



OUT PATIENT DEPARTMENT



Patient Name : Mrs. MACHA SHIVANI  
Age/Gender : 24 Years, 8Months / FEMALE  
Mobile No : 8186043712  
Organisation : ARCOFEMI HEALTHCARE PVT. LTD  
(MEDIWHEEL).

UMR No : 392409000568  
Bill No : HC392409001206  
Visit Dt. : 14-Sep-2024  
**MEDICOVER**  
HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Height	:		cms
Weight	:	55.7	kgs
BMI	:		kg/m <sup>2</sup>
TEMP	:	37	F
Pulse Rate	:	101	bmp
Resp.Rate	:		bmp
BP	:	110/70	mm / Hg
Pain Score	:		
Nutritional Status :			
SPO2	:	97	%
GRBS	:		mg/dl

24, M SHIVANI  
Female

14-Sep-24 11:47:32  
MEDICOVER HOSPITALS

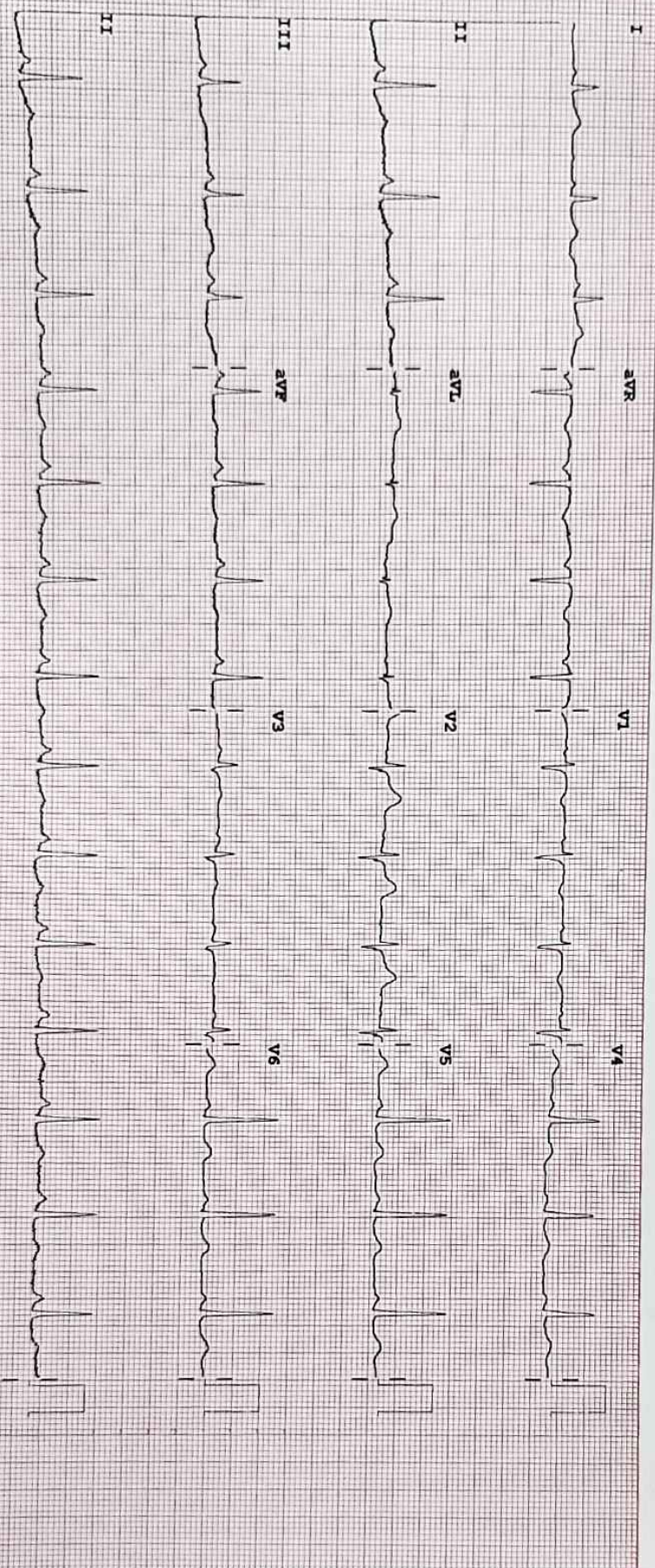
Rate 87 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation  
PR 126 . Sinus rhythm.....  
QRS 83 . Borderline repolarization abnormality..... normal P axis, V-rate 50-99  
QT 368 . Baseline wander in lead(s) II,III, aVL, aVF..... ST dep & abnormal T  
QTc 443

--AXIS--  
P 65  
QRS 62  
T -4

12 lead, Standard Placement

- BORDERLINE ECG -

Unconfirmed Diagnosis



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

F 60-0.15-100 Hz

PH1005 CL Pp





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HOSPITALS

**MEDICOVER HOSPITALS** A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

BESIDE LIC OF INDIA, YELLAMMAGUTTA, NIZAMABAD

**2D-ECHOCARDIOGRAM**

Date: 14-09-2024

Patient Name:  
SHIVANI

Age:  
24 Y

Gender:  
Female

MITRAL VALVE	Normal
AORTIC VALVE	Normal
PULMONARY VALVE	Normal
TRICUSPID VALVE	Normal
LEFT ATRIUM	Normal

LEFT VENTRICLE	Normal	
LVIDd 4.60 cm	LVIDs 3.06 cm	LVEF 60 %
IVSd 0.98 cm	PWd 0.98 cm	

LV RWMA	None
INTERATRIAL SEPTUM	Intact
RIGHT ATRIUM	Normal
RIGHT VENTRICLE	Normal
PULMONARY ARTERY	Normal
IVC/CS	Normal
PERICARDIUM	Normal
INTRACARDIAC MASSES	NIL

MITRAL FLOW

E: 0.92 m/sec  
 AJV: 1.1 m/sec  
 Gradient: \_\_\_\_\_

**DOPPLER MEASUREMENTS**

A: 0.69 m/sec EDT: 142 millisec  
 PJV: 1.10 m/sec TRJV: \_\_\_\_\_ m/sec  
 PPG: \_\_\_\_\_ mm Hg MPG: \_\_\_\_\_ mm Hg

TR	MR	AR	PR
Mild (+)	Mild (+)		

