

**OUT PATIENT DEPARTMENT**

<b>Patient Name</b> : Mrs. MRUNALI PETHKAR	<b>UMR No</b> : 542503000539
<b>Age/Gender</b> : 34Years, 0Months/FEMALE	<b>Bill No</b> : HC542503000395_14 <b>Bill Dt</b> : 08-Mar-2025
<b>Mobile</b> : 8600188854	<b>Visit Dt.</b> : 08-Mar-2025 <b>Visit Type</b> : Single
<b>Organisation</b> : AROCFEMI HEALTHCARE PVT LTD (MEDIWHEEL)	

**Vitals :**

BP Sit	BP Stand	BMI					
0/	0/	--					

**Consultant :**

**DR.Anushree Sameer Vankar**

CONSULTANT

**Ophthalmology History :**

HEALTH CHECKUP

**Past History :**

FRESHLY DETECTED DM SINCE 7 MONTHS

**Assessment And Plan :**

VN(RE) : 6/6 N6 (LE): 6/6 N6  
 COLOUR VISION : (BE) NORMAL  
 REF : (RE) : PLANO --6/6 (LE) : PLANO --:6/6  
 ANT SEG (BE) - WNL DISC (BE) - 0.3

**Rx :**

**TOTAL NO.OF MEDICINES: 1**

Medicine	Frequency	Route - Timing - Duration
<b>1 REFRESH TEARS EYE DROP</b> Dose/ Volume / Tablet : 1 DROP	<b>1-1-1-1</b> Timing : --	LOCAL APPLICATION - Not Applicable - 1 Months

**Investigation :**

#	Service	Instructions
1	FUNDOSCOPY (BE) IV/O DM ( 11 AM TO 4 PM)	





**MEDICOVER**  
HOSPITALS

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**DR.Anushree Sameer Vankar**

CONSULTANT



**OUT PATIENT DEPARTMENT**

<b>Patient Name</b> : Mrs. MRUNALI PETHKAR	<b>UMR No</b> : 542503000539
<b>Age/Gender</b> : 34Years, 0Months/FEMALE	<b>Bill No</b> : HC542503000395_15 <b>Bill Dt</b> : 08-Mar-2025
<b>Mobile</b> : 8600188854	<b>Visit Dt.</b> : 08-Mar-2025 <b>Visit Type</b> : Single
<b>Organisation</b> : AROCFEMI HEALTHCARE PVT LTD (MEDIWHEEL)	

**Vitals :**

BP Sit	BP Stand	BMI						
0/	0/	--						

**Consultant :**

**Dr. Binota Singh**

BDS, eMBA

CONSULTANT

**Final Diagnosis :**

gen gingivitis

**Chief Complaint :**

routine check up

**Assessment And Plan :**

stains and calculus

**Advice :**

scaling and polishing

**Rx :**

**Dr. Binota Singh**

BDS, eMBA

CONSULTANT



<b>Patient ID:</b>	542503000539	<b>Patient Name:</b>	MRUNALI PETHKAR
<b>Age:</b>	34YRS	<b>Sex:</b>	F
<b>Accession Number:</b>		<b>Modality:</b>	US
<b>Referring Physician:</b>	EHC	<b>Study:</b>	USG ABDOMEN
<b>Study Date:</b>	08-Mar-2025		

### ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

The Liver is normal in size (12.5 cm) and shows 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 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 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 8.5 x 3.8 cm.

The Left Kidney measures 8.7 x 3.8 cm.

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

There is no evidence of ascites or para aortic lymphadenopathy.

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

The uterus is Anteverted. It measures 5.5 x 4.2 x 5.2 cm.

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

The Endometrial thickness is 8.1 mm.

Both ovaries are visualized and appear normal in size and reflectivity.

The Right ovary measures 2.7 x 1.6 cm.

The Left ovary measures 2.1 x 1.5 cm.

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

No evidence of any fluid collection in the pelvis.

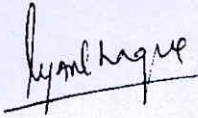
A defect of size 7 mm is seen in umbilical region through which herniation of omental fat.



<b>Patient ID:</b>	542503000539	<b>Patient Name:</b>	MRUNALI PETHKAR
<b>Age:</b>	34YRS	<b>Sex:</b>	F
<b>Accession Number:</b>		<b>Modality:</b>	US
<b>Referring Physician:</b>	EHC	<b>Study:</b>	USG ABDOMEN
<b>Study Date:</b>	08-Mar-2025		

**IMPRESSION:**

- Grade II fatty liver.
- Small umbilical hernia.



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

<b>Patient ID:</b>	542503000539	<b>Patient Name:</b>	MRUNALI PETHKAR
<b>Age:</b>	34 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>	08-Mar-2025		

**RADIOGRAPH CHEST PA VIEW**

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

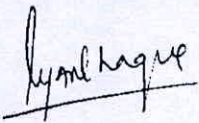
Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

**Impression:**

- No significant abnormality is seen.



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





**MEDICOVER**  
**HOSPITALS**

NAVI MUMBAI

## 2D ECHO CARDIOGRAPHY WITH COLOR DOPPLER

<i>Name</i>	: Mrs. Mrunali Pethkar	Date:- 08/03/2025
<i>Age / Sex</i>	: 34 Yrs / Female	UMR No. 54250100539
<i>Referred By</i>	: Health Check Up	

### **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 = 21 mm Hg.
- No left ventricle clot / vegetation / pericardial effusion.
- 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. KESHAV KALE**  
DNB (Cardiology), MD (Medicine), MBBS  
PhD (Cardiology), MNAMS, LL.B (Law)  
FSCAI (USA), AFACC (USA), FESC (EU)  
Consultant & Interventional Cardiologist





**MEDICOVER**  
**HOSPITALS**

NAVI MUMBAI

**M-MODE MEASUREMENTS:**

LA	32	mm
AO root	28	mm
AO CUSP SEP	18	mm
LVID( s)	31	mm
LVID(d)	43	mm
IVS(d)	10	mm
LVPW(d)	10	mm
RVID(d)	29	mm
RA	31	mm
LVEF	60	%

	PEAK	MEAN	Vmax	Gradient of Regurgitation
MITRAL	N			Trivial
AORTIC	7			Nil
TRICUSPID	21			Trivial
PULMONERY	4.1			Nil





Rate 68 . Sinus rhythm.....normal P axis, V-rate 50- 99  
. Low voltage, precordial leads.....precordial leads <1.0mv  
. Baseline wander in lead(s) V5

PR 146  
QRSD 101  
QT 400  
QTc 426

--AXIS--

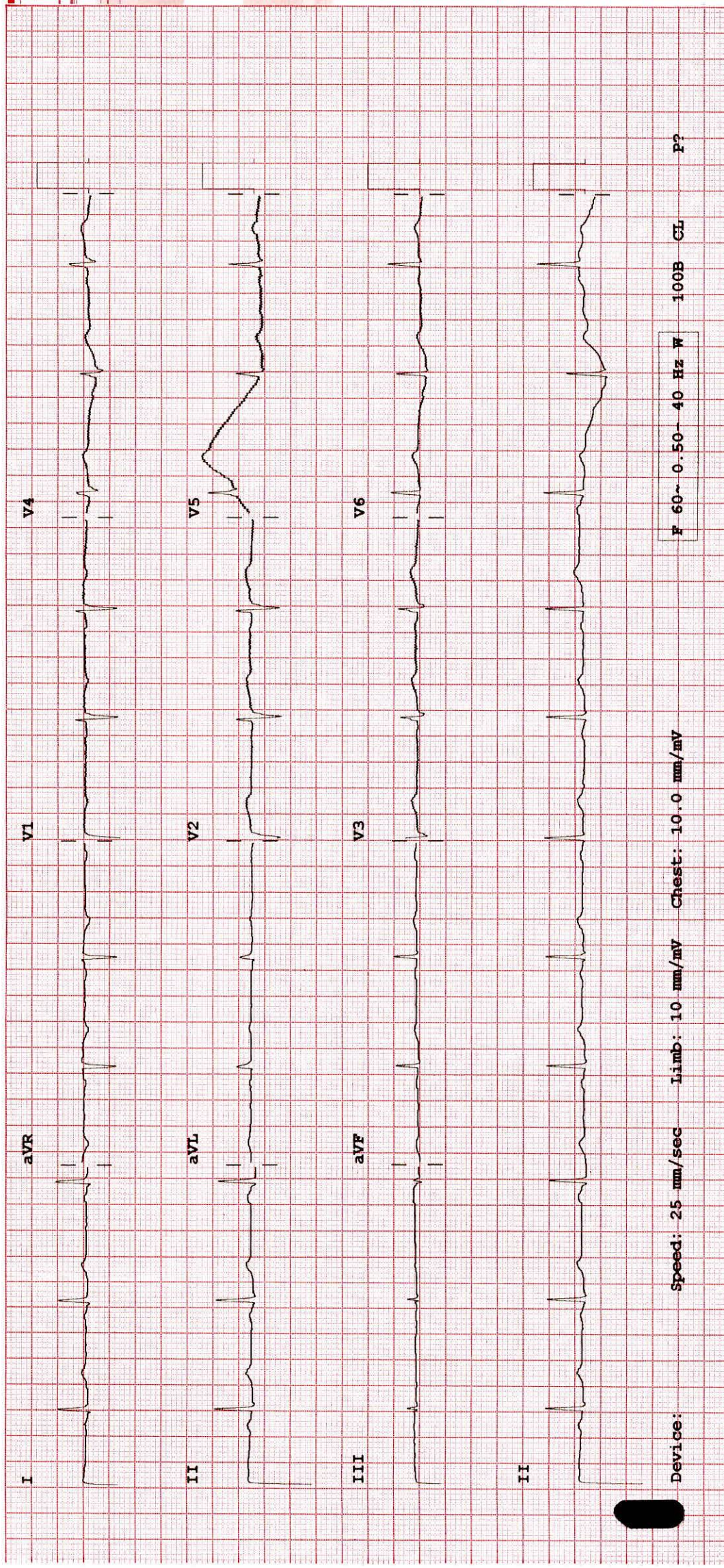
P 38  
QRS 31  
T 24

12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis

*WNL*  
*Q*



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

F 60~ 0.50~ 40 Hz W 100B CL P?



## LABORATORY REPORT : BIOCHEMISTRY

<b>Name</b>	: Mrs. MRUNALI PETHKAR	<b>Age /Sex</b>	: 34Y Y(s)/FEMALE
<b>Bill Date</b>	: 08-Mar-2025 10:21 AM	<b>UMR No.</b>	: 542503000539
<b>Rec. Dt</b>	: 08-Mar-2025 02:03 PM	<b>Bill No.</b>	: MCB54250302198
<b>Rept. Dt</b>	: 11-Mar-2025 12:17 PM	<b>Result No</b>	: RMI250307692
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6117918
<b>Sample Type</b>	: SERUM		

### T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>T3</b> ECLIA	120.9	70 - 204	ng/dL
<b>T4</b> ECLIA	11.76	5.1 - 14.1	ug/dL
<b>TSH(THYROID STIMULATING HORMONE)</b> ECLIA	2.13	0.270 - 4.20	uIU/mL

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

Suggested Clinical Correlation \* If necessary, Please discuss

*Sharada N*  
N SHARADA

MD PATHOLOGY, HEAD - LAB SERVICES







<b>Name</b> : Mrs. MRUNALI PETHKAR	<b>Age /Sex</b> : 34Y Y(s)/FEMALE
<b>Bill No.</b> : MCB54250302198	<b>UMR No.</b> : 542503000539

**LABORATORY REPORT : BIOCHEMISTRY**

Parameters	Result	Reference Range	Units
<b>BUN(BLOOD UREA NITROGEN)</b>			
( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307660)			
BUN (Blood Urea Nitrogen.) <i>Calculated</i>	<b>6 *</b>	7 - 21.0	mg/dL
<b>HBA1C (GLYCOSYLATED HAEMOGLOBIN)</b>			
( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307661)			
HBA1C <i>HPLC</i>	<b>6.3 *</b>	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	
<b>LIPID PROFILE</b>			
( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307662)			
TOTAL CHOLESTEROL <i>Enzymatic colorimetric</i>	167	Desirable :: < 200 mg/dL Borderline High :: 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL <i>Homogeneous enzymatic colorimetric</i>	37	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	<b>105 *</b>	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
VLDL <i>Calculation</i>	30	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	150	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO <i>Calculation</i>	<b>4.51 *</b>	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	2.83		
<b>SERUM CREATININE</b>			
( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307663)			
CREATININE <i>Jaffe</i>	0.60	0.6 - 1.2	mg/dL





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**BUN / CREATININE RATIO**

( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307664)

BUN / CREATININE RATIO	10	10-20
<i>CALCULATED</i>		

**LFT(LIVER FUNCTION TEST)**

( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307665)

TOTAL BILIRUBIN	0.3	<1.2	mg/dL
<i>DIAZO</i>			
DIRECT BILIRUBIN	0.1	<=0.20	mg/dL
<i>DIAZO</i>			
INDIRECT BILIRUBIN	0.2	<=1.0	mg/dL
<i>Calculated</i>			
SGPT (ALT)	19	<=33	U/L
<i>UV without P5P</i>			
SGOT (AST)	16	<= 32	U/L
<i>UV without P5P</i>			
ALKALINE PHOSPHATASE (ALP)	82	35 - 105	U/L
<i>PNPP, AMP Buffer - IFCC Ref.</i>			
TOTAL PROTEINS	7.9	6.0 - 8.0 g/dL	g/dL
<i>Biuret method</i>			
SERUM ALBUMIN	4.7	3.5 - 5.2 g/dL	g/dL
<i>Bromcresol Green (BCG)</i>			
GLOBULINS	2.9	2.5 - 3.5 g/dL	g/dL
<i>Calculated</i>			
A/G RATIO	1.62	1.2 - 2.5	
<i>Calculation</i>			
GAMMA GLUTAMYL TRANSFERASE(GGT)	17	6-42	U/L
<i>G-glutamyl-carboxy-nitroanilide-IFCC</i>			

