



**MEDICOVER**  
HOSPITALS

NAVI MUMBAI

## 2D ECHO CARDIOGRAPHY WITH COLOR DOPPLER

<i>Name</i>	: Mrs. Shilpa Tomar	Date:- 11/01/2025
<i>Age / Sex</i>	: 41 Yrs / Female	NMU : 542501000725
<i>Referred By</i>	: Health Checkup	

### **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.
- Trivial tricuspid regurgitation. No pulmonary hypertension. PASP = 22 mm Hg.
- No left ventricle clot / vegetation / pericardial effusion.
- Thinned IAS.
- Intact IAS and IVS.
- 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 and TR. No PH.
- Normal LV and RV systolic function.

**DR. RISHI BHARGAVA**  
MD DM CARDIOLOGY





**MEDICOVER**  
HOSPITALS

NAVI MUMBAI

**M-MODE MEASUREMENTS:**

LA	33	mm
AO root	29	mm
AO CUSP SEP	18	mm
LVID( s)	33	mm
LVID(d)	42	mm
IVS(d)	11	mm
LVPW(d)	10	mm
RVID(d)	29	mm
RA	30	mm
LVEF	60	%

	PEAK	MEAN	Vmax	Gradient of Regurgitation
MITRAL	N			Trivial
AORTIC	4			Nil
TRICUSPID	20			Trivial
PULMONERY	4.1			Nil





**MEDICOVER**  
HOSPITALS

# MEDICOVER HOSPITALS

## MEDICAL HEALTH CHECK- UP ASSESMENT FORM

NAME : Mr / Mrs  shilpa - Tomar

DATE: 11/1/25

AGE : 41yrs

SEX: Male/ Female

UMR NO : 54250/1000725

DOCTOR'S NAME:

Health - Package

TEMP :	<u>97</u>	° f	BP :	<u>140/90</u>	mmHg (manually)
PULSE :	<u>100</u>	b/m	HEIGHT :	<u>152</u>	cm
RR :	<u>20</u>	b/m	WEIGHT :	<u>91.9</u>	kg
SPO2 :	<u>98</u>	% <u>RA</u>	HGT:	<u>-</u>	

REMARK:

<b>Patient ID:</b>	542501000725	<b>Patient Name:</b>	SHILPA TOMAR 41YRS/F
<b>Age:</b>		<b>Sex:</b>	F
<b>Accession Number:</b>		<b>Modality:</b>	US
<b>Referring Physician:</b>	EHC	<b>Study:</b>	USG ABDOMEN AND PELVIS
<b>Study Date:</b>	11-Jan-2025	<b>Study Time:</b>	10:16:36

**USG ABDOMEN & PELVIS**

**The Liver** is normal in size (13.3 cm) and shows normal echotexture. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

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

**e Pancreas** is normal in size and echotexture.

**The spleen** is normal size (10 cm). No focal lesion is seen.

The Right Kidney measures 10.3 x 4 cm.

The Left Kidney measures 10.9 x 4 cm.

**Both kidneys** are normal in size, shape and echotexture. They shows normal cortical echogenicity with maintained cortico-medullary distinction.

There is no evidence of a calculus, hydronephrosis, or hydroureter.

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

**The uterus** is normal in size and echotexture. It measures 6.8 x 3.6 x 4.3 cm.

No focal lesion is seen. The Endometrial thickness is 8 mm.

**Both ovaries** are well visualized and appear normal in size and echotexture.

The Right ovary measures 2.4 x 2.3 cm

ie Left ovary measures 2.2 x 1.3 cm

There is no evidence of any ovarian or adnexal mass lesion.

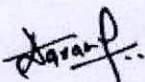
Visualised bowel loops are unremarkable.

There is no evidence of significant lymphadenopathy.

No ascitis is seen.

**IMPRESSION:**

**No significant abnormality is seen.**



DR. ANUPKUMAR AGRAWAL  
Consultant & HOD Radiology  
MBBS, MD

Date: 11-Jan-2025 10:49:11

Female

41 Years

Rate 82 . Sinus rhythm.....normal P axis, V-rate 50- 99  
Borderline short PR interval.....PR int <120ms

PR 112  
QRSD 91  
QT 382  
QTc 446

*Handwritten note:* V1-V2

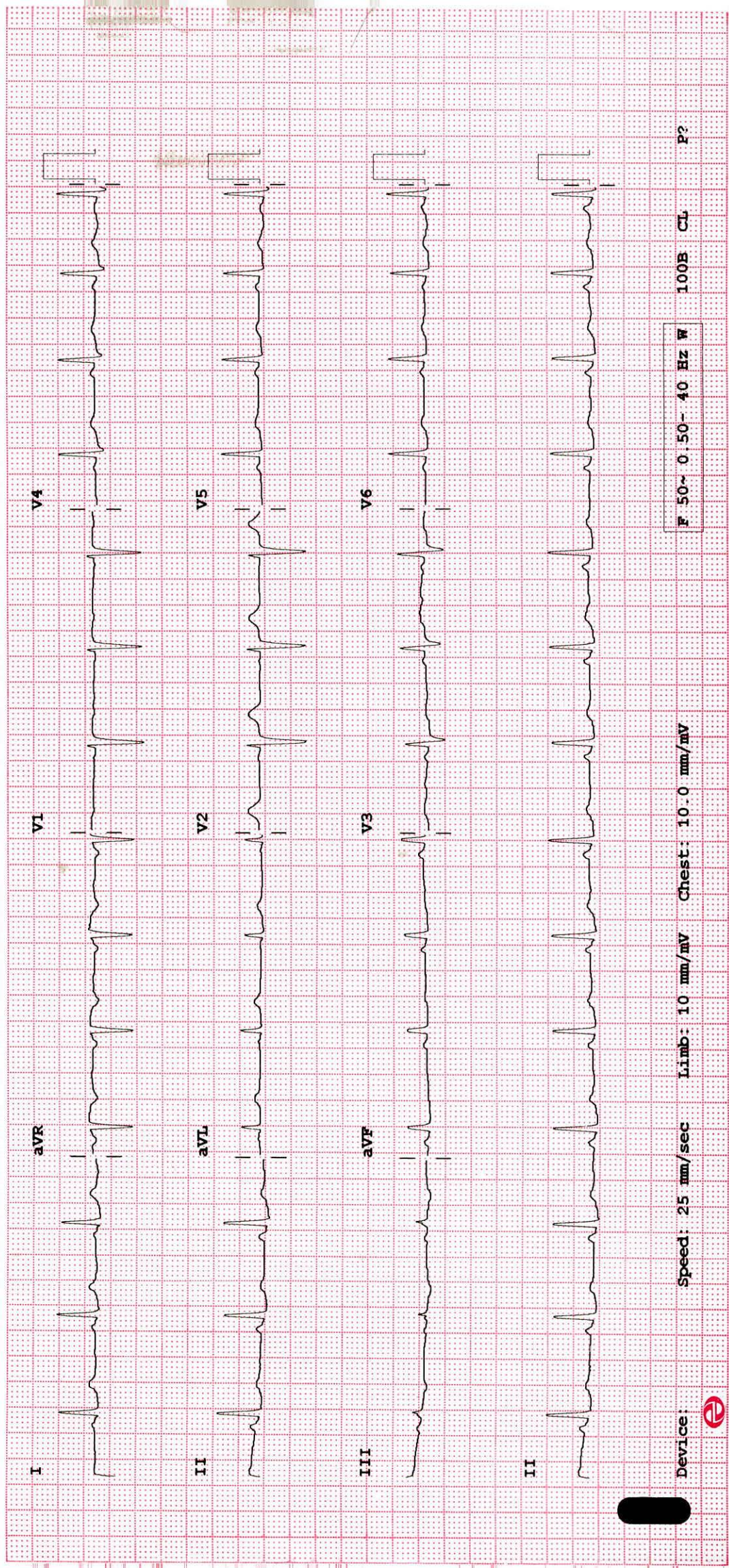
--AXIS--

P 46  
QRS 42  
T 0

- OTHERWISE NORMAL ECG -

12 Lead; Standard Placement

Unconfirmed Diagnosis



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 50~ 0.50~ 40 Hz W

100B CL P?



## LABORATORY REPORT : BIOCHEMISTRY


<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 01:00 PM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 12-Jan-2025 06:40 PM	<b>Result No</b>	: RMI250108588
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6087269
<b>Sample Type</b>	:		

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

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
PLBS (POST LUNCH BLOOD GLUCOSE)	111	Normal Range : <140 Impaired Glucose Tolerance : 140 -199 Diabetes Mellitus: >=200	
URINE SUGAR	NIL		

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

Verified By  
Shekhar Krishna Koli (025493)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



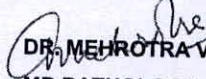
## LABORATORY REPORT : HAEMATOLOGY

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 01:15 PM	<b>Result No</b>	: RMI250107992
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086910
<b>Sample Type</b>	: WHOLE BLOOD		

### CBP(COMPLETE BLOOD PICTURE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>R B C COUNT</b> <i>Electrical Impedance</i>	4.95 *	3.8-4.8	10 <sup>12</sup> /L
<b>HEMOGLOBIN</b> <i>Photometric</i>	13.3	12.0 - 15.0	gms/dL
<b>PCV/HCT</b> <i>Calculated</i>	40.5	36 - 46	%
<b>MCV</b> <i>Calculated</i>	81.8 *	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	26.9 *	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	32.8	31.5 - 34.5	g/dL
<b>RDW(cv)</b>	14.0	11.6 - 14.0 %	%
<b>TLC (TOTAL LEUCOCYTE COUNT)</b> <i>Impedance</i>	7.11	4.0 - 10.0	10 <sup>3</sup> /μl
<b><u>DIFFERENTIAL COUNT</u></b>			
<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	58	40 - 80 %	

Verified By  
Priyanka Ganpat Suryavanshi (028941)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY




## LABORATORY REPORT : HAEMATOLOGY

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 01:15 PM	<b>Result No</b>	: RMI250107992
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086910
<b>Sample Type</b>	: WHOLE BLOOD		

<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	33	20 - 40 %	
<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	05	02 - 10 %	
<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	04	00 - 06 %	
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	00	00 - 01 %	
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	388	150 - 400 $10^3/\mu\text{L}$	$10^3/\mu\text{L}$

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

Verified By  
Priyanka Ganpat Suryavanshi (028941)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY





## LABORATORY REPORT : HAEMATOLOGY

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 11:42 AM	<b>Result No</b>	: RMI250107993
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086911
<b>Sample Type</b>	: WHOLE BLOOD		

### Parameters

**ESR**  
MODIFIED WESTERGREN'S  
METHOD

### Result

25 \*

### ESR

### Reference Range

0 - 20

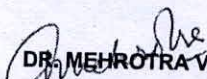
### Units

mm/1st hour

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

Verified By

Priyanka Ganpat Suryavanshi (028941)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BLOOD BANK

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 02:59 PM	<b>Result No</b>	: RMI250108003
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086916
<b>Sample Type</b>	: WHOLE BLOOD		

### BLOOD GROUPING AND RH

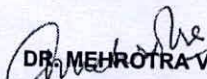
<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD GROUP</b> <i>Tube agglutination</i>	AB		
<b>RH TYPE</b>	POSITIVE		

### 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.

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



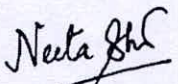
## LABORATORY REPORT : CLINICAL PATHOLOGY

<b>Name</b> : Mrs. SHILPA TOMAR	<b>Age /Sex</b> : 41Y Y(s)/FEMALE
<b>Bill Date</b> : 11-Jan-2025 09:15 AM	<b>UMR No.</b> : 542501000725
<b>Rec. Dt</b> : 11-Jan-2025 10:55 AM	<b>Bill No.</b> : MCB54250102879
<b>Rept. Dt</b> : 11-Jan-2025 04:59 PM	<b>Result No</b> : RMI250107994
<b>Ref By</b> : Dr. ER PHYSICIAN	<b>Sample ID</b> : MCNMI6086912
<b>Sample Type</b> : URINE	

### CUE(COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b><u>PHYSICAL EXAMINATION</u></b>			
<b>VOLUME</b>	30 ML		ml
<b>COLOUR</b>	PALE YELLOW	PALE YELLOW	
<b>APPEARANCE</b>	CLEAR	CLEAR	
<b><u>CHEMICAL EXAMINATION</u></b>			
<b>DEPOSIT</b>	ABSENT	ANSENT	
<b>SPECIFIC GRAVITY</b> <i>Bromthymol blue</i>	1.000	1.000 - 1.030	
<b>PH</b> <i>Bromthymol blue</i>	7.0	5.0 - 8.0	
<b>PROTEIN</b> <i>Tetra-bromophenol blue/Heat coagulation test</i>	NIL	NIL (<15 mg/dL)	
<b>GLUCOSE</b> <i>Glucose oxidase Peroxidase/Benedict?s test</i>	NIL	NIL (<25 mg/dL)	

Verified By  
Rupali Chaitanya Bamane (031772)

  
 Dr Neeta Shrivastava  
 MBBS, MD, DNB ( MICROBIOLOGY)



## LABORATORY REPORT : CLINICAL PATHOLOGY

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:55 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 04:59 PM	<b>Result No</b>	: RMI250107994
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086912
<b>Sample Type</b>	: URINE		

<b>UROBILINOGEN</b> <i>Diazonium salt</i>	NIL	NIL
<b>KETONE</b> <i>Sodium nitroprusside/Rothera's test.</i>	NIL	NIL (<5 mg/dL)
<b>BLOOD</b> <i>Dipstick/Microscopy</i>	NIL	NEGATIVE
<b>BILIRUBIN</b> <i>Dipstick/Fouchets test</i>	NIL	NEGATIVE
<b>BILE SALT</b> <i>Hays sulphur powder</i>	NIL	NEGATIVE
<b>BILE PIGMENT</b> <i>Fouchet test</i>	NIL	NEGATIVE
<b>NITRITE</b> <i>Sulfanilic acid</i>	NIL	NEGATIVE
<b>LEUCOCYTE ESTERASE</b>	NIL	NEGATIVE

**MICROSCOPIC EXAMINATION**

<b>PUS CELLS</b>	1-2	0 - 5 /hpf
<b>EPITHELIAL CELLS</b>	0-1	0 - 5 hpf

Verified By  
Rupali Chaitanya Bamane (031772)

*Neeta Shrivastava*  
Dr Neeta Shrivastava  
MBBS, MD, DNB ( MICROBIOLOGY)



## LABORATORY REPORT : CLINICAL PATHOLOGY

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:55 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 04:59 PM	<b>Result No</b>	: RMI250107994
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086912
<b>Sample Type</b>	: URINE		

**RBC** NIL 0 - 5 /hpf

**CAST** NIL  
*Microscopy examination*

**CRYSTALS** NIL

**BACTERIA** NIL  
*Microscopic examination*

**YEAST** NIL  
*Microscopic examination*

**AMORPHOUS DEPOSITS** NIL  
*Microscopic examination*

**MUCUS THREAD** NIL  
*Microscopic examination*

### NOTE

Microscopic examination of urine is carried out on centrifuged urinary sediment.

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

Verified By  
Rupali Chaitanya Bamane (031772)

*Neeta Shrivastava*  
Dr Neeta Shrivastava  
MBBS, MD, DNB ( MICROBIOLOGY)



## LABORATORY REPORT : BIOCHEMISTRY

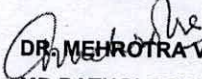
<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 03:18 PM	<b>Result No</b>	: RMI250107995
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086913
<b>Sample Type</b>	: SERUM		

### SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM URIC ACID <i>uricase</i>	4.0	2.4-5.7	mg/dL

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



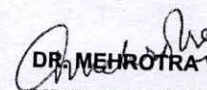
## LABORATORY REPORT : BIOCHEMISTRY

<b>Name</b> : Mrs. SHILPA TOMAR	<b>Age /Sex</b> : 41Y Y(s)/FEMALE
<b>Bill Date</b> : 11-Jan-2025 09:15 AM	<b>UMR No.</b> : 542501000725
<b>Rec. Dt</b> : 11-Jan-2025 10:24 AM	<b>Bill No.</b> : MCB54250102879
<b>Rept. Dt</b> : 11-Jan-2025 03:18 PM	<b>Result No</b> : RMI250107996
<b>Ref By</b> : Dr. ER PHYSICIAN	<b>Sample ID</b> : MCNMI6086913
<b>Sample Type</b> : SERUM	

### LFT(LIVER FUNCTION TEST)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>TOTAL BILIRUBIN</b> <i>DIAZO</i>	0.4	<1.2	mg/dL
<b>DIRECT BILIRUBIN</b> <i>DIAZO</i>	0.1	<=0.20	mg/dL
<b>INDIRECT BILIRUBIN</b> <i>Calculated</i>	0.3	<=1.0	mg/dL
<b>SGPT (ALT)</b> <i>UV without P5P</i>	10	<=33	U/L
<b>SGOT (AST)</b> <i>UV without P5P</i>	17	<= 32	U/L
<b>ALKALINE PHOSPHATASE (ALP)</b> <i>PNPP, AMP Buffer - IFCC Ref.</i>	32 *	35 - 105	U/L
<b>TOTAL PROTEINS</b> <i>Biuret method</i>	7.4	6.0 - 8.0 g/dL	g/dL
<b>SERUM ALBUMIN</b> <i>Bromcresol Green (BCG)</i>	4.4	3.5 - 5.2 g/dL	g/dL
<b>GLOBULINS</b> <i>Calculated</i>	3.0	2.5 - 3.5 g/dL	g/dL
<b>A/G RATIO</b> <i>Calculation</i>	1.5	1.2 - 2.5	

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY

**Name** : Mrs. SHILPA TOMAR  
**Bill Date** : 11-Jan-2025 09:15 AM  
**Rec. Dt** : 11-Jan-2025 10:24 AM  
**Rept. Dt** : 11-Jan-2025 03:18 PM  
**Ref By** : Dr. ER PHYSICIAN  
**Sample Type** : SERUM

**Age /Sex** : 41Y Y(s)/FEMALE  
**UMR No.** : 542501000725  
**Bill No.** : MCB54250102879  
**Result No** : RMI250107996  
**Sample ID** : MCNMI6086913

**GAMMA GLUTAMYL  
TRANSFERASE(GGT)**

14

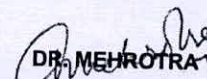
6-42

U/L

*G-glutamyl-carboxy-nitroanilide-IFCC*

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY





## LABORATORY REPORT : BIOCHEMISTRY

Name : Mrs. SHILPA TOMAR  
Bill Date : 11-Jan-2025 09:15 AM  
Rec. Dt : 11-Jan-2025 10:24 AM  
Rept. Dt : 11-Jan-2025 01:08 PM  
Ref By : Dr. ER PHYSICIAN  
Sample Type : SERUM

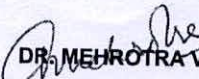
Age /Sex : 41Y Y(s)/FEMALE  
UMR No. : 542501000725  
Bill No. : MCB54250102879  
Result No : RMI250108001  
Sample ID : MCNMI6086914

### T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 ECLIA	114.1	70 - 204	ng/dL
T4 ECLIA	9.25	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	1.67	0.270 - 4.20	uIU/mL

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY

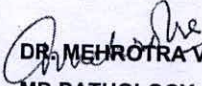
<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 03:18 PM	<b>Result No</b>	: RMI250107997
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086913
<b>Sample Type</b>	: SERUM		

### BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BUN (Blood Urea Nitrogen.)</b> <i>Calculated</i>	<b>4.0 *</b>	<b>7 - 21.0</b>	<b>mg/dL</b>

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY

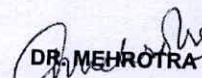
<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 03:18 PM	<b>Result No</b>	: RMI250108002
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086915
<b>Sample Type</b>	: SERUM		

### HBA1C (GLYCOSYLATED HAEMOGLOBIN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HBA1C HPLC	5.5	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY

<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 03:18 PM	<b>Result No</b>	: RMI250107998
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086913
<b>Sample Type</b>	: SERUM		

### LIPID PROFILE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>TOTAL CHOLESTEROL</b> <i>Enzymatic colorimetric</i>	190	Desirable :: < 200 mg/dL Borderline High :: 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
<b>HDL CHOLESTEROL</b> <i>Homogeneous enzymatic colorimetric</i>	69 *	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
<b>LDL CHOLESTEROL</b> <i>Direct-Enzymatic colorimetric</i>	118 *	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High: 130-159 mg/dl	mg/dL
<b>VLDL</b> <i>Calculation</i>	9	2 - 30 mg/dL	mg/dL
<b>SERUM TRYGLYCERIDES</b> <i>Enzymatic colorimetric</i>	47	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
<b>CHO/HDL RATIO</b> <i>Calculation</i>	2.75	Normal : - < 3.5 High Risk : - > 5.0	
<b>LDL/HDL RATIO</b>	1.71		

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

*Dr. Mehrotra Vishal*  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY


<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 01:16 PM	<b>Result No</b>	: RMI250108004
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086917
<b>Sample Type</b>	: PLASMA		

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

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>FASTING BLOOD GLUCOSE</b> <i>Hexokinase</i>	92	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL
<b>FASTING URINE GLUCOSE</b>	NIL		

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY

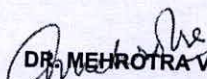
<b>Name</b>	: Mrs. SHILPA TOMAR	<b>Age /Sex</b>	: 41Y Y(s)/FEMALE
<b>Bill Date</b>	: 11-Jan-2025 09:15 AM	<b>UMR No.</b>	: 542501000725
<b>Rec. Dt</b>	: 11-Jan-2025 10:24 AM	<b>Bill No.</b>	: MCB54250102879
<b>Rept. Dt</b>	: 11-Jan-2025 03:18 PM	<b>Result No</b>	: RMI250107999
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6086913
<b>Sample Type</b>	: SERUM		

### SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
CREATININE <i>Jaffe</i>	0.56 *	0.6 - 1.2	mg/dL

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



## LABORATORY REPORT : BIOCHEMISTRY

Name : Mrs. SHILPA TOMAR  
Bill Date : 11-Jan-2025 09:15 AM  
Rec. Dt : 11-Jan-2025 10:24 AM  
Rept. Dt : 11-Jan-2025 03:18 PM  
Ref By : Dr. ER PHYSICIAN  
Sample Type : SERUM

Age /Sex : 41Y Y(s)/FEMALE  
UMR No. : 542501000725  
Bill No. : MCB54250102879  
Result No : RMI250108000  
Sample ID : MCNMI6086913

### BUN / CREATININE RATIO

Parameters  
BUN / CREATININE  
RATIO  
CALCULATED

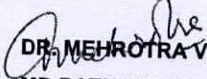
Result  
7.14 \*

Reference Range  
10-20

Units

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

Verified By  
ANIKET BHIMRAV KHOT (032912)

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



Service Name

GYN AND OBS CONSULTATION

~~BUN(BLOOD UREA NITROGEN)~~

~~LFT(LIVER FUNCTION TEST)~~

GENERAL CONSULTATION

~~X-RAY MAMMOGRAPHY~~ → skipped

DENTIST CONSULTATION

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

~~CUE(COMPLETE URINE EXAMINATION)~~

~~HBA1C (GLYCOSYLATED HAEMOGLOBIN)~~

~~CBP(COMPLETE BLOOD PICTURE)~~

~~ESR~~

~~BUN / CREATININE RATIO~~

~~TMT~~

~~T3, T4 AND TSH~~

~~X-RAY CHEST PA VIEW~~

~~SERUM URIC ACID~~

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

~~USG ABDOMEN WHOLE~~

~~OPHTHALMOLOGIST CONSULTATION~~ OPD 35

PAP SMEAR 0

~~LIPID PROFILE~~

~~BLOOD GROUPING AND RH~~

~~SERUM CREATININE~~

~~2D ECHO WITH COLOUR DOPPLER~~

~~ECG~~

Shilpa Tomar

542501000725

11:55

11/01/25