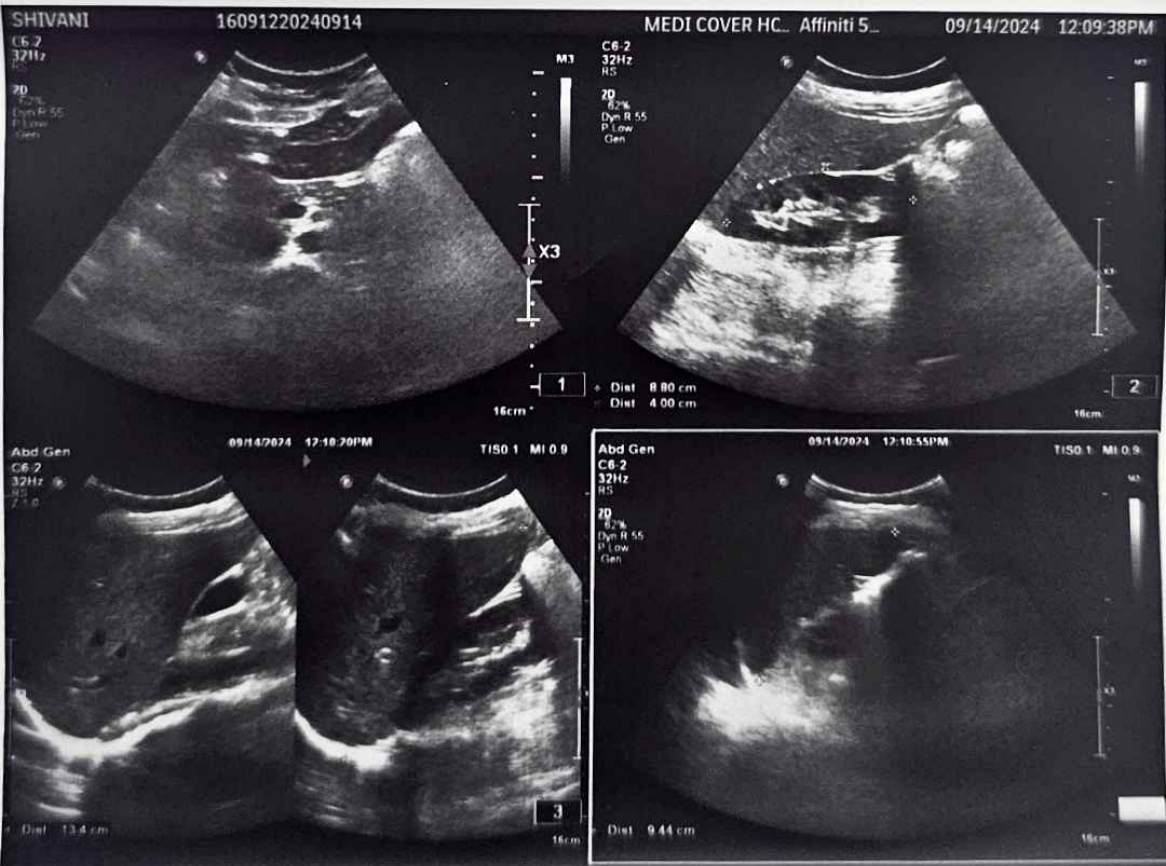
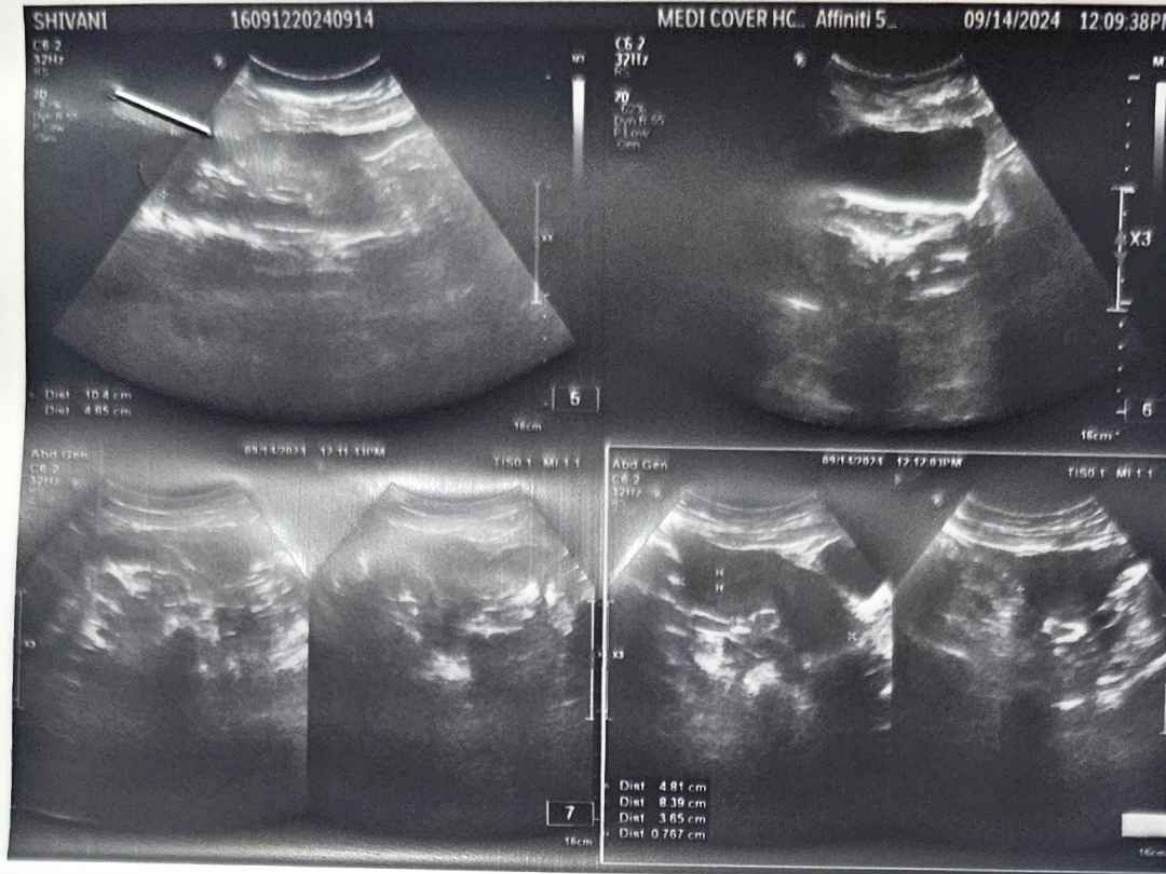
**IMPRESSION**

NORMAL VALVES/ CHAMBERS  
 NO LV RWMA; MILD MR/ TR/ NO PAH  
 GOOD LV/RV SYSTOLIC FUNCTION  
 NORMAL LV DIASTOLIC FILLING PATTERN

**DR SANDEEP RAO**

MBBS, MRCP, DM CARDIOLOGY

CONSULTANT INTERVENTIONAL CARDIOLOGIST







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HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

## ULTRASOUND SCAN OF ABDOMEN

PATIENT NAME : SHIVANI      AGE/SEX :24/FEMALE      DATE: 14/09/2024  
UMR NO :      BILL NO :

**LIVER** : 13.4cm normal in size, shape position and reveals normal echo pattern . No evidence of IHBD.  
Portal vein and CBD normal calibre.

**GALL BLADDER** : distended .wall thickness normal .no calculi

**SPLEEN** : 9.4cm normal in size, shape position and reveals homogeneous echo pattern

**PANCREAS** : normal in size, shape position and duct appears normal. Peripancreatic area appears free.

**RIGHT KIDNEY** : 88x40mm normal in size and normal echotexture CMD maintained No calculi/hydronephrosis

**LEFT KIDNEY** 104x46 mm normal in size and echotexture CMD maintained

No calculus/hydronephrosis

**URINARY BLADDER** distended /normal wall thickness no calculi

**Uterus** anteverted normal in size and echotexture 83x36x48mm

Endometrial thickness 7-8mm

Both ovaries normal in size and echotexture

**AORTA AND IVC** : Appear normal in course and caliber upto the visualized extent.

### IMPRESSION

No sonographic abnormality detected .

  
RADIOLOGIST



# MEDICOVER HOSPITALS

## LABORATORY REPORT : HAEMATOLOGY

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Yr / FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:40 PM	Result No	: RZB240903932
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012177
Sample Type	: WHOLE BLOOD		

### CBP(COMPLETE BLOOD PICTURE)

Parameters	Result	Reference Range	Units
<b>HEMOGLOBIN</b> <i>Photometric</i>	12.6	12.0 - 15.0	gms/dL
<b>R B C COUNT</b> <i>Electrical Impedance</i>	4.7	3.8 - 4.8 $10^{12}/L$	$10^{12}/L$
<b>PCV/HCT</b> <i>Calculated</i>	38.0 *	40 - 50	%
<b>MCV</b> <i>Calculated</i>	80 *	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	26.3 *	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	33.1	31 - 37	g/dL
<b>TLC (TOTAL LEUCOCYTE COUNT)</b> <i>Impedance</i>	6.9	4.0 - 10.0	$10^3/\mu l$

### DIFFERENTIAL COUNT

<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	62	40 - 80 %
<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	32	20 - 40 %

Priyanka DK

MBBS, MD CONSULTANT PATHOLOGIST



**MEDICOVER**  
HOSPITALS

LABORATORY REPORT : HAEMATOLOGY

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Y (S) / FEMALE
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Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012177
Sample Type	: WHOLE BLOOD		

<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	04	02 - 10 %	
<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	02	00 - 06 %	
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	00	00 - 01 %	
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	287	150 - 400 $10^3/\mu\text{L}$	$10^3/\mu\text{L}$

Suggested Clinical Correlation \* If necessary, Please discuss

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

*Priyanka*  
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**MEDICOVER**

**LABORATORY REPORT : HAEMATOLOGY HOSPITALS**

<b>Name</b>	: Mrs. MACHA SHIVANI	<b>Age / Sex</b>	: 24 YRS / FEMALE
<b>Bill Date</b>	: 14-Sep-2024 12:19 PM	<b>UMR No.</b>	: 392409000568
<b>Rec. Dt</b>	: 14-Sep-2024 12:26 PM	<b>Bill No.</b>	: MCB39240901817
<b>Rept. Dt</b>	: 14-Sep-2024 12:40 PM	<b>Result No</b>	: RZB240903933
<b>Ref By</b>	: Dr. J Dattu Raj	<b>Sample ID</b>	: MCNNB6012178
<b>Sample Type</b>	: WHOLE BLOOD		

**ESR**

**Parameters**

**Result**

**Reference Range**

**Units**

**ESR**

30 \*

0-12

mm/1st hour

WESTERNGREN'S METHOD

Suggested Clinical Correlation \* If necessary, Please discuss

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**MEDICOVER**

**LABORATORY REPORT : BIOCHEMISTRY HOSPITALS**

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 YRS / FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:40 PM	Result No	: RZB240903941
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012182
Sample Type	: PLASMA		

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

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
FASTING BLOOD GLUCOSE <i>Hexokinase</i>	93	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

Suggested Clinical Correlation \* If necessary, Please discuss

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**LABORATORY REPORT : BIOCHEMISTRY HOSPITALS**

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Y / (S) FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:40 PM	Result No	: RZB240903931
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012176
Sample Type	:		

**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) <i>Hexokinase</i>	109	Normal Range : =200	mg/dL

Suggested Clinical Correlation \* If necessary, Please discuss

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

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**MEDICOVER**

**LABORATORY REPORT : BIOCHEMISTRY HOSPITALS**

<b>Name</b>	: Mrs. MACHA SHIVANI	<b>Age / Sex</b>	: 52 Yrs / FEMALE
<b>Bill Date</b>	: 14-Sep-2024 12:19 PM	<b>UMR No.</b>	: 392409000568
<b>Rec. Dt</b>	: 14-Sep-2024 12:26 PM	<b>Bill No.</b>	: MCB39240901817
<b>Rept. Dt</b>	: 14-Sep-2024 12:40 PM	<b>Result No</b>	: RZB240903930
<b>Ref By</b>	: Dr. J Dattu Raj	<b>Sample ID</b>	: MCNNB6012175
<b>Sample Type</b>	: SERUM		

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>HBA1C</b> <i>HPLC</i>	5.2	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	
<b>MPG(Mean Plasma Glucose)</b> <i>Derived from HBA1c value</i>	107.82	" Excellent Control : 90 - 120 mg/dl Good Control : 121 - 150 "	mg/dl

Suggested Clinical Correlation \* If necessary, Please discuss

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

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**MEDICOVER**

**LABORATORY REPORT : BIOCHEMISTRY HOSPITALS**

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Y / FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:40 PM	Result No	: RZB240903942
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012176
Sample Type	: SERUM		

**LIPID PROFILE**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>TOTAL CHOLESTEROL</b> <i>Enzymatic colorimetric</i>	121	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>	55	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
<b>LDL CHOLESTEROL</b> <i>Direct-Enzymatic colorimetric</i>	47	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>	19	2 - 30 mg/dL	mg/dL
<b>SERUM TRYGLYCERIDES</b> <i>Enzymatic colorimetric</i>	98	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
<b>CHO/HDL RATIO</b> <i>Calculation</i>	2.2	Normal : - < 3.5 High Risk : - > 5.0	
<b>LDL/HDL RATIO</b>	0.85		

Suggested Clinical Correlation \* If necessary, Please discuss

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**LABORATORY REPORT : BIOCHEMISTRY HOSPITALS**

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Y / FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:42 PM	Result No	: RZB240903939
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012176
Sample Type	: SERUM		

**T3,T4 AND TSH**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 ECLIA	173.0	80.0 - 200.0	ng/dL
T4 ECLIA	20.5 *	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	1.96	0.270 - 4.20	uIU/mL

Suggested Clinical Correlation \* If necessary, Please discuss

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

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**MEDICOVER**

**LABORATORY REPORT : BIOCHEMISTRY HOSPITALS**

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Y Y (S) FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:40 PM	Result No	: RZB240903938
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012176
Sample Type	: SERUM		

**LFT(LIVER FUNCTION TEST)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL BILIRUBIN <i>DIAZO</i>	0.6	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.1	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.5	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	10	<=33	U/L
SGOT (AST) <i>UV without P5P</i>	16	<= 32	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	84	35 - 105	U/L
TOTAL PROTEINS <i>Biuret method</i>	8.1 *	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromcresol Green (BCG)</i>	5.5 *	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	2.6	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	2.1	1.2 - 2.5	

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**MEDICOVER**

**LABORATORY REPORT : CLINICAL PATHOLOGY HOSPITALS**

Name	: Mrs. MACHA SHIVANI	Age / Sex	: 24 Yrs / FEMALE
Bill Date	: 14-Sep-2024 12:19 PM	UMR No.	: 392409000568
Rec. Dt	: 14-Sep-2024 12:26 PM	Bill No.	: MCB39240901817
Rept. Dt	: 14-Sep-2024 12:40 PM	Result No	: RZB240903936
Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012181
Sample Type	: URINE		

**CUE (COMPLETE URINE EXAMINATION)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>PHYSICAL EXAMINATION</b>			
VOLUME	15	10 ml to 25 ml	ml
COLOUR	PALE YELLOW	PALE YELLOW	
APPEARANCE	CLEAR	CLEAR	
<b>CHEMICAL EXAMINATION</b>			
SPECIFIC GRAVITY <i>Bromthymol blue</i>	Q N S	1.000 - 1.030	
PH <i>Bromthymol blue</i>	5.5	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>Diazonium salt/Fouchets test</i>	NIL	NIL (<0.5 mg/dL)	

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# MEDICOVER HOSPITALS

## LABORATORY REPORT : CLINICAL PATHOLOGY

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Ref By	: Dr. J Dattu Raj	Sample ID	: MCNNB6012181
Sample Type	: URINE		

**NITRITE**  
Sulfanilic acid

NEGATIVE

NEGATIVE

### MICROSCOPIC EXAMINATION

PUS CELLS	1-2	0 - 5 /hpf
RBC	NIL	0 - 5 /hpf
EPITHELIAL CELLS	2-3	0 - 5 hpf
CRYSTALS	NIL	NIL
CASTS	NIL	NIL
OTHERS	--	NIL

### INTERPRETATION

The colour fields of chemicals correspond to the following values:

1. Proteins: neg (negative), 30-99 (+), 100-499 (++) , >500 (+++) mg/dl
2. Ketones: neg. (negative), 5 (Trace), 15-49 (+), 50-149 (++) , >150 (+++) mg/dl
3. Glucose: norm. (normal), 50-149 (+), 150-499 (++) , 500-999 (+++) , >1000 (++++) mg/dl
4. Bilirubin: neg (negative), 1 (+), 3 (++) , 6 (+++) mg/ dl
5. Urobilinogen: norm. (normal), 2 (+), 4 (++) , 8 (+++) , 12 (++++) mg/dl.

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

Suggested Clinical Correlation \* If necessary, Please discuss

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