**SERUM URIC ACID**

( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307666)

SERUM URIC ACID	3.8	2.4-5.7	mg/dL
<i>uricase</i>			

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

( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307691)

FASTING BLOOD GLUCOSE	106 *	Normal Range : 70 - 99	mg/dL
<i>Hexokinase</i>		Impaired Glucose tolerance : 100 -125	
		Diabetes Mellitus : >=126	





# 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>	: Mrs. MRUNALI PETHKAR	<b>Age /Sex</b>	: 34Y Y(s)/FEMALE
<b>Bill No.</b>	: MCB54250302198	<b>UMR No.</b>	: 542503000539

FASTING URINE GLUCOSE

NIL

  
N SHARADA

MD Pathology, Head - Lab Services





<b>Name</b>	: Mrs. MRUNALI PETHKAR	<b>Age /Sex</b>	: 34Y Y(s)/FEMALE
<b>Bill No.</b>	: MCB54250302198	<b>UMR No.</b>	: 542503000539

**LABORATORY REPORT : BLOOD BANK**

Parameters	Result	Reference Range	Units
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**BLOOD GROUPING AND RH**

( **Bill Date** : 08-Mar-2025 10:21 AM      **Result ID** : RMI250307693)

BLOOD GROUP <i>Tube agglutination</i>	B
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RH TYPE	POSITIVE
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**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



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<b>Bill No.</b>	: MCB54250302198	<b>UMR No.</b>	: 542503000539

**LABORATORY REPORT : CLINICAL PATHOLOGY**

Parameters	Result	Reference Range	Units
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**CUE(COMPLETE URINE EXAMINATION)**

( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307659)

**PHYSICAL EXAMINATION**

VOLUME	20ML		ml
COLOUR	PALE YELLOW	PALE YELLOW	
APPEARANCE	SLIGHTLY HAZY	CLEAR	

**CHEMICAL EXAMINATION**

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





<b>Name</b>	: Mrs. MRUNALI PETHKAR	<b>Age /Sex</b>	: 34Y Y(s)/FEMALE
<b>Bill No.</b>	: MCB54250302198	<b>UMR No.</b>	: 542503000539

**MICROSCOPIC EXAMINATION**

PUS CELLS	45-50	0 - 5 /hpf	
EPITHELIAL CELLS	<b>6-8 *</b>	0 - 5	hpf
RBC	4-6	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>	: Mrs. MRUNALI PETHKAR	<b>Age /Sex</b>	: 34Y Y(s)/FEMALE
<b>Bill No.</b>	: MCB54250302198	<b>UMR No.</b>	: 542503000539

**LABORATORY REPORT : HAEMATOLOGY**

Parameters	Result	Reference Range	Units
<b>CBP(COMPLETE BLOOD PICTURE)</b>			
<b>( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307687)</b>			
R B C COUNT <i>Electrical Impedance</i>	<b>5.11 *</b>	3.8-4.8	10 <sup>12</sup> /L
HEMOGLOBIN <i>Photometric</i>	13.4	12.0 - 15.0	gms/dL
PCV/HCT <i>Calculated</i>	41.9	36 - 46	%
MCV <i>Calculated</i>	<b>82.0 *</b>	83 - 101	fl
MCH <i>Calculated</i>	<b>26.2 *</b>	27 - 32	pg
MCHC <i>Calculated</i>	32.0	31.5 - 34.5	g/dL
RDW(cv)	<b>14.2 *</b>	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	5.56	4.0 - 10.0	10 <sup>3</sup> /μL

**DIFFERENTIAL COUNT**

NEUTROPHILS <i>DHSS/Microscopy</i>	61	40 - 80 %	
LYMPHOCYTES <i>DHSS/Microscopy</i>	30	20 - 40 %	
MONOCYTES <i>DHSS/Microscopy</i>	07	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	02	00 - 06 %	
BASOPHILS <i>DHSS/Microscopy</i>	00	00 - 01 %	
PLATELET COUNT <i>Electrical Impedance</i>	264	150 - 400 10 <sup>3</sup> /μL	10 <sup>3</sup> /μL

**ESR**

**( Bill Date : 08-Mar-2025 10:21 AM Result ID : RMI250307688)**

ESR <i>MODIFIED WESTERGRENS METHOD</i>	5	0 - 20	mm/1st hour
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*Sharada N*  
N SHARADA

MD Pathology, Head - Lab Services