High : 160 - 189 mg/dL<br>Borderline High:130-159 mg/dl | mg/dL |
| VLDL<br><i>Calculation</i>                                   | <b>40 *</b>   | 2 - 30 mg/dL  | mg/dL |
| SERUM TRYGLYCERIDES<br><i>Enzymatic colorimetric</i>         | <b>204 *</b>  | < 150 mg/dL<br>Borderline High : 150 - 199 mg/dL<br>High : 200 - 499 mg/dL  | mg/dL |
| CHO/HDL RATIO<br><i>Calculation</i>                          | <b>4.53 *</b> | Normal : - < 3.5<br>High Risk : - > 5.0   |       |
| LDL/HDL RATIO  | 2.76          |   |       |



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**T3,T4 AND TSH**

( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305784)

|   |       |              |        |
|---|-------|--------------|--------|
| T3<br><i>ECLIA</i>                                  | 145.8 | 70 - 204     | ng/dL  |
| T4<br><i>ECLIA</i>                                  | 11.48 | 5.1 - 14.1   | ug/dL  |
| TSH(THYROID STIMULATING<br>HORMONE)<br><i>ECLIA</i> | 3.93  | 0.270 - 4.20 | uIU/mL |

**FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)**

( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305785)

|  |              |  |       |
|--|--------------|--|-------|
| FASTING BLOOD GLUCOSE<br><i>Hexokinase</i> | <b>148 *</b> | Normal Range : 70 - 99<br>Impaired Glucose tolerance : 100 -125<br>Diabetes Mellitus : >=126 | mg/dL |
| FASTING URINE GLUCOSE                      | NIL          |  |       |

**PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)**

( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250306214)

|                                    |       |   |  |
|------------------------------------|-------|---|--|
| PLBS (POST LUNCH BLOOD<br>GLUCOSE) | 187   | Normal Range : <140<br>Impaired Glucose Tolerance : 140 -199<br>Diabetes Mellitus : >=200 |  |
| URINE SUGAR                        | TRACE |   |  |

PATIL SONIYA ANANT  
MBBS MD PATHOLOGY



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**LABORATORY REPORT : BLOOD BANK**

| Parameters | Result | Reference Range | Units |
|------------|--------|-----------------|-------|
|------------|--------|-----------------|-------|

**BLOOD GROUPING AND RH**

( **Bill Date** : 07-Mar-2025 09:07 AM      **Result ID** : RMI250305783)

|  |   |
|--|---|
| BLOOD GROUP<br><i>Tube agglutination</i> | B |
|--|---|

|         |          |
|---------|----------|
| RH TYPE | POSITIVE |
|---------|----------|

**INTERPRETATION**

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.



N SHARADA

MD Pathology, Head - Lab Services



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**LABORATORY REPORT : CLINICAL PATHOLOGY**

| Parameters | Result | Reference Range | Units |
|------------|--------|-----------------|-------|
|------------|--------|-----------------|-------|

**CUE(COMPLETE URINE EXAMINATION)**

( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305775)

**PHYSICAL EXAMINATION**

|            |               |             |    |
|------------|---------------|-------------|----|
| VOLUME     | 25ML          |             | ml |
| COLOUR     | PALE YELLOW   | PALE YELLOW |    |
| APPEARANCE | SLIGHTLY HAZY | CLEAR       |    |

**CHEMICAL EXAMINATION**

|  |        |                 |
|--|--------|-----------------|
| DEPOSIT  | ABSENT | ANSENT          |
| SPECIFIC GRAVITY<br><i>Bromthymol blue</i>                     | 1.025  | 1.000 - 1.030   |
| PH<br><i>Bromthymol blue</i>                                   | 5.0    | 5.0 - 8.0       |
| PROTEIN<br><i>Tetra-bromophenol blue/Heat coagulation test</i> | NIL    | NIL (<15 mg/dL) |
| GLUCOSE<br><i>Glucose oxidase Peroxidase/Benedict's test</i>   | +++    | NIL (<25 mg/dL) |
| UROBILINOGEN<br><i>Diazonium salt</i>                          | NIL    | NIL             |
| KETONE<br><i>Sodium nitroprusside/Rothera's test.</i>          | NIL    | NIL (<5 mg/dL)  |
| BILIRUBIN<br><i>Dipstick/Fouchets test</i>                     | NIL    | NEGATIVE        |
| BILE SALT<br><i>Hays sulphur powder</i>                        | NIL    | NEGATIVE        |
| BILE PIGMENT<br><i>Fouchet test</i>                            | NIL    | NEGATIVE        |
| NITRITE<br><i>Sulfanilic acid</i>                              | NIL    | NEGATIVE        |
| LEUCOCYTE ESTERASE   | NIL    | NEGATIVE        |



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**MICROSCOPIC EXAMINATION**

|                                |              |            |     |
|--------------------------------|--------------|------------|-----|
| PUS CELLS                      | 3-4          | 0 - 5 /hpf |     |
| EPITHELIAL CELLS               | <b>6-8 *</b> | 0 - 5      | hpf |
| RBC                            | NIL          | 0 - 5 /hpf |     |
| CAST                           | NIL          | NIL        |     |
| <i>Microscopy examination</i>  |              |            |     |
| CRYSTALS                       | NIL          | NIL        |     |
| BACTERIA                       | +            |            |     |
| <i>Microscopic examination</i> |              |            |     |
| YEAST                          | NIL          |            |     |
| <i>Microscopic examination</i> |              |            |     |
| AMORPHOUS DEPOSITS             | NIL          |            |     |
| <i>Microscopic examination</i> |              |            |     |
| MUCUS THREAD                   | NIL          |            |     |
| <i>Microscopic examination</i> |              |            |     |

**NOTE**

Microscopic examination of urine is carried out on centrifuged urinary sediment



Dr Neeta Shrivastava  
MBBS, MD, DNB ( Microbiology)



|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

**LABORATORY REPORT : HAEMATOLOGY**

| Parameters  | Result        | Reference Range               | Units               |
|---|---------------|-------------------------------|---------------------|
| <b>CBP(COMPLETE BLOOD PICTURE)</b>                                  |               |                               |                     |
| <b>( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305773)</b> |               |                               |                     |
| R B C COUNT<br><i>Electrical Impedance</i>                          | <b>4.23 *</b> | 4.5 - 5.5 10 <sup>12</sup> /L | 10 <sup>12</sup> /L |
| HEMOGLOBIN<br><i>Photometric</i>                                    | <b>11.3 *</b> | 13.0 - 17.0                   | gms/dL              |
| PCV/HCT<br><i>Calculated</i>  | <b>36.6 *</b> | 40 - 50                       | %                   |
| MCV<br><i>Calculated</i>  | 86.5          | 83 - 101                      | fl                  |
| MCH<br><i>Calculated</i>  | <b>26.7 *</b> | 27 - 32                       | pg                  |
| MCHC<br><i>Calculated</i>   | <b>30.9 *</b> | 31.5 - 34.5                   | g/dL                |
| RDW(cv)   | <b>16.5 *</b> | 11.6 - 14.0 %                 | %                   |
| TLC (TOTAL LEUCOCYTE COUNT)<br><i>Impedance</i>                     | 7.02          | 4.0 - 10.0                    | 10 <sup>3</sup> /μL |

**DIFFERENTIAL COUNT**

|   |             |                               |                     |
|---|-------------|-------------------------------|---------------------|
| NEUTROPHILS<br><i>DHSS/Microscopy</i>         | 65          | 40 - 80 %                     |                     |
| LYMPHOCYTES<br><i>DHSS/Microscopy</i>         | 22          | 20 - 40 %                     |                     |
| MONOCYTES<br><i>DHSS/Microscopy</i>           | 04          | 02 - 10 %                     |                     |
| EOSINOPHILS<br><i>DHSS/Microscopy</i>         | <b>09 *</b> | 00 - 06 %                     |                     |
| BASOPHILS<br><i>DHSS/Microscopy</i>           | 00          | 00 - 01 %                     |                     |
| PLATELET COUNT<br><i>Electrical Impedance</i> | 222         | 150 - 400 10 <sup>3</sup> /μL | 10 <sup>3</sup> /μL |

**ESR**

**( Bill Date : 07-Mar-2025 09:07 AM Result ID : RMI250305774)**

|  |             |        |             |
|--|-------------|--------|-------------|
| ESR<br><i>MODIFIED WESTERGREN'S METHOD</i> | <b>20 *</b> | 0 - 10 | mm/1st hour |
|--|-------------|--------|-------------|





# MEDICOVER HOSPITALS



UNIT NO.04,BASEMENT, C/O MEDICOVER  
HOSPITALS,PLOT NO.01,SECTOR  
NO.10,KHARGHAR,PANVEL (RAIGAD ZONE 1  
)MAHARASHTRA INDIA 410210., Navimumbai

|                 |                     |                 |                 |
|-----------------|---------------------|-----------------|-----------------|
| <b>Name</b>     | : Mr. APARNA MISHRA | <b>Age /Sex</b> | : 39Y Y(s)/MALE |
| <b>Bill No.</b> | : MCB54250301827    | <b>UMR No.</b>  | : 542503000488  |

