



**MEDICOVER
HOSPITALS**

LABORATORY REPORT : BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name	: Mrs. CH AKHILA	Age /Sex	: 25Y Y(s)/FEMALE
Bill Date	: 26-Oct-2024 09:09 AM	UMR No.	: 342410001192
Rec. Dt	: 26-Oct-2024 09:43 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014328
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035583
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>	82.6	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

*** End Of Report ***

Dr. V.C.NEEHARIKA

MD CONSULTANT PATHOLOGIST

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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014329
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035584
Sample Type	: SERUM		

BUN / CREATININE RATIO

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BUN / CREATININE RATIO CALCULATED	9.8 *	10-20 mg/dL	mg/dL

*** End Of Report ***

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Rec. Dt	: 26-Oct-2024 09:43 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014330
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035584
Sample Type	: SERUM		

SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
CREATININE <i>Jaffe</i>	0.67	0.5 - 0.9	mg/dL

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Bill Date	: 26-Oct-2024 09:09 AM	UMR No.	: 342410001192
Rec. Dt	: 26-Oct-2024 11:54 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014694
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035785
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>	98.5	Normal Range : =200	mg/dL

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Rec. Dt	: 26-Oct-2024 09:43 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014331
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035584
Sample Type	: SERUM		

T3,T4 AND TSH

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
T3 ECLIA	1.22	0.8 - 2.0	ng/mL
T4 ECLIA	10.82	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	5.17 *	0.270 - 4.20	uIU/mL

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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014332
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035584
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>	0.54	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.18	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.36	<=1.0	mg/dL
SGPT (ALT) <i>UV without P5P</i>	37.7 *	<=33	U/L
SGOT (AST) <i>UV without P5P</i>	33.8 *	<= 32	U/L
ALKALINE PHOSPHATASE (ALP) <i>PNPP, AