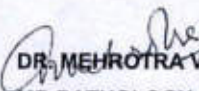




**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012074
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



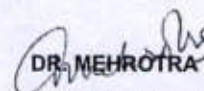
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012073
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

**SERUM URIC ACID**

<b><u>Parameters</u></b>	<b><u>Result</u></b>	<b><u>Reference Range</u></b>	<b><u>Units</u></b>
<b>SERUM URIC ACID</b> <i>uricase</i>	<b>9.6 *</b>	<b>3.4-7.0</b>	<b>mg/dL</b>

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

  
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MD PATHOLOGY



**MEDICOVER  
HOSPITALS**

NAVI MUMBAI

Bibhu Pant, M 43y.

c/o routine check up

o/e - cervical abrasion 4  
- Class I caries 8  
- S+, Ca++

Ads,

- Scaling & Polishing  
- Filling 4  
8

Dr. Smol  
Singh



**MEDICAL HEALTH CHECK- UP ASSESMENT FORM**

NAME : Mr / Mrs Bibhu Rout-----

DATE: 14/10/24

AGE : 43 yr

SEX: Male/ Female  
 Male

NMU: NMU000 542410001182

DOCTOR'S NAME:  
Health Package

TEMP :	<u>97.6</u> ° f	BP :	<u>114/76</u> mmHg
PULSE :	<u>103</u> b/m	HEIGHT :	<u>175</u> cm
RR :	<u>22</u> b/m	WEIGHT :	<u>101.4</u> kg
SPO2 :	<u>98 %</u> RIA	HGT:	-

REMARK:



**DEPARTMENT OF OPHTHALMOLOGY**

NAVI MUMBAI

DATE: 14/10/24

PATIENT NAME: Mrs Bibha Rout

AGE / SEX: 48 / M

UMR NO: 54241000182.

	RE	LE
VA (DISTANCE) 20/20	6/6	6/6
VA (NEAR) 20/40	Ng (B)	Ng (B)
COLOUR VISION	Normal	Normal

			SPHERE	CYLINDER	AXIS	VA	Accom
MRx	(R)	O D	plano	_____		6/6	+ 1.25 INC
	(L)	O S	plano	_____		6/6	+ 1.25 INC

**HISTORY :**

- No H/O spectacle use for near
- NO H/O DM or H/W thyroid
- No H/O Ocular trauma (BRI)

**OCULAR FINDINGS :**

• Anterior - Brown

**ADVICE:**

1) eel Refresh tears 1-1-1x (30) Day



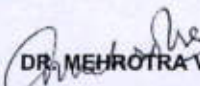
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012084
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043910
<b>Sample Type</b>	: SERUM		

**PSA (PROSTATE SPECIFIC ANTIGEN).**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
PROSTATE SPECIFIC ANTIGEN (PSA) <small>CLIA</small>	1.22	0-4.0	ng/mL

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY

<b>Patient ID:</b>	542410001182	<b>Patient Name:</b>	BIBHU SANTOSH ROUT
<b>Age:</b>	43YRS	<b>Sex:</b>	M
<b>Accession Number:</b>		<b>Modality:</b>	US
<b>Referring Physician:</b>	DR.DMO	<b>Study:</b>	USG ABDOMEN PELVIS
<b>Study Date:</b>	14-Oct-2024		

**ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS**

The Liver is mildly enlarged in size (15.8 cm) and shows mild increase in parenchymal reflectivity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. 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 visualised pancreas is normal in size and shows homogeneous reflectivity.

The spleen is normal size. It measures 11.4 cm in long axis. No focal lesion is seen.

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

The Right Kidney measures 8.9 x 4.4 cm.

The Left Kidney measures 11 x 5.2 cm.

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

There is no evidence of ascites.

The Urinary bladder is minimally distended. No evidence of any intraluminal mass or calculi.

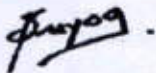
The Prostate gland is normal in size.

It has smooth outlines and normal reflectivity.

It measures 3.2 x 2.8 x 3 cm corresponding to an estimated weight of 14.5 gms.

**IMPRESSION:**

- **Borderline hepatomegaly with grade I fatty liver.**



**DR. SUYOG SANGALE**  
**MBBS DMRE**  
**CONSULTANT RADIOLOGIST**

Date: 14-Oct-2024 10:45:21

<b>Patient ID:</b>	542410001182	<b>Patient Name:</b>	BIBHU SANTOSH ROUT
<b>Age:</b>	43 Years	<b>Sex:</b>	M
<b>Accession Number:</b>		<b>Modality:</b>	DX
<b>Referring Physician:</b>		<b>Study:</b>	Chest
<b>Study Date:</b>	14-Oct-2024		

**X RAY CHEST PA VIEW**

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

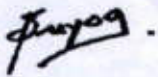
Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

**Impression:**

- No significant abnormality is seen.



DR. SUYOG SANGALE  
MBBS DMRE  
CONSULTANT RADIOLOGIST

Date: 14-Oct-2024 11:08:29

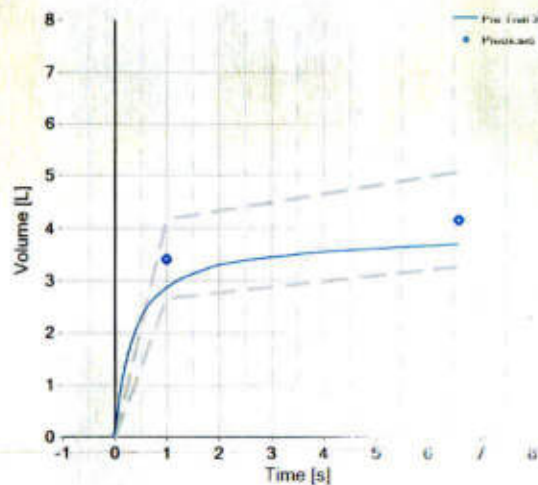
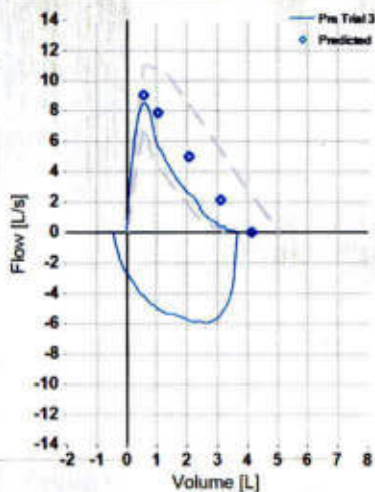


**Patient Information**

Name ROUT, BIBHU  
ID 542410001182  
Age 43 (03-09-1981)  
Height 175 cm  
Weight 101 kg BMI 33  
Gender Male  
Ethnicity Asian  
Your FEV1 / Predicted: 84%

**Test Information**

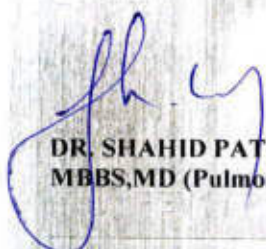
Test Date 14-10-2024 12:12:53  
Test Type FVL (ex/in)  
Post Time  
Interpretation GOLD(2008)/Hardie  
Predicted ERS (ECCS/EGKS), 1993 \*  
0.90  
Referred by MEDIBUDDY



**Test Result**

Parameter	Pred	Pre Best	%Pred
FVC [L]	4.16	3.69	89
FEV1 [L]	3.41	2.85	84
FEV1/FVC [%]	79.4	77.2	97
FEF25-75 [L/s]	4.25	2.38	56
PEF [L/s]	9.05	8.54	94
FET [s]	-	6.6	-
FIVC [L]	4.16	4.13	99
PIF [L/s]	-	5.98	-
FEF25 [L/s]	7.84	6.22	79
FEF50 [L/s]	4.95	3.01	61
FEF75 [L/s]	2.11	0.81	38

COMMENTS: WITHIN NORMAL LIMITS, CORRELATE CLINICALLY..

  
DR. SHAHID PATEL  
MBBS,MD (Pulmonary Medicine)

bibhu rout  
Male

hc 1182  
43 Years

Rate 94 Sinus rhythm.....normal P axis, V-rate 50-99  
. Right axis deviation.....QRS axis (100,269)

PR 169  
QRS 90  
QT 339  
QTc 424

--AXIS--

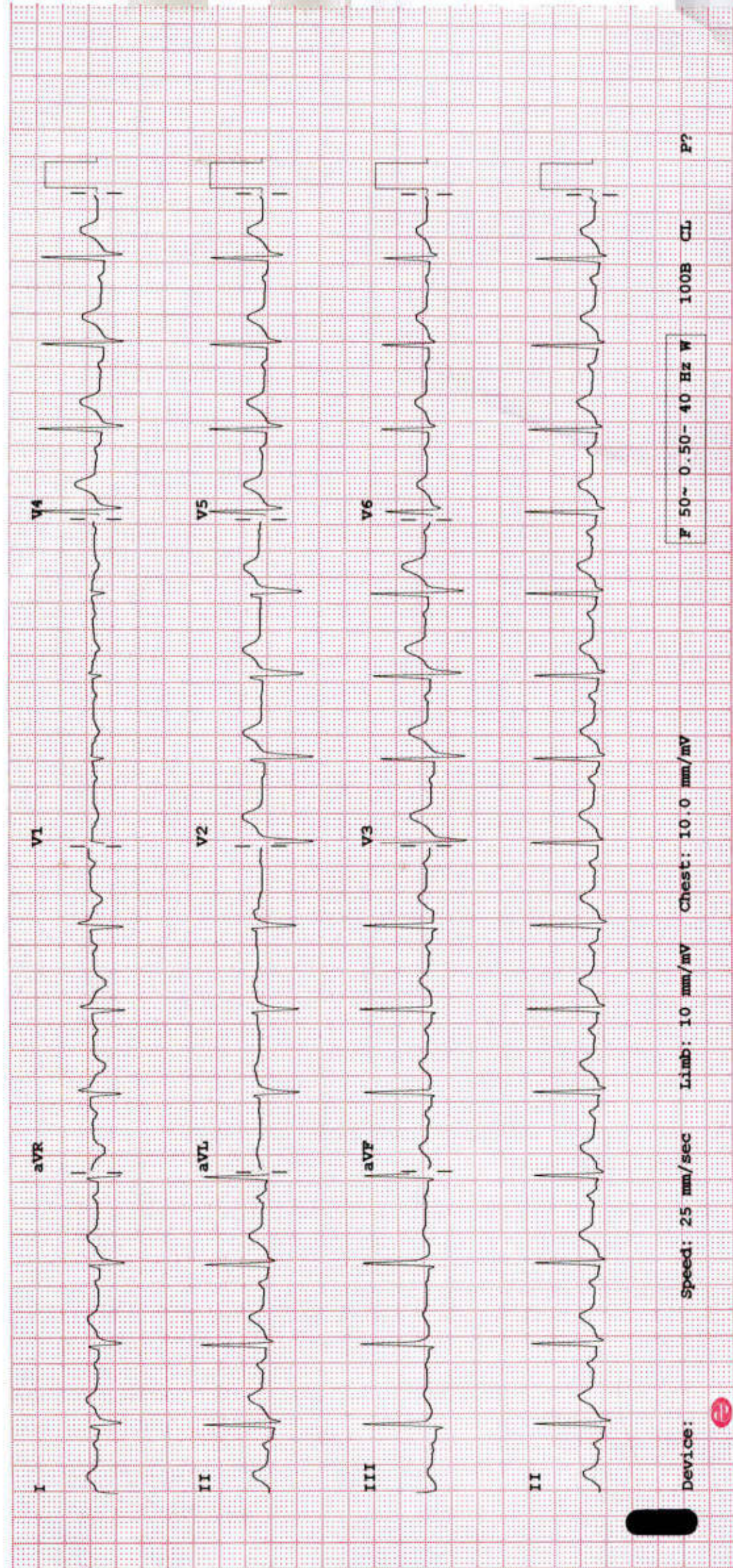
P 70  
QRS 101  
T 45

12 Lead; Standard Placement

- OTHERWISE NORMAL ECG -

Unconfirmed Diagnosis

**DR. ANUP V MAHAJANI**  
M.B.B.S, MS (Med), DNB (Cardiology), DCCM  
(Johns Hopkins University, USA)  
Diploma in Medico-legal Cases  
**CONSULTANT - INTERVENTIONAL CARDIOLOGIST**  
MMC Reg. No. 2013/05/1759



Device:

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

F 50~ 0.50~ 40 Hz W

100B CL

P?



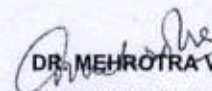
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012076
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<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>	12	7 - 21.0	mg/dL

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



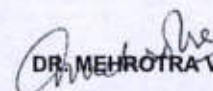
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012081
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043910
<b>Sample Type</b>	: SERUM		

**VITAMIN B12**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
VITAMIN B12 ECLIA	362.1	197-771	pg/mL

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

  
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MD PATHOLOGY



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

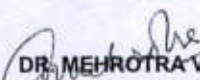
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 02:45 PM	<b>Result No</b>	: RMI241012080
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043909
<b>Sample Type</b>	: SERUM		

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)**

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

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

  
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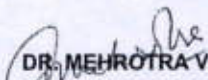
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 12:35 PM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 02:45 PM	<b>Result No</b>	: RMI241012119
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043933
<b>Sample Type</b>	: PLASMA		

**PLBS (POST LUNCH BLOOD GLUCOSE )**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>POST LUNCH BLOOD GLUCOSE</b> <i>Hexokinase</i>	99	Normal Range : <140 Impaired Glucose Tolerance : 140 -199 Diabetes Mellitus: >=200	mg/dL

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

  
DR. MEHROTRA VISHAL  
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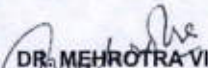
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012079
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<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>	110	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>	23	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
<b>LDL CHOLESTEROL</b> <i>Direct-Enzymatic colorimetric</i>	58	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>	31 *	2 - 30 mg/dL	mg/dL
<b>SERUM TRYGLYCERIDES</b> <i>Enzymatic colorimetric</i>	153 *	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
<b>CHO/HDL RATIO</b> <i>Calculation</i>	4.78 *	Normal : - < 3.5 High Risk : - > 5.0	
<b>LDL/HDL RATIO</b>	2.52		

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

  
DR. MEHROTRA VISHAL  
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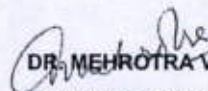
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 02:45 PM	<b>Result No</b>	: RMI241012085
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043911
<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>	91	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY





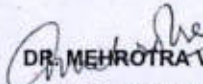
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012078
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

**SERUM CREATININE**

<b><u>Parameters</u></b>	<b><u>Result</u></b>	<b><u>Reference Range</u></b>	<b><u>Units</u></b>
<b>CREATININE</b> <i>Jaffe</i>	1.18	0.8 - 1.3	mg/dL

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY




**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012083
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043910
<b>Sample Type</b>	: SERUM		

**T3,T4 AND TSH**

<b><u>Parameters</u></b>	<b><u>Result</u></b>	<b><u>Reference Range</u></b>	<b><u>Units</u></b>
<b>T3</b> ECLIA	139.2	70 - 204	ng/dL
<b>T4</b> ECLIA	7.89	5.1 - 14.1	ug/dL
<b>TSH(THYROID STIMULATING HORMONE)</b> ECLIA	3.70	0.270 - 4.20	uIU/mL

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



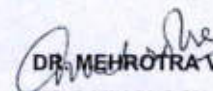
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012077
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

**CRP (C-REACTIVE PROTEINS)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>C-REACTIVE PROTEIN (CRP)</b> <i>Immunoturbidimetry</i>	1.8	< 5.0	mg/L

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY



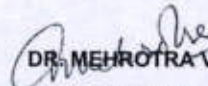
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012068
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

**SERUM ELECTROLYTES**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>SERUM SODIUM</b> <i>ISE INDIRECT</i>	142	136 - 145	mmol/L
<b>SERUM POTASSIUM</b> <i>ISE INDIRECT</i>	4.5	3.5 - 5.1	mmol/L
<b>SERUM CHLORIDES</b> <i>ISE INDIRECT</i>	103	98 - 107	mmol/L

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

  
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**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012075
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

**SERUM PHOSPHOROUS**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM PHOSPHORUS. <i>UV substrate start</i>	2.9	2.5-4.5 mg/dL	mg/dL

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

  
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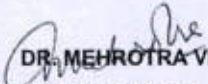


**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012074
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<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>	0.6	<1.2	mg/dL
<b>DIRECT BILIRUBIN</b> <i>DIAZO</i>	0.2	<=0.20	mg/dL
<b>INDIRECT BILIRUBIN</b> <i>Calculated</i>	0.4	<=1.0	mg/dL
<b>SGPT (ALT)</b> <i>UV without P5P</i>	56 *	<=41	U/L
<b>SGOT (AST)</b> <i>UV without P5P</i>	47 *	<=40	U/L
<b>ALKALINE PHOSPHATASE (ALP)</b> <i>PNPP, AMP Buffer - IFCC Ref.</i>	81	40-129 U/L	U/L
<b>TOTAL PROTEINS</b> <i>Biuret method</i>	8.1 *	6.0 - 8.0 g/dL	g/dL
<b>SERUM ALBUMIN</b> <i>Bromcresol Green (BCG)</i>	4.6	3.5 - 5.2 g/dL	g/dL
<b>GLOBULINS</b> <i>Calculated</i>	3.5	2.5 - 3.5 g/dL	g/dL
<b>A/G RATIO</b> <i>Calculation</i>	1.31	1.2 - 2.5	
<b>GAMMA GLUTAMYL TRANSFERASE(GGT)</b> <i>G-glutamyl-carboxy-nitroanilide-IFCC</i>	30	6-42	U/L

  
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**LABORATORY REPORT : CLINICAL PATHOLOGY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 12:35 PM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 03:43 PM	<b>Result No</b>	: RMI241012072
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043908
<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>	20 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>	1.035	1.000 - 1.030	
<b>PH</b> <i>Bromthymol blue</i>	5.0	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)	
<b>UROBILINOGEN</b> <i>Diazonium salt</i>	NIL	NIL	

*Neeta Shrivastava*

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MBBS, MD, DNB ( MICROBIOLOGY)



**LABORATORY REPORT : CLINICAL PATHOLOGY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 12:35 PM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 03:43 PM	<b>Result No</b>	: RMI241012072
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043908
<b>Sample Type</b>	: URINE		

**KETONE** NIL NIL (<5 mg/dL)  
*Sodium nitroprusside/Rothera's test.*

**BLOOD** NIL NEGATIVE  
*Dipstick/Microscopy*

**BILIRUBIN** NIL NEGATIVE  
*Dipstick/Fouchets test*

**BILE SALT** NIL NEGATIVE  
*Hays sulphur powder*

**BILE PIGMENT** NIL NEGATIVE  
*Fouchet test*

**NITRITE** NIL NEGATIVE  
*Sulfanilic acid*

**LEUCOCYTE ESTERASE** NIL NEGATIVE

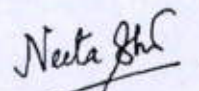
**MICROSCOPIC EXAMINATION**

**PUS CELLS** 1-2 0 - 5 /hpf

**EPITHELIAL CELLS** 0-1 0 - 5 hpf

**RBC** NIL 0 - 5 /hpf

**CAST** NIL NIL  
*Microscopy examination*



**Dr Neeta Shrivastava**  
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**LABORATORY REPORT : CLINICAL PATHOLOGY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 12:35 PM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 03:43 PM	<b>Result No</b>	: RMI241012072
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043908
<b>Sample Type</b>	: URINE		

**CRYSTALS** NIL NIL

**BACTERIA** NIL  
*Microscopic examination*

**YEAST** NIL  
*Microscopic examination*

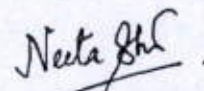
**AMORPHOUS DEPOSITS** NIL  
*Microscopic examination*

**MUCUS THREAD** NIL  
*Microscopic examination*

**NOTE**

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

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



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**LABORATORY REPORT : BLOOD BANK**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 01:28 PM	<b>Result No</b>	: RMI241012086
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043912
<b>Sample Type</b>	: WHOLE BLOOD		

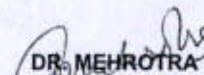
**BLOOD GROUPING AND RH**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD GROUP</b> <i>Automated microcolumn gel method</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 \*\*\*

  
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MD PATHOLOGY




**LABORATORY REPORT : HAEMATOLOGY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 03:29 PM	<b>Result No</b>	: RMI241012071
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043907
<b>Sample Type</b>	: WHOLE BLOOD		

**ESR**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>ESR</b> MODIFIED WESTERGREN'S METHOD	02	0 - 10	mm/1st hour

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

  
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MD PATHOLOGY



**LABORATORY REPORT : HAEMATOLOGY**

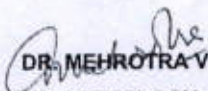
<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 03:29 PM	<b>Result No</b>	: RMI241012070
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043906
<b>Sample Type</b>	: WHOLE BLOOD		

**CBP(COMPLETE BLOOD PICTURE)**

<b>Parameters</b>	<b>Result</b>	<b>Reference Range</b>	<b>Units</b>
<b>R B C COUNT</b> <i>Electrical Impedance</i>	5.42	4.5 - 5.5 $10^{12}/L$	$10^{12}/L$
<b>HEMOGLOBIN</b> <i>Photometric</i>	15.1	13.0 - 17.0	gms/dL
<b>PCV/HCT</b> <i>Calculated</i>	46.8	40 - 50	%
<b>MCV</b> <i>Calculated</i>	86.3	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	27.8	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	32.2	31.5 - 34.5	g/dL
<b>RDW(cv)</b>	13.9	11.6 - 14.0 %	%
<b>TLC (TOTAL LEUCOCYTE COUNT)</b> <i>Impedance</i>	6.87	4.0 - 10.0	$10^3/\mu l$

**DIFFERENTIAL COUNT**

<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	60	40 - 80 %
<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	29	20 - 40 %

  
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MD PATHOLOGY



**LABORATORY REPORT : HAEMATOLOGY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 03:29 PM	<b>Result No</b>	: RMI241012070
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043906
<b>Sample Type</b>	: WHOLE BLOOD		

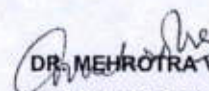
<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	09	02 - 10 %	
<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	02	00 - 06 %	
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	00	00 - 01 %	
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	138 *	150 - 400 10 <sup>3</sup> /μL	10 <sup>3</sup> /μL

**RBC**  
Predominantly normocytic normochromic.

**WBC**  
Normal morphology.

**PLATELETS**  
Mildly reduced in smear. Macroplatelets and giant platelets are also seen.

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

  
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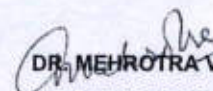
**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. BIBHU SANTOSH ROUT	<b>Age /Sex</b>	: 43Y Y(s)/MALE
<b>Bill Date</b>	: 14-Oct-2024 10:27 AM	<b>UMR No.</b>	: 542410001182
<b>Rec. Dt</b>	: 14-Oct-2024 11:57 AM	<b>Bill No.</b>	: MCB54241003441
<b>Rept. Dt</b>	: 14-Oct-2024 06:09 PM	<b>Result No</b>	: RMI241012069
<b>Ref By</b>	: Dr. ER PHYSICIAN	<b>Sample ID</b>	: MCNMI6043905
<b>Sample Type</b>	: SERUM		

**SERUM CALCIUM**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM CALCIUM ARESENAZO111	9.6	8.8 - 10.2	mg/dL

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

  
DR. MEHROTRA VISHAL  
MD PATHOLOGY

PATIENT ID : HC 1182  
 PATIENT NAME : BIBHU ROUT 43/M

**Summary Report**

Report time : 11:41 am  
 October 14, 2024 11:41 am

PROTOCOL : BRUCE  
 PATIENT HEIGHT : 0 Cm  
 PATIENT ADD. :

PATIENT WEIGHT : 0.00 Kg

Ref. By : Not Applicable  
 ( Not Applicable )

OBJECT OF TEST : IHD Screening (Asympt)  
 RISK FACTOR :  
 ACTIVITY : Moderate active  
 EDUCATION : NIL  
 CLINICAL HISTORY :  
 OTHER INVESTIGATION :  
 REASON FOR TERMINATION : Max HR  
 EXERCISE TOLERANCE : Good  
 EXERCISE INDUCED ARRHYTHMIA : No  
 SYMPTOM RESPONSE : Normal  
 TROPHON RESPONSE : Normal  
 CLINICAL IMPRESSION : Stress test is negative for exercise induced Ischaemic heart disease

**DR. ANUP V MAHAJANI**  
 M.B.B.S, MS (Med), DNB (Cardiology), DCCM  
 (Johns Hopkins University, USA)  
 Diploma in Medico-Legal Cases  
 CONSULTANT - INTERVENTIONAL CARDIOLOGIST  
 MHC Reg. No. 20130511753

✕  
**DR ANUP MAHAJANI**  
**MD DNB CARDIOLOGY**

FOR INFORMATION PURPOSE ONLY

M.R.P. Rs. 2/-

Name:-  
 Sid:-  
 Div:-  
 Date:-

**BVP MEDICOVER HOSPITALS**

Sector 10, Kharghar, Navi Mumbai, Maharashtra



PATIENT ID : HC 1182  
 PATIENT NAME : BIBHU ROUT 43/M

**Summary Report**

Report time : 11:41 am  
 October 14, 2024 11:41 am

PROTOCOL : BRUCE  
 PATIENT HEIGHT : 0 Cm  
 PATIENT ADD. :

PATIENT WEIGHT : 0.00 Kg

Ref. By : Not Applicable  
 ( Not Applicable )

Stage	StageSpeed (Kmph) / Time Grade ( % )	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:36 0.00 / 0.00	102	0 / 0	0	1.00	1.55	
Supine	00:07 0.00 / 0.00	104	120 / 80	12	1.00	1.55	
Standing	00:05 0.00 / 0.00	105	120 / 80	12	1.00	1.52	
HyperVentilation	00:05 0.00 / 0.00	105	120 / 80	12	1.00	1.52	
Wait For Exercise	00:05 0.00 / 0.00	106	120 / 80	12	1.00	1.52	
Exercise Stage 1	03:00 2.70 / 10.00	127	120 / 80	15	5.70	2.16	
Exercise Stage 2	03:00 4.00 / 12.00	147	140 / 80	20	8.00	3.03	
Peak Exercise	00:38 5.50 / 14.00	154	140 / 80	21	8.00	3.35	
Recovery 1	01:00 0.00 / 0.00	146	140 / 90	20	1.00	3.74	

TOTAL EXER TIME : 6 : 38 min

MAX HR : 156 bpm (88.14 % of 177 bpm)

MAX BP : 140 / 90 mmHg

MAX WORKLOAD : 8.00

DISTANCE COVERED : 0.39 Km

DOUBLE PRODUCT : 21840.00

**DR ANUP MAHAJANI**  
**MD DNB CARDIOLOGY**

M.R.P. Rs. 2/-

Name:-

Std.:-

Div:-

Date:-



**Classic**  
**BVP MEDICOVER HOSPITALS**

TIENT ID : HC 1182 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

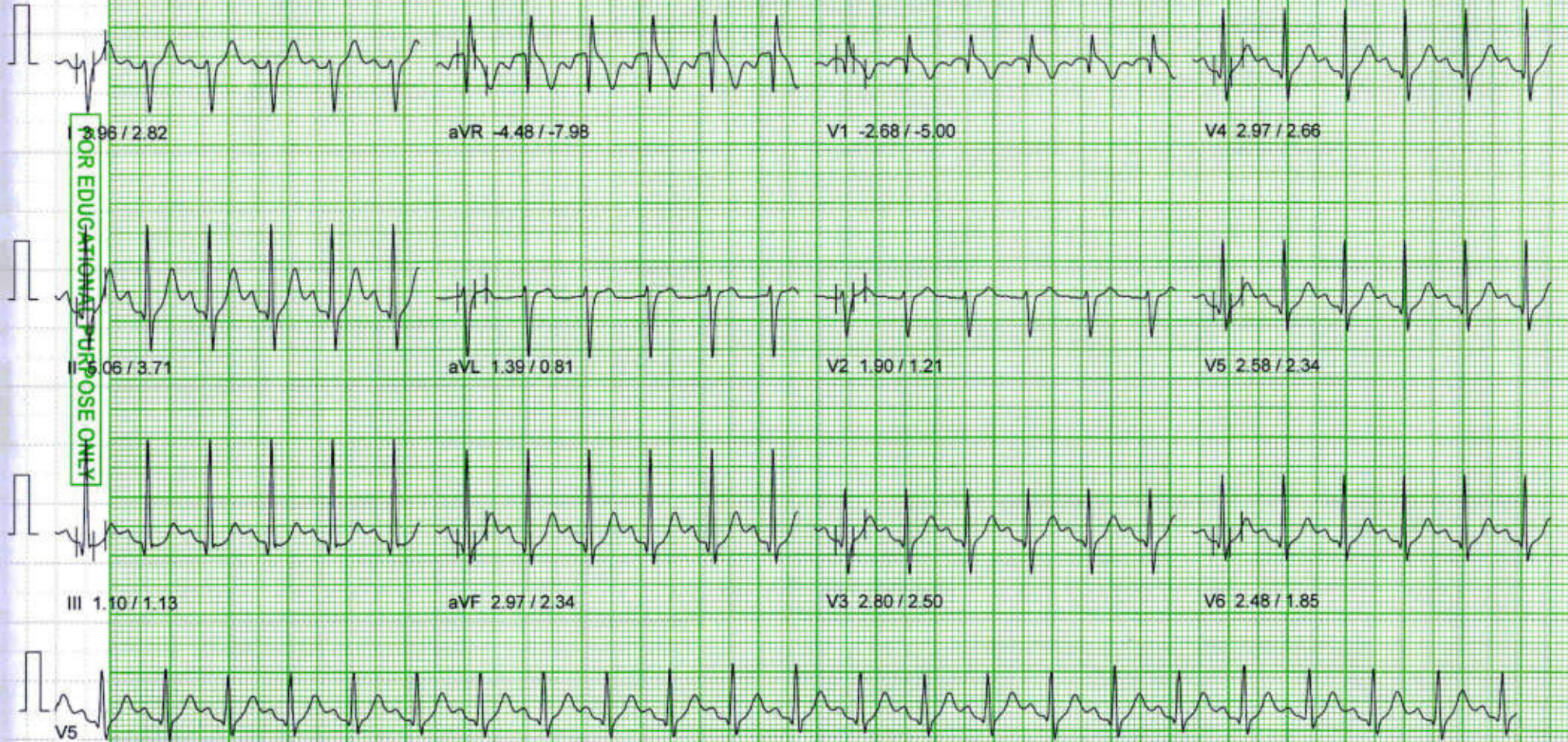
October 14, 2024 11:41 am

TIENT NAME : BIBHU ROUT 43/M

Report time : 11:50 am

OTOCOL : BRUCE  
 AGE : Recovery  
 Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 06:39 SPEED: 0.0 kmph  
 STAGE DURATION : 01:00 GRADE: 0.0  
 HR : 146 bpm BP : 140 / 90 mmHg  
 QRS Lead : V5 METs : 1.00



FOR EDUCATIONAL PURPOSE ONLY

M R P Rs. 2/-

10mm/mv, 25mm/sec  
 100 Hz  
 NASAN (G) ST-Win Standard BL 6.91, Unit Ver 4.20

Name:-  
 Std:-  
 Div:-  
 Date:-

**BVP MEDICOVER HOSPITALS**



PATIENT ID : HC 1182 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

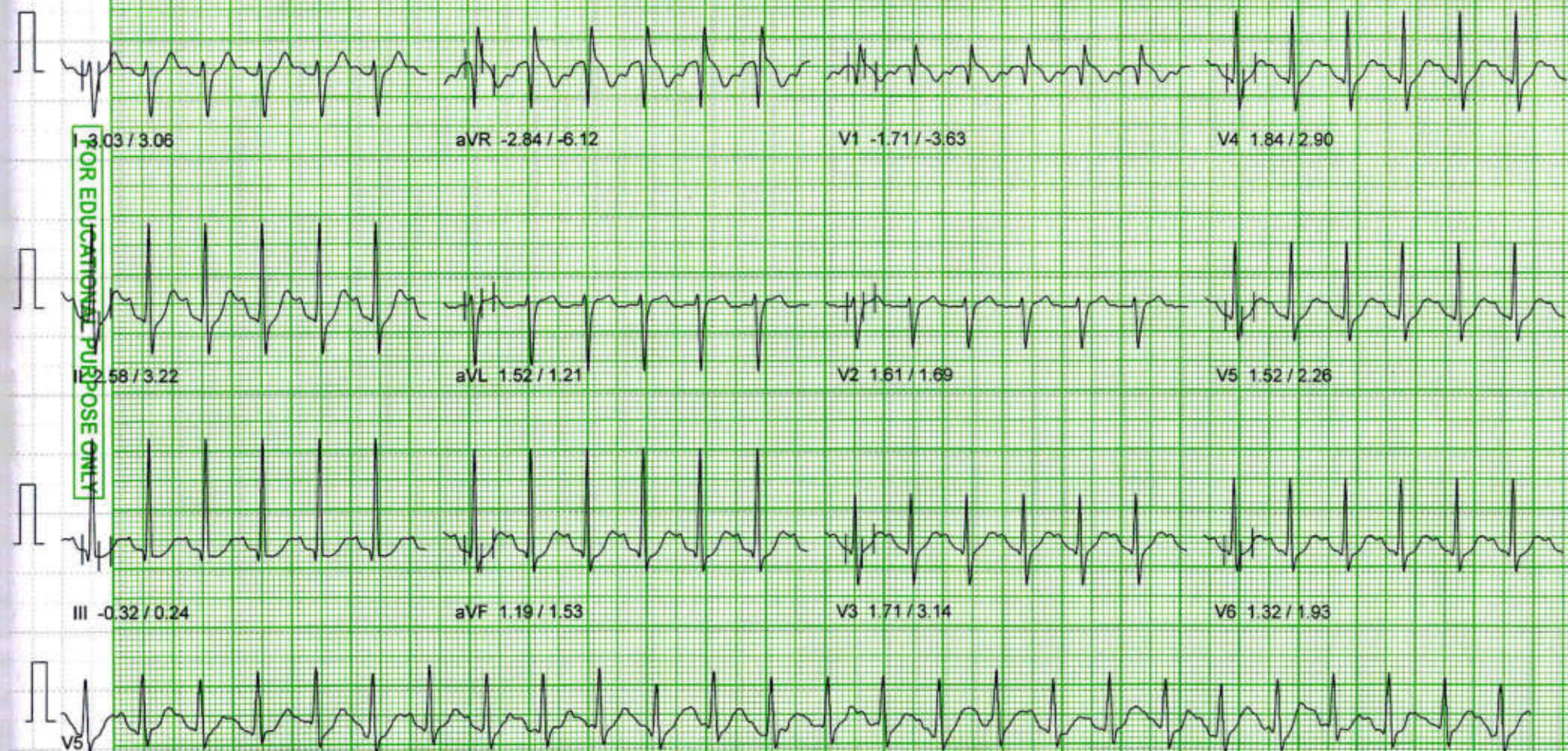
October 14, 2024 11:41 am

PATIENT NAME : BIBHU ROUT 43/M

Report time : 11:49 am

PROTOCOL : BRUCE  
 AGE : Peak Exercise  
 Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 06:39 SPEED: 5.5 kmph  
 STAGE DURATION : 00:39 GRADE: 14.0  
 HR : 154 bpm BP : 140 / 80 mmHg  
 QRS Lead : V5 METs : 8.00



FOR EDUCATIONAL PURPOSE ONLY

M.R.P. Rs. 2/-

Name:-  
 Std:-  
 Div:-  
 Date:-

**Classic**  
**BVP MEDICOVER HOSPITALS**

PATIENT ID : HC 1182 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

October 14, 2024 11:41 am

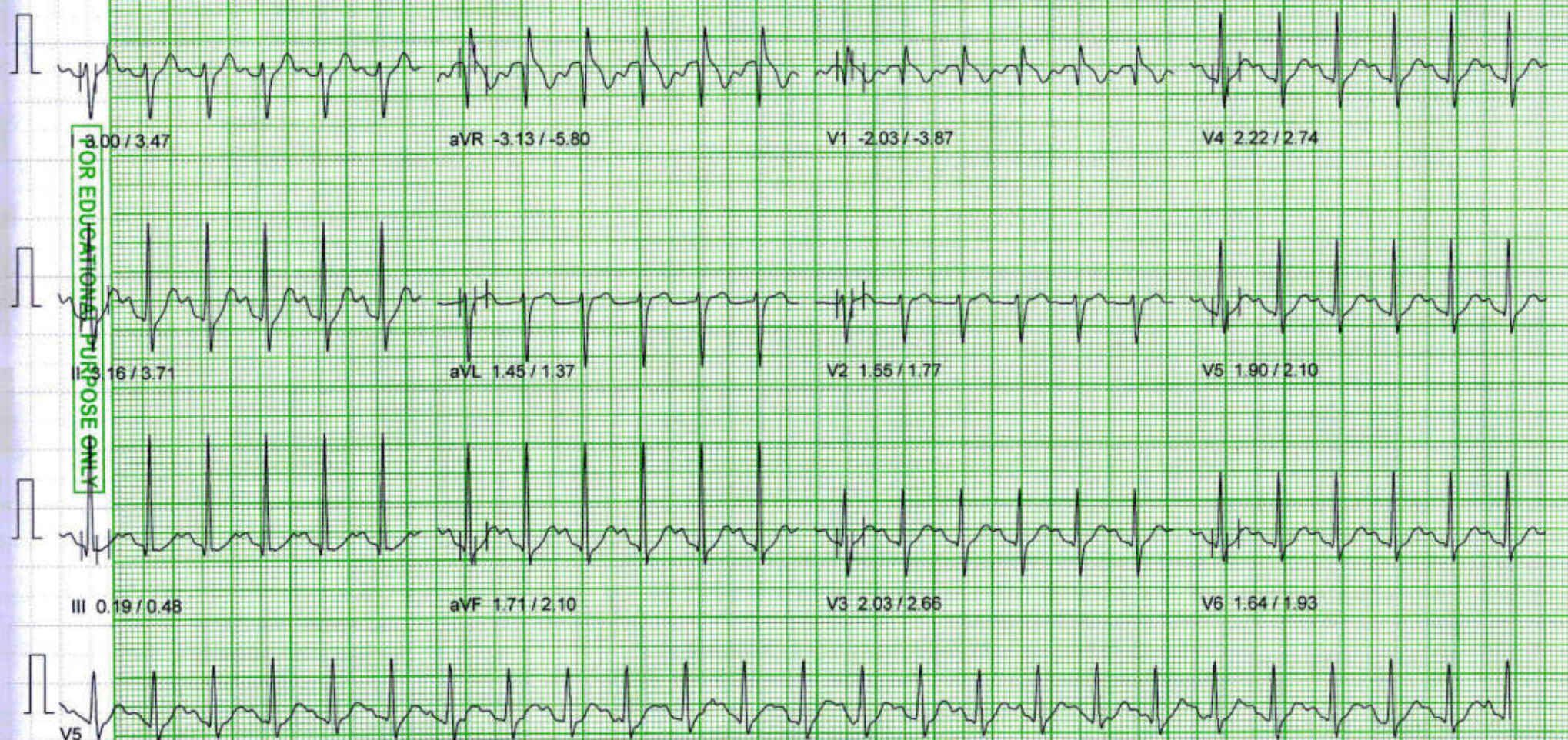
PATIENT NAME : BIBHU ROUT 43/M

Report time : 11:48 am

PROTOCOL : BRUCE  
 AGE : Exercise Stage 2

PHASE TIME : 06:00 SPEED: 4.0 kmph  
 STAGE DURATION : 03:00 GRADE: 12.0  
 HR : 147 bpm BP : 140 / 80 mmHg  
 QRS Lead : V5 METs : 8.00

Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J



FOR EDUCATIONAL PURPOSE ONLY

M.R.P. Rs. 2/-

10mm/mv, 25mm/sec

100 Hz

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

Name:-  
 Std:-  
 Div:-  
 Date:-

**Classic**  
**BVP MEDICOVER HOSPITALS**

PATIENT ID : HC 1182 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

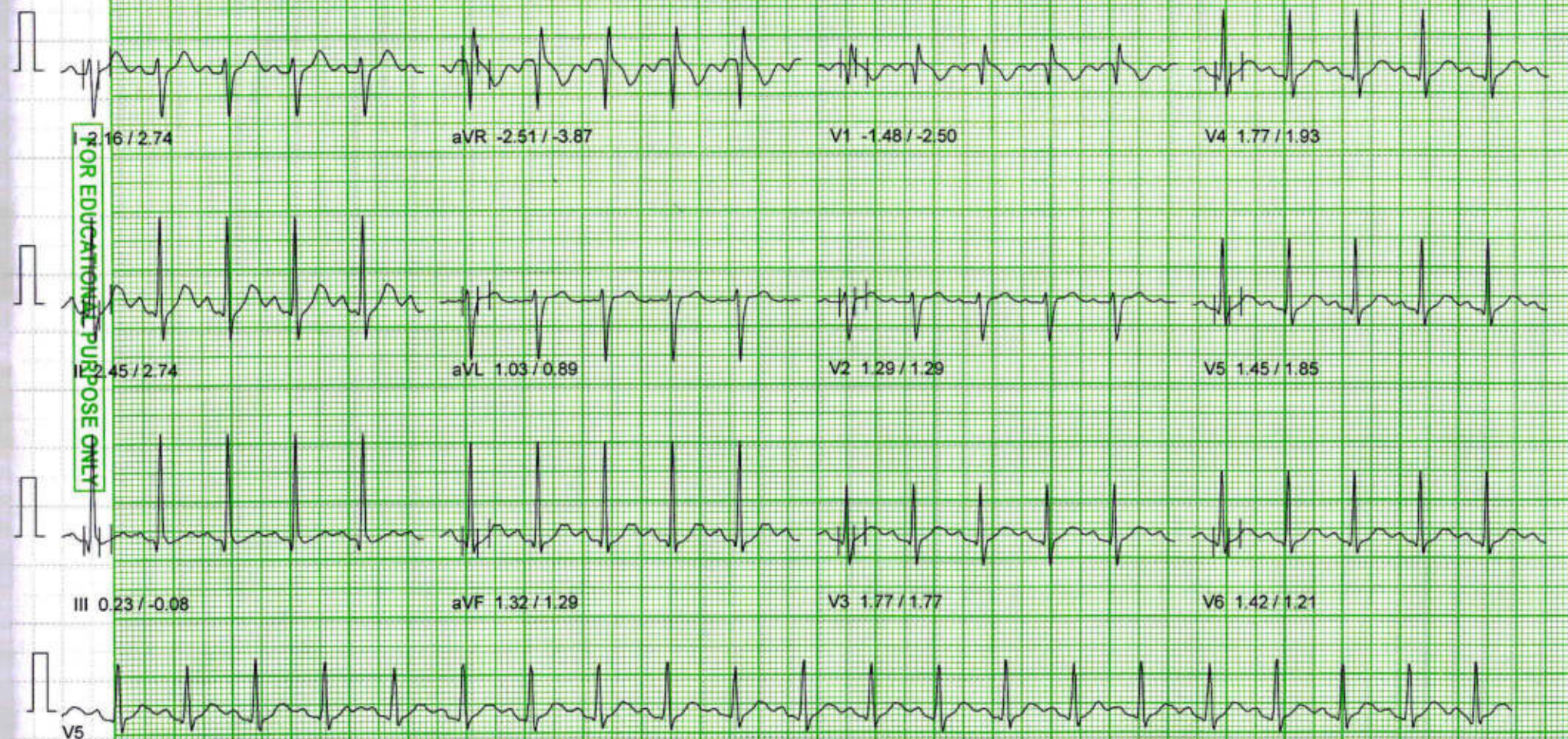
October 14, 2024 11:41 am

PATIENT NAME : BIBHU ROUT 43/M

Report time : 11:45 am

PROTOCOL : BRUCE  
 AGE : Exercise Stage 1  
 Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 03:00 SPEED: 2.7 kmph  
 STAGE DURATION : 03:00 GRADE: 10.0  
 HR : 127 bpm BP : 120 / 80 mmHg  
 QRS Lead : V5 METs : 5.70



FOR EDUCATIONAL PURPOSE ONLY

M.R.P Rs. 2/-

10mm/mv, 25mm/sec

100 Hz

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

Name:-  
 Std:-  
 Div:-  
 Date:-

**Classic**  
**BVP MEDICOVER HOSPITALS**

PATIENT ID : HC 1182 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

October 14, 2024 11:41 am

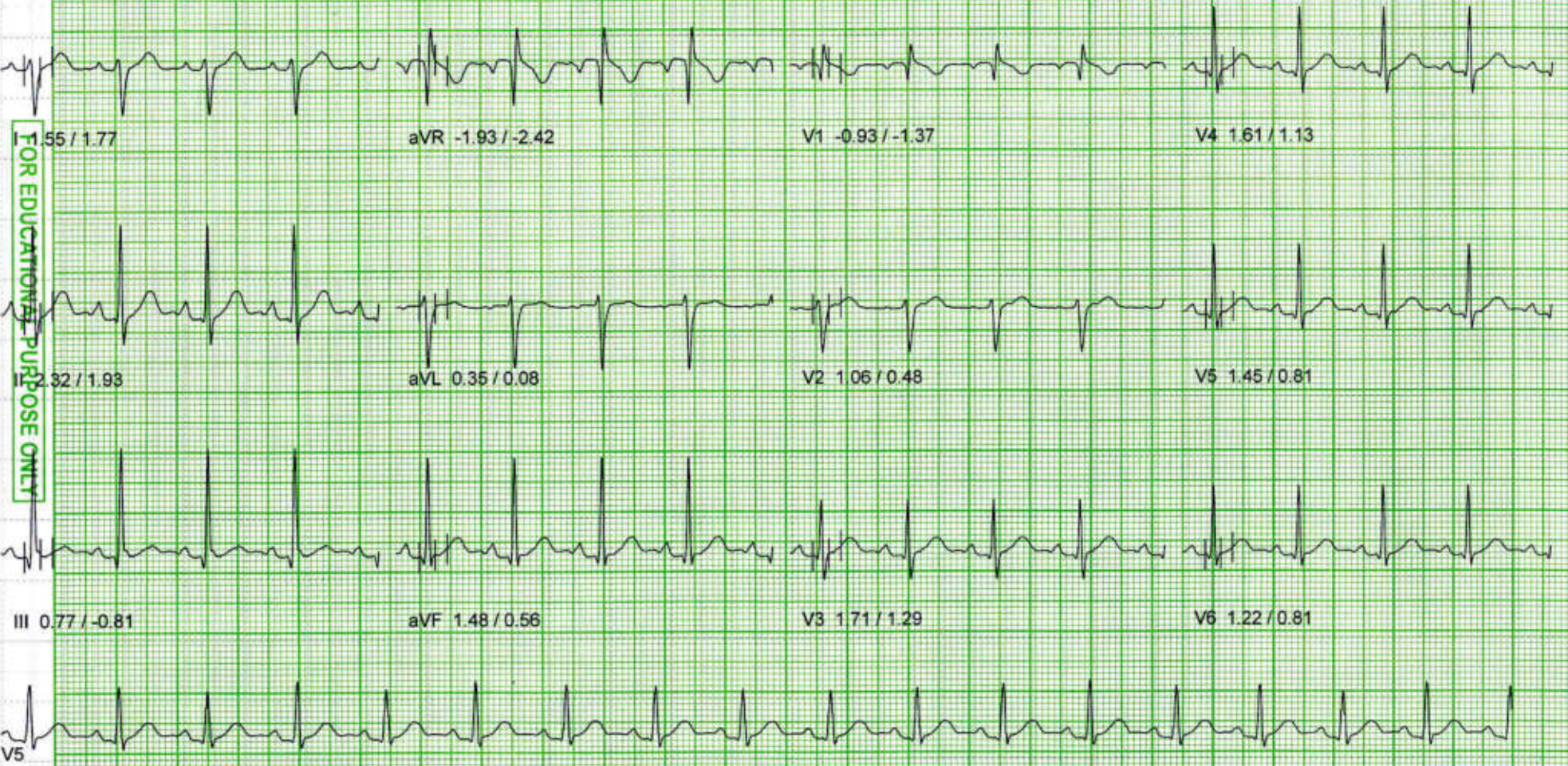
PATIENT NAME : BIBHU ROUTH 43/M

Report time : 11:42 am

PROTOCOL : BRUCE  
 AGE : Pre-Test  
 Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 00:36 SPEED: 0.0 kmph  
 STAGE DURATION : 00:00 GRADE: 0.0  
 HR : 102 bpm BP : 120 / 80 mmHg  
 QRS Lead : V5 METs : 1.00

FOR EDUCATIONAL PURPOSE ONLY



M.R.P. Rs. 2/-

10mm/mv, 25mm/sec

100 Hz

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

Name:-

Std:-

Div:-

Date:-