*Sharada N*  
N SHARADA

MD Pathology, Head - Lab Services



# MEDICOVER HOSPITALS

## MEDICAL HEALTH CHECK-UP ASSESMENT FORM

NAME : Mr / Mrs Aparna Mishra

DATE: 7/12/20

AGE : 40 yrs

SEX: Male / Female

UMR NO : 0488

DOCTOR'S NAME:  
Hetty p... ..

|         |                 |          |                     |
|---------|-----------------|----------|---------------------|
| TEMP :  | <u>96.2</u> ° f | BP :     | <u>130/80.</u> mmHg |
| PULSE : | <u>90</u> b/m   | HEIGHT : | <u>160</u> cm       |
| RR :    | <u>20.</u> b/m  | WEIGHT : | <u>87.3</u> kg      |
| SPO2 :  | <u>98</u> %     | HGT:     | <u>—</u>            |

REMARK:

**OUT PATIENT DEPARTMENT**

|  |   |
|--|---|
| <b>Patient Name</b> : Mr. APARNA MISHRA                          | <b>UMR No</b> : 542503000488                                    |
| <b>Age/Gender</b> : 39Years, 8Months/MALE                        | <b>Bill No</b> : HC542503000271_14 <b>Bill Dt</b> : 07-Mar-2025 |
| <b>Mobile</b> : 9044220227                                       | <b>Visit Dt.</b> : 07-Mar-2025 <b>Visit Type</b> : Single       |
| <b>Organisation</b> : AROCFEMI HEALTHCARE PVT LTD<br>(MEDIWHEEL) |   |

**Vitals :**

| BP Sit | BP Stand | Weight | Height | HR | TEMP | Resp | SP02 | BMI  |
|--------|----------|--------|--------|----|------|------|------|------|
| 130/80 | 0/       | 87.3   | 160    | 90 | 97.2 | 20   | 99   | 34.1 |

**Consultant :**

**DR.Anushree Sameer Vankar**

CONSULTANT

**Ophthalmology History :**

HEALTH CHECKUP

**Past History :**

DM SINCE 3 YEARS ON TREATMENT

**Assessment And Plan :**

VN (RE) : 6/6 N6 (LE): 6/6(B) N6  
 COLOUR VISION : (BE) NORMAL  
 REF : (RE) : PLANO -6/6 (LE) : -0.50DC@90--:6/6  
 ANT SEG (BE) - WNL DISC (RE) - 0.5 (LE) - 0.4

**Rx :**

**Investigation :**

| # | Service                               | Instructions |
|---|---------------------------------------|--------------|
| 1 | FUNDOSCOPY (BE) IV/O ( 11 AM TO 3 PM) |              |

**DR.Anushree Sameer Vankar**

CONSULTANT

|                             |              |                      |                    |
|-----------------------------|--------------|----------------------|--------------------|
| <b>Patient ID:</b>          | 542503000488 | <b>Patient Name:</b> | APARNA MISHRA      |
| <b>Age:</b>                 | 39YRS        | <b>Sex:</b>          | F                  |
| <b>Accession Number:</b>    | HC           | <b>Modality:</b>     | US                 |
| <b>Referring Physician:</b> | DMO          | <b>Study:</b>        | USG ABDOMEN PELVIS |
| <b>Study Date:</b>          | 07-Mar-2025  |                      |                    |

### ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

The Liver is mildly enlarged in size (17.1 cm) and shows mild increase in parenchymal reflectivity. No focal lesion is seen. The Hepatic veins appear normal. There is no evidence of any dilated IHBR. The portal vein appears normal.

The gall bladder is physiologically distended with normal wall thickness. There is no evidence of gallstones. C.B.D. is of normal caliber.

The Pancreas is normal in size and shows homogeneous reflectivity. There is no evidence of any calcification or ductal dilatation.

The spleen is normal in size and shows a homogeneous echotexture. It measures 11.5 cm in long axis. There is no evidence of any focal lesion.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary distinction.

The Right Kidney measures 10 x 4.5 cm.

The Left Kidney measures 11 x 4.6 cm.

There is no evidence of renal calculi, hydronephrosis, or mass noted.

There is no evidence of ascites.

The Urinary bladder is adequately distended and shows normal wall thickness. No evidence of any intraluminal mass or calculi.

The uterus is Anteverted. It measures 7.5 x 3.9 x 5.2 cm.

The uterine myometrial echotexture is homogeneous. No focal lesion is seen.

The Endometrial thickness is 7.1 mm.

The Right ovary measures 3 x 1.9 cm.

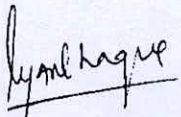
The Left ovary shows 2.7 x 1.6 cm dominant follicle within.

No evidence of any fluid collection in the pelvis.

|                             |              |                      |                    |
|-----------------------------|--------------|----------------------|--------------------|
| <b>Patient ID:</b>          | 542503000488 | <b>Patient Name:</b> | APARNA MISHRA      |
| <b>Age:</b>                 | 39YRS        | <b>Sex:</b>          | F                  |
| <b>Accession Number:</b>    | HC           | <b>Modality:</b>     | US                 |
| <b>Referring Physician:</b> | DMO          | <b>Study:</b>        | USG ABDOMEN PELVIS |
| <b>Study Date:</b>          | 07-Mar-2025  |                      |                    |

**IMPRESSION:**

Mild hepatomegaly with grade I fatty liver.



DR. RIYAJUL HAQUE  
MD RADIODIAGNOSIS.

|                             |              |                      |               |
|-----------------------------|--------------|----------------------|---------------|
| <b>Patient ID:</b>          | 542503000488 | <b>Patient Name:</b> | APARNA MISHRA |
| <b>Age:</b>                 | 39 Years     | <b>Sex:</b>          | F             |
| <b>Accession Number:</b>    | HC           | <b>Modality:</b>     | DX            |
| <b>Referring Physician:</b> |              | <b>Study:</b>        | CHEST         |
| <b>Study Date:</b>          | 07-Mar-2025  |                      |               |

**RADIOGRAPH CHEST PA VIEW**

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

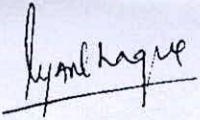
hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

**Impression:**

**No significant abnormality is seen.**



**DR. RIYAJUL HAQUE**  
**MD RADIODIAGNOSIS.**

|                             |                    |                      |                          |
|-----------------------------|--------------------|----------------------|--------------------------|
| <b>Patient ID:</b>          | <i>NMU000488</i>   | <b>Patient Name:</b> | <i>APARNA MISHRA 40F</i> |
| <b>Age:</b>                 |                    | <b>Sex:</b>          | <i>F</i>                 |
| <b>Accession Number:</b>    |                    | <b>Modality:</b>     |                          |
| <b>Referring Physician:</b> | <i>HC</i>          | <b>Study:</b>        | <i>2D Echo</i>           |
| <b>Study Date:</b>          | <i>07-Mar-2025</i> |                      |                          |

## 2D Transthoracic Echocardiography and Color Doppler

### ECHO FINDINGS:

- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF= 60%.
- No left ventricle diastolic dysfunction.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Mild tricuspid regurgitation. No pulmonary hypertension.  
PASP = 24 mm Hg.
- IAS & IVS are Intact.
- No thrombus/ vegetation/pericardial effusion.
- Normal left atrium and left ventricle dimensions.
- Normal right atrium and right ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

### IMP:

- No RWMA.
- Trivial MR. Mild TR. No PH.
- Normal LV and RV systolic function.

|                             |             |                      |                   |
|-----------------------------|-------------|----------------------|-------------------|
| <b>Patient ID:</b>          | NMU000488   | <b>Patient Name:</b> | APARNA MISHRA 40F |
| <b>Age:</b>                 |             | <b>Sex:</b>          | F                 |
| <b>Accession Number:</b>    |             | <b>Modality:</b>     |                   |
| <b>Referring Physician:</b> | HC          | <b>Study:</b>        | 2D Echo           |
| <b>Study Date:</b>          | 07-Mar-2025 |                      |                   |

## 2D Transthoracic Echocardiography and Color Doppler

### M-MODE MEASUREMENTS (in Cm)

|          |     |
|----------|-----|
| LA       | 3.4 |
| AORTA    | 2.8 |
| LVID (d) | 3.2 |
| LVID (s) | 4.1 |
| IVS (d)  | 1.0 |
| PW (d)   | 1.0 |
| LVEF %   | 60  |

### COLOUR DOPPLER:

| Mitral Velocity | AJV | PJV | MS  | MR      | AS  | AR  | TR   |
|-----------------|-----|-----|-----|---------|-----|-----|------|
| -               | -   | -   | Nil | Trivial | Nil | Nil | Mild |

-----END OF THE REPORT-----



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Reg. No. AMW/2015/000494

Date: 07-Mar-2025 15:37:23



HC 488  
40 Years

APARNA MISHRA  
Female

3/7/2025 1:53:14 PM

Rate 82 . Sinus rhythm.....normal P axis, V-rate 50- 99

PR 124  
QRSD 84  
QT 357  
QTc 417

*WNL*

--AXIS--

P 53  
QRS 37  
T 6

- NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis

