



MEDICOVER
HOSPITALS

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 25-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917062
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026245
Sample Type	: SERUM		

BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BLOOD UREA <i>Urease kinetic</i>	22.7	16.6 - 48.5	mg/dL
BUN (Blood Urea Nitrogen.)	10.6		

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS,M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 25-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 25-Sep-2024 11:19 AM	Bill No.	: MCB34240907655
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917063
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026246
Sample Type	: SERUM		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

Parameters

Result

Reference Range

Units

HBA1C

4.8

" Normal : < 5.7%

Pre diabetic : 5.7 % - 6.5 %

Diabetic : > 6.5 %

HPLC

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA

MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada

Ph: 040 6833 4455

info@medicoverhospitals.in

www.medicoverhospitals.in



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907858
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917064
Ref By	: Dr. Kedariseti Varnal Krishna	Sample ID	: MCKAK9026245
Sample Type	: SERUM		

LIPID PROFILE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL CHOLESTEROL Enzymatic colorimetric	175.2	Desirable : < 200 mg/dL Borderline High : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
HDL CHOLESTEROL Homogeneous enzymatic colorimetric	33.4	Low : < 40 mg/dL High : > 60 mg/dL	mg/dL
LDL CHOLESTEROL Direct Enzymatic colorimetric	129.36 *	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 Calculation	12.44	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES Enzymatic colorimetric	62.2	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO Calculation	5.25 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	3.87		

*** End Of Report ***

Arpitha K

Dr. KOLLABATHULA ARPITHA
MBBS,M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Repl. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917065
Ref By	: Dr. Kodarisetti Vamsi Krishna	Sample ID	: MCKAK9026247
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 <small>Hexokinase</small>	98.9	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917066
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9028245
Sample Type	: SERUM		

SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
CREATININE <small>Jaiffa</small>	0.83	0.7 - 1.2	mg/dL

*** End Of Report ***

Arpitha K

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917067
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026245
Sample Type	: SERUM		

T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 ECLIA	0.823	0.8 - 2.0	ng/mL
T4 ECLIA	5.82	5.1 - 14.1	ug/dL
TSH (THYROID STIMULATING HORMONE) ECLIA	1.78	0.270 - 4.20	uIU/mL

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907656
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917068
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026245
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>	0.543	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.214 *	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.33	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	25.2	<=41	U/L
SGOT (AST) <i>UV without P5P</i>	17.6	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	117	40-129 U/L	U/L
TOTAL PROTEINS <i>Brom method</i>	6.90	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromocresol Green (BCG)</i>	4.44	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	2.46 *	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	1.8	1.2 - 2.5	

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917068
Ref By	: Dr. Kedarisetli Vamsi Krishna	Sample ID	: MCKAK9026245
Sample Type	: SERUM		

**GAMMA GLUTAMYL
TRANSFERASE(GGT)**

21

6-42

U/L

G-gutamyl-carboxy-nitroanilide-IFCC

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS,M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(sy)MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917069
Ref By	: Dr. Kedarasetti Vamsi Krishna	Sample ID	: MCKAK9026245
Sample Type	: SERUM		

SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM URIC ACID <small>uricase</small>	5.4	3.4-7.0	mg/dL

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 01:22 PM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 03:40 PM	Result No	: RAK240917272
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAKG026374
Sample Type	:		

PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
POST LUNCH BLOOD GLUCOSE <small>Hexokinase</small>	110.4	Normal Range : =200	mg/dL

*** End Of Report ***

Dr. V.C. NEEHARIKA

MD CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



MEDICOVER
HOSPITALS

LABORATORY REPORT : BLOOD BANK

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917071
Ref By	: Dr. Kedarasett Vamsi Krishna	Sample ID	: MCKAK9026249
Sample Type	: WHOLE BLOOD		

BLOOD GROUPING AND RH

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

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : CLINICAL PATHOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917070
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026248
Sample Type	: URINE		

CUE(COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
PHYSICAL EXAMINATION	25 ML		
COLOUR	YELLOW	PALE YELLOW	
APPEARANCE	CLEAR	CLEAR	
<u>CHEMICAL EXAMINATION</u>			
SPECIFIC GRAVITY <i>Bromthymol blue</i>	1.030	1.000 - 1.030	
PH <i>Bromthymol blue</i>	6.0	5.0 - 8.0	
PROTEIN <i>Tris-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/Rother's test</i>	NIL	NIL (<5 mg/dL)	

Dr. KOLLABATHULA ARPITHA
MBBS,M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

LABORATORY REPORT : CLINICAL PATHOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)/MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907858
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917070
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026248
Sample Type	: URINE		

BILIRUBIN NIL NIL (<0.5 mg/dL)
Diazonium salt/Fouchet's test

NITRITE NIL NEGATIVE
Sulfanilic acid

MICROSCOPIC EXAMINATION

PUS CELLS 3-5 0 - 5 /hpf

RBC NIL 0 - 5 /hpf

EPITHELIAL CELLS 2-3 0 - 5 hpf

CRYSTALS NIL NIL

OTHERS NIL 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 ***

Dr. KOLLABATHULA ARPITHA

MBBS,M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : HAEMATOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917072
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026250
Sample Type	: WHOLE BLOOD		

ESR

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

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS,M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



MEDICOVER
HOSPITALS

LABORATORY REPORT : HAEMATOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s)MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917073
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026251
Sample Type	: WHOLE BLOOD		

CBP(COMPLETE BLOOD PICTURE)

Parameters	Result	Reference Range	Units
HEMOGLOBIN <i>Photometric</i>	15.1	13.0 - 17.0	gms/dL
RBC COUNT <i>Electrical Impedance</i>	5.09	4.5 - 5.5 $10^{12}/L$	$10^{12}/L$
PCV/HCT <i>Calculated</i>	43.6	40 - 50	%
MCV <i>Calculated</i>	85.7	83 - 101	fL
MCH <i>Calculated</i>	29.6	27 - 32	pg
MCHC <i>Calculated</i>	34.6	31 - 37	g/dL
RDW(cv)	15.1 *	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	7.10	4.0 - 10.0	$10^3/\mu l$

DIFFERENTIAL COUNT

NEUTROPHILS <i>DHSS/Microscopy</i>	68.4	40 - 80 %
--	------	-----------

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



MEDICOVER
HOSPITALS

LABORATORY REPORT : HAEMATOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mr. BATHULA RAVITEJA	Age /Sex	: 32Y Y(s) MALE
Bill Date	: 28-Sep-2024 11:04 AM	UMR No.	: 342409001415
Rec. Dt	: 28-Sep-2024 11:19 AM	Bill No.	: MCB34240907658
Rept. Dt	: 28-Sep-2024 02:47 PM	Result No	: RAK240917073
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9026251
Sample Type	: WHOLE BLOOD		

LYMPHOCYTES <i>DHSS/Microscopy</i>	23.6	20 - 40 %	
MONOCYTES <i>DHSS/Microscopy</i>	5.4	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	2.6	00 - 06 %	
BASOPHILS <i>DHSS/Microscopy</i>	0.0	00 - 01 %	
PLATELET COUNT <i>Electrical impedance</i>	204	150 - 400 $10^3/\mu\text{L}$	$10^3/\mu\text{L}$

*** End Of Report ***

Dr. KOLLABATHULA ARPITHA
MBBS, M CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



MEDICOVER
HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Patient ID:	342409001415	Patient Name:	Mr. BATHULA RAVITEJA
Age:	032Y	Sex:	M
Accession Number:	KAK2400000013990	Modality:	US
Referring Physician:	Dr. Kedariseti Vamsi Krishna	Study:	USG ABDOMEN WHOLE
Study Date:	28-Sep-2024		

ULTRASOUND WHOLE ABDOMEN

FINDINGS:

LIVER: The liver is normal in size and echotexture. There is no evidence of any focal defect or mass lesion. The intra hepatic vascular biliary channels are normal. The portal vein is normal in course and calibre.

GB,CBD,PANCREAS: The gall bladder, bile duct and pancreas are normal in appearance.

KIDNEYS: Both kidneys are normal in shape, size and echotexture without evidence of any focal defect, mass lesion, hydronephrosis or calculus disease. The renal parenchymal thickness and echogenicity is normal on both sides.

SPLEEN: Spleen is normal in size and echotexture.

LYMPHNODES & ASCITES: There is no nodal enlargement or ascites.

URINARY BLADDER: The urinary bladder is normal in appearance.

PROSTATE: The prostate is normal in appearance.

IMPRESSION:

- NO SIGNIFICANT ABNORMALITY DETECTED.

Kindly correlate clinically

K. Govinda Reddy

DR. GOVINDA REDDY KARRI
MBBS, DNB, FRCR, EDIR, DIP ICRI
CONSULTANT RADIOLOGIST

Date: 28-Sep-2024 13:09:38

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada
Ph: 040 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



**MEDICOVER
HOSPITALS**

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Patient ID:	342409001415	Patient Name:	B RAVITEJA 32Y/M
Age:		Sex:	O
Accession Number:	INV342409007379	Modality:	DX
Referring Physician:	DR VAMSI KRISHNA	Study:	CHEST PA
Study Date:	28-Sep-2024		

X-RAY CHEST (PA VIEW)

FINDINGS:

- The Lung parenchyma is normal.
- Bilateral hilar shadow appear normal.
- Trachea is central in position with normal trachea-bronchial angle.
- Cardiomeastinal contour is maintained.
- Cardiophrenic & costophrenic angles are normal.
- Domes of diaphragm are normal.

IMPRESSION:

- *NO SIGNIFICANT ABNORMALITY DETECTED.*

Kindly correlate clinically

K. Govinda Reddy

DR. GOVINDA REDDY KARRI
MBBS, DNB, FRCR, EDIR, DIP ICRI
CONSULTANT RADIOLOGIST

Date: 28-Sep-2024 13:06:54

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



Patient Details

Name : Mr BATHULA RAVI TEJA

MRNo : SIO0735795

Phone : +91 9966668079

Age / Sex : 32Y / Male

Referral : WALKIN

Address : 5-12D, MARUTHI NAGAR, NEAR RAMANAYYAPETA, Kakinada, East Godavari, AndhraPradesh, INDIA.

S/o : VENKATESWARULU

Ophthalmologist

Dr. Santha Vijayalakshmi Tiruveadhula

General Ophthalmology

MBBS, DO

RegNo : 71048

Consultation Date : 28-Sep-2024

MEDICAL RECORD

Printed On : 28-Sep-2024 12:38

INITIAL ASSESSMENT :

CHIEF COMPLAINTS

- Both Eyes : PT CAME FOR MEDICAL REPORT

PATIENT HISTORY

Medical History :

- NONE,

REFRACTION

AR :

RIGHT EYE			LEFT EYE		
Sph	Cyl	Axis	Sph	Cyl	Axis
-1.75	-1.25	10	-1.75	-0.75	130

VISION :

	DISTANCE VISION		NEAR VISION	
	RIGHT EYE	LEFT EYE	RIGHT EYE	LEFT EYE
Unaided	6/18	6/18	N6	N6
Pinhole	Right Eye 6/6		Left Eye 6/6	

PREVIOUS GLASSES :

YES	Sph	Cyl	Axis	ADD	BCDVA	BCNVA
Right Eye	-1.75	-1.00	30		6/6	N6
Left Eye	-1.75	-0.75	135		6/6	N6

SUBJECTIVE REFRACTION :

BINOCULAR BALANCE DONE : NO

Eye	SPH	CYL	Axis	ADD	BCVA	BCNVA	PD	DUOCHROMETEST
RIGHT EYE	-1.75	-1.00	30		6/6	N6		
LEFT EYE	-1.75	-0.75	130		6/6	N6		

Remarks : ST SAME AS PG

EXAMINATION

TONOMETRY TEST :

Tonometry Test	Before Dilution			After Dilution		
	Right Eye	Left Eye	Time	Right Eye	Left Eye	Time
Non Contact Tonometry	11.0	11.0	12:17 PM			

COLOR VISION :

Ishihara Colour Vision

RightEye Remarks : 38/38

LeftEye Remarks : 38/38

Anterior Segment	Right Eye(OD)	Left Eye(OS)

32 Years

B. RAVI TEJA

28-Sep-24 9:53:51 AM

MEDICOVER HOSPITAL (KAKINADA)

Rate 65 . Sinus rhythm.....normal P axis, V-rate 50- 99

PR 148
QRSD 99
QT 395
QTc 411

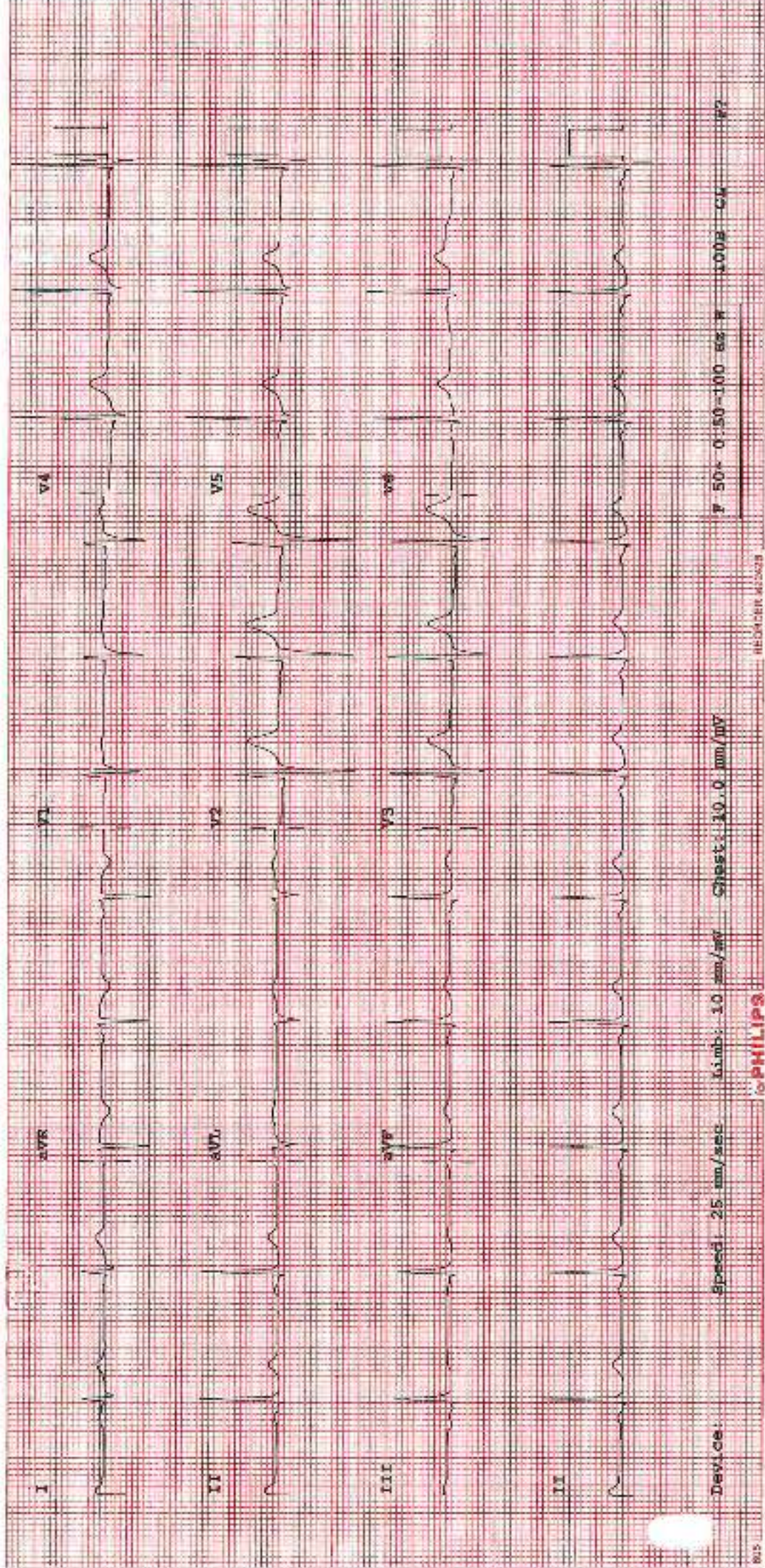
--AXIS--

P 69
QRS 81
T 39

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



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

P 50- 0:50-100 sec W 1000 CL #2

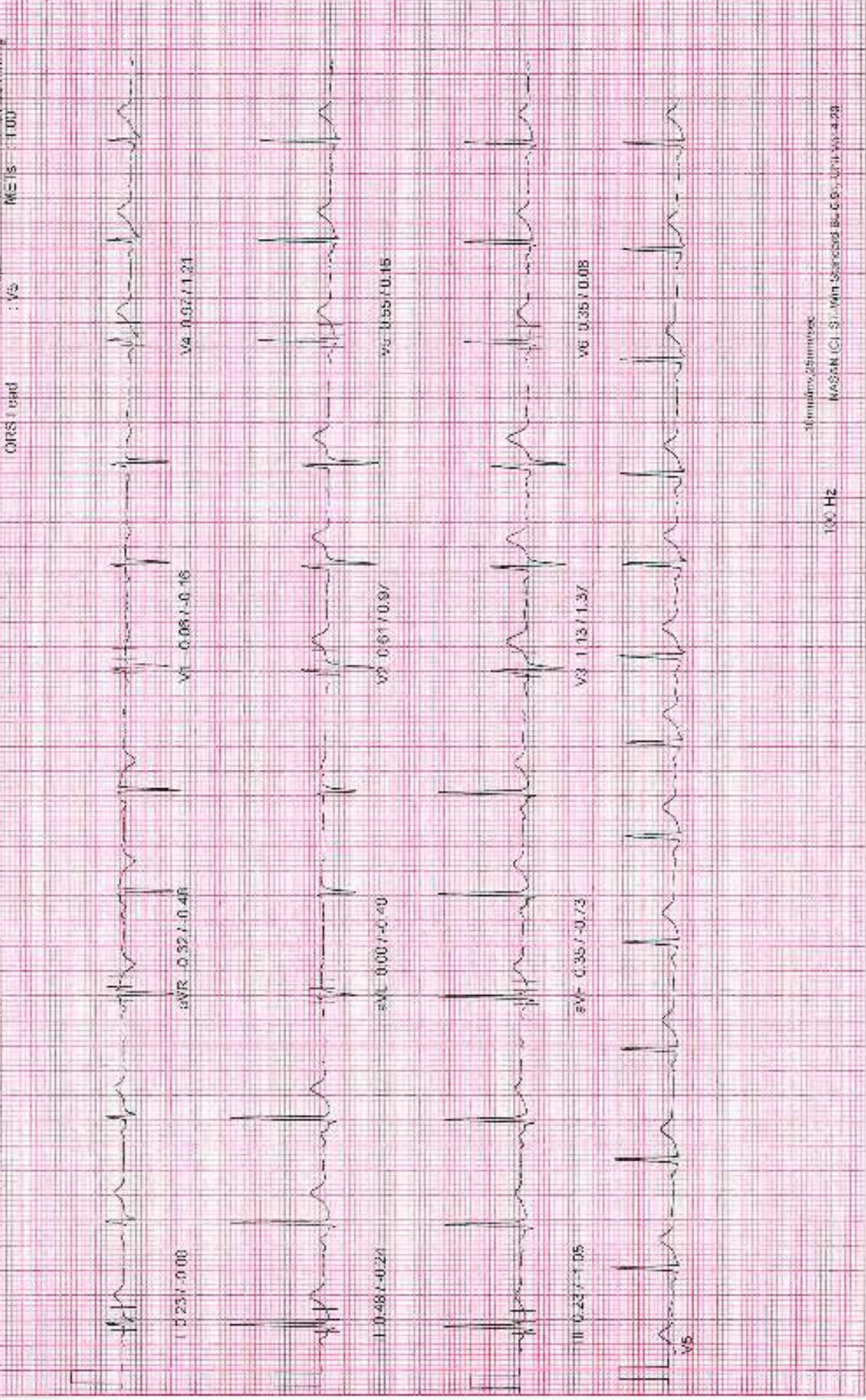
PHILIPS

RECOVER 41200

805

PATIENT ID : In901415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : D RAVITEJA 32M
PROTOCOL : BRUCE
STAGE : Pre-Test
ST_Level (mm) / ST_Slope (mV/s) measured at 30 ms Post J

September 28, 2024 11:01 am
Report time 11:02 am
PHASE TIME : 00:36 SPEED: 0.0 kmph
STAGE DURATION 00:00 GRADE: 0.0
HR 74 bpm BP 120/80 mmHg
ORS End MEIs 100



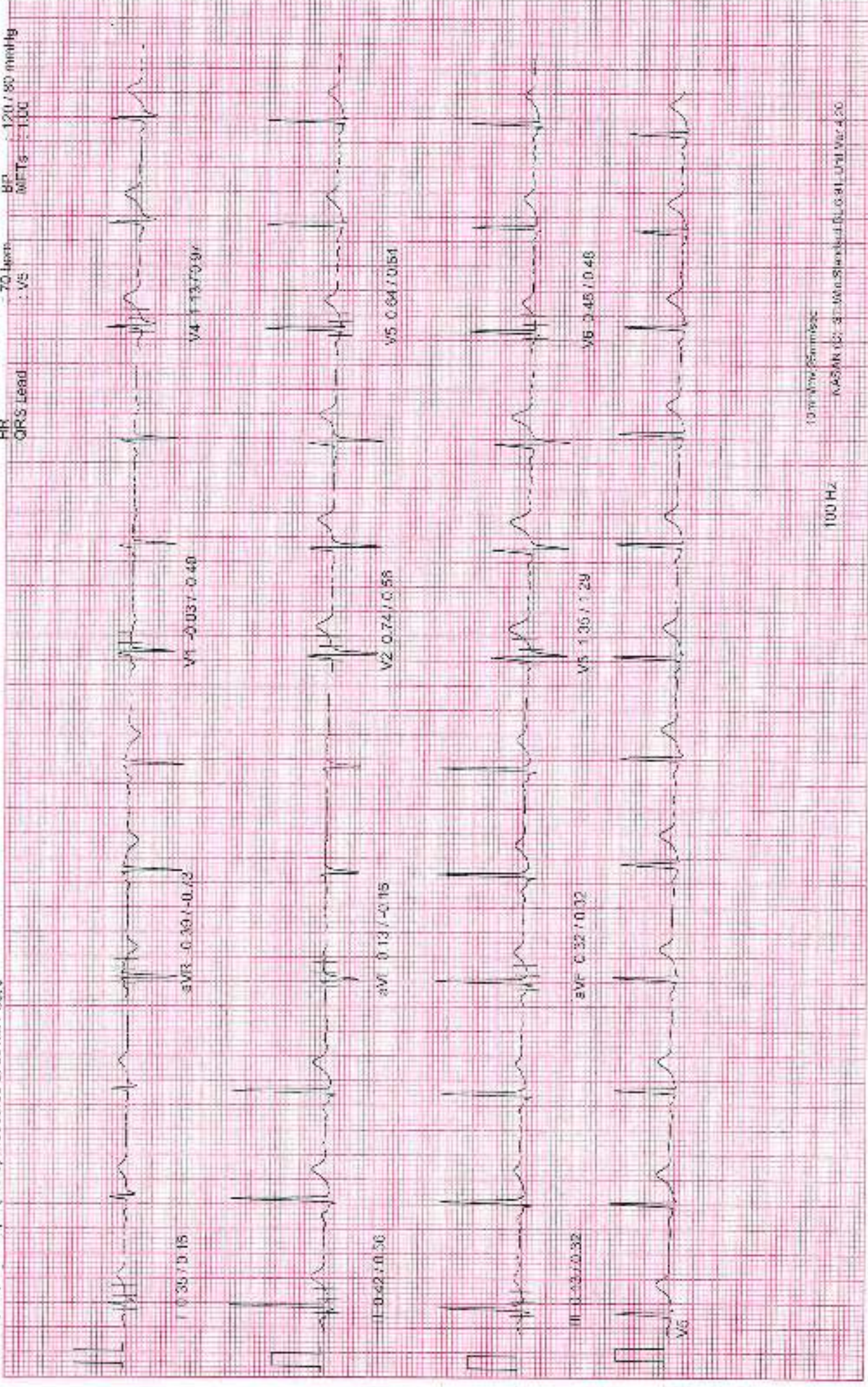
10mm/mv, 25mm/sec

100 Hz

MASHER (C) S. Venkatesh Reddy C. P. 071-93-4-28

PATIENT ID : inv801415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B RAVITEJA 32/M
PROTOCOL : BRUCE
STAGE : Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 28, 2024 11:01 am
Report Time : 11:02 am
PHASE TIME : 01:02 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 70/min BP : 120 / 80 mmHg
QRS Lead : VS



10mm/25mm/sec

100 Hz

KA59R (C: 37.5) Mx-Stand (L: 0.4) U-11 Ver: 4.20

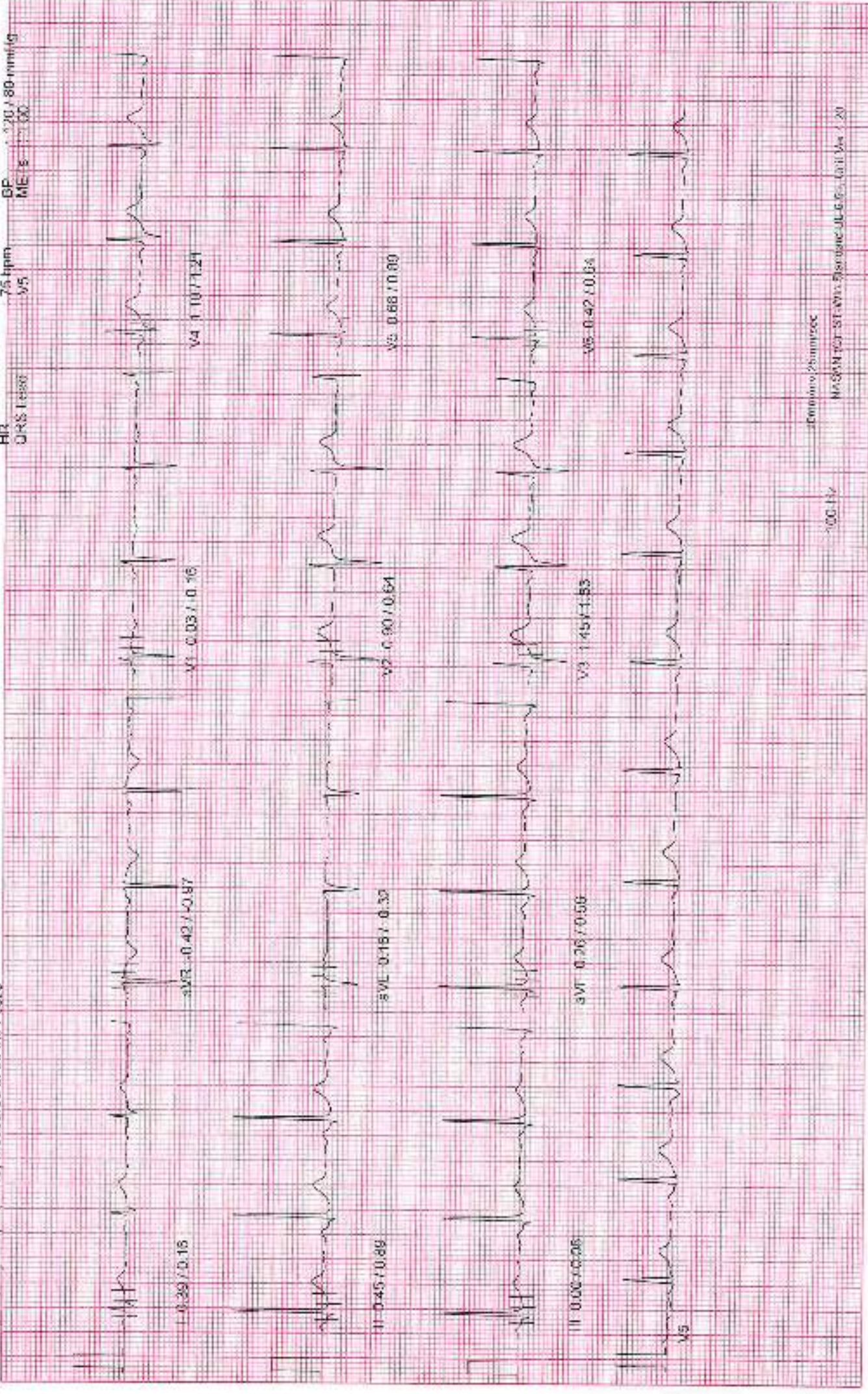
PATIENT ID : mw801415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B RAVITEJA 32/M

PROTOCOL : BRUCE
STAGE : Standing

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

September 28, 2024 11:07 am
Report time: 11:03 am

PHASE TIME : 01:32 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 75 bpm BP : 120 / 80 mmHg
QRS Rate : 75 ME/s : 100



PATIENT ID : inv901415 HEIGHT : 0.0m WEIGHT : 0.00 Kg
PATIENT NAME : B RAVITEJA 32/M
PROTOCOL : BRUCE
STAGE : Hyperventilation
ST Levels (mm) / ST Slope (mVs) measured at 80. ms Post J

September 25, 2024 11:07 am
Report time : 11:03 am
PHASE TIME : 07:46 SPEED : 0.0 kmph
STAGE DURATION : 00:00 GRADE : 0.0
HR : 74 bpm BP : 120/80 mmHg
QRS Lead : V5 MLTs : 1.00



0mm/sec 25mm/Sec

100 Hz

MADE IN INDIA BY ST-110-STEM AND ST-110-THIN-VENT-20

PATIENT ID : inv001415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B RAVITEJA 32/M
PROTOCOL : BRUCE
STAGE : Wait For Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 28, 2024 11:01 am
Report time : 11:04 am

PHASE TIME : 02:31
STAGE DURATION : 00:00
HR : 73 bpm
QRS Lead : V5
BP : 120 / 95 mmHg
Me Is : 3.40



PATIENT ID : Inv0014115 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B RAVIJEJA 32/M

PROTOCOL : BRUCE

STAGE : Exercise Stage 2

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

September 28, 2024 11:01 am

Record time : 11:10 am

PHASE TIME : 03:00

STAGE DURATION : 03:00

HR : 133 bpm

QR.S Lead : V5

SPEED: 4.0 kmph

GRADE: 12.0

HR : 140 / 80 mmHg

HR : 8 / 100



Resolution: 250 mm/s

W.S.No. - 51 - ST-23 - Blanket B1-5991 - Unit Ver 4.20

100 Hz

PATIENT ID : m981415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B RAVITEJA 32M

PROTOCOL : BRUCE

STAGE : Exercise Stage 3

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

September 28, 2024 11:01 am

Report time : 11:13 am

PHASE TIME : 09:00

STAGE DURATION : 03:00

HR : 147 bpm

QRS Lead : V6

SPEED: 5.5 kmph

GRADE: 14.0

BP : 140/80 mmHg

WE (s) : 10.80



I 1.03 / 0.56

aVR 1.03 / 1.77

V1 0.50 / 0.56

V4 0.83 / 2.66

II 1.64 / 0.95

aVL 1.13 / 0.00

V2 1.03 / 0.81

V5 0.05 / 1.63

III 1.35 / 0.76

aVF 1.03 / 1.05

V3 1.58 / 3.05

V6 0.05 / 1.21

1 mm/mv 25 mm/Sec

100 Hz

MPASWIN (C) STANW - Standard JLT 0.81, Unit Ver 4.30

PATIENT ID : m901415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : B RAVITEJA 32M
PROTOCOL : BRUCE
STAGE : Peak Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 28, 2024 11:01 am
Report time : 11:14 am
PHASE TIME : 10:24 SPEED: 6.8 kmph
STAGE DURATION : 01:24 GRADE: 10.0
HR : 167 bpm SV : 140/80 mmHg
CRS: Lead V5 MFRs : 3.00



PATIENT ID : inv901415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : B RAVITEJA 32/M

PROTOCOL : BRUCE

STAGE : Recovery

ST-segments (mV) ST-Slope (mV/s) measured at 90 ms Post J

September 28, 2024 11:01 am
Report time : 11:15 am

PHASE TIME : 10:24 SPEED: 0.0 kmph
STAGE DURATION : 01:00 GRADE: 0.0
HR : 64 bpm BP : 140 / 80 mm Hg
OR'S Lead : V5 MEAS : 11:00



PATIENT ID : INV901415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
 PATIENT NAME : B RAVITEJA 32/M

PROTOCOL : BRUCE
 STAGE : Recovery

ST Level(s) (mm) / ST Slope (mV/s) measured at 90 min Post J

September 25, 2024 11:01 am
 Report time : 11:10 am

PHASE TIME : 10.24 SPEED : 0.0 length
 STAGE DURATION : 01.44 GRADE : 0.0
 HR : 127 bpm BP : 140 / 80 mmHg
 CR5 Lead : V6 METs : 1.00



PATIENT ID : inv801415
 PATIENT NAME : B RAVITEJA 32/M

Summary Report

Report time : 11:01 am
 September 28, 2024 11:01 am

PROTOCOL	BRUCE	Ref. By	Not Applicable
PATIENT HEIGHT	: 0.0m	(Not Applicable)	
PATIENT ADOB			
OBJECT OF TEST			
RISK FACTOR			
ACTIVITY			
MEDICATION			
BRIEF HISTORY			
OTHER INVESTIGATION			
REASON FOR TERMINATION			
EXERCISE TOLERANCE			
EXERCISE INDUCED ARRHYTHMIA			
HAFMO RESPONSE			
CHRONO RESPONSE			
FINAL IMPRESSION			

PATIENT WEIGHT: 0.00 Kg

Running checkup
 Male
 : Very active

Chest X2D echo
 : MEXHR
 : Cool

: No
 : Normal
 : Normal

DR. K NARESH
 MD, DM

PATIENT ID : inv901415
 PATIENT NAME : B RAVITEJA 32M

Summary Report

Report time : 11:01 am
 September 28, 2024 11:01 am

Stage	Speed (kmph)	Grade (%)	HR bpm	BP mmHg	R.P.P X 1000	METS	ST Level	Stage Comment
Pre Test	00:36	0.00/0.00	74	120/80	0	1.00	0.23	Ref. By: Not Applicable (Not Applicable)
Supine	00:28	0.00/0.00	70	120/80	0	1.00	0.35	
Standing	00:30	0.00/0.00	75	120/80	9	1.00	0.26	
Hyperventilation	00:43	0.00/0.00	74	120/80	9	1.00	0.39	
Walk Ex. Exercise	01:05	0.00/0.00	73	120/80	5	1.00	0.96	
Exercise Stage 1	03:00	2.70/10.00	122	120/80	14	6.70	0.55	
Exercise Stage 2	03:00	4.00/12.00	133	140/80	18	8.00	0.55	
Exercise Stage 3	03:00	5.50/14.00	147	140/80	20	10.60	0.66	
Peak Exercise	01:23	6.80/16.00	167	140/80	23	12.00	0.24	
Recovery 1	01:00	0.00/0.00	144	140/80	20	1.00	0.98	
TOTAL EXER TIME:	10:25 min		MAX HR: 167 bpm (85.83 % of 188 bpm)	MAX BP: 140/80 mmHg				
MAX WORKLOAD	13.00		DISTANCE COVERED: 0.77 Km	DOUBLE PRODUCT: 20360.00				

DR. K NARESH
 MD, DM

PATIENT ID : INV801415 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
 PATIENT NAME : B RAVITEJA 32/M
 PROTOCOL : BRUCE

September 26, 2024 11:01 am
 Report time : 11:01 am

ST Tables

ST LEVELS

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.2	0.4	0.2	-0.3	0.0	0.3	0.0	0.7	1.1	0.9	0.9	0.3
Supine	0.4	0.5	0.2	-0.4	0.1	0.4	0.1	0.7	1.3	1.1	0.7	0.5
Standing	0.3	0.3	0.0	-0.3	0.1	0.3	0.1	0.8	1.4	1.1	0.7	0.5
HyperVentilation	0.4	0.5	0.0	-0.4	0.2	0.3	0.0	0.9	1.5	1.1	0.7	0.4
Wait For Exercise	0.3	0.3	0.0	-0.3	0.1	0.2	0.1	0.8	1.4	1.0	0.6	0.4
Exercise Stage 1	0.5	0.7	0.1	-0.6	0.2	0.3	0.1	0.3	1.5	1.2	0.7	0.4
Exercise Stage 2	0.5	-0.5	-1.1	-0.0	0.6	-0.8	0.3	0.9	1.2	0.9	0.3	0.1
Exercise Stage 3	0.7	0.3	-1.1	-0.1	0.8	-0.7	-0.3	1.2	2.1	1.4	0.6	0.2
Peak Exercise	0.8	-0.5	1.3	-0.3	1.0	0.9	-0.1	1.5	2.3	1.9	0.4	0.2
Recovery 1	0.9	1.2	0.3	-0.9	0.4	0.7	-0.1	1.7	3.3	2.4	1.2	0.7

ST SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	-0.1	-0.2	1.0	-0.5	-0.4	-0.7	-0.2	1.0	1.4	1.0	0.2	0.1
Supine	0.2	0.7	0.4	-0.7	-0.2	0.4	-0.4	0.6	1.3	1.0	0.7	0.6
Standing	0.2	0.6	0.2	-0.7	-0.1	0.2	0.4	0.6	1.4	1.1	0.6	0.5
HyperVentilation	0.2	0.9	0.1	-1.0	0.3	0.6	-0.2	0.6	1.5	1.2	0.9	0.6
Wait For Exercise	0.4	0.6	0.1	-0.7	0.1	0.2	-0.4	0.7	1.5	1.2	0.8	0.5
Exercise Stage 1	0.0	0.2	-0.6	-0.6	0.2	-0.4	-0.7	-0.2	1.1	0.6	0.2	-0.2
Exercise Stage 2	0.0	0.3	-0.2	-0.7	0.1	0.1	-0.3	0.9	1.5	1.3	0.5	0.3
Exercise Stage 3	0.7	1.7	-0.3	-1.6	-0.3	0.6	0.7	0.6	2.9	2.9	1.1	1.4
Peak Exercise	0.4	1.5	0.4	-2.6	-0.3	1.4	-0.8	0.6	2.7	2.6	1.2	1.4
Recovery 1	1.0	2.0	0.9	-3.3	-0.2	1.5	-0.7	0.0	3.1	2.6	1.9	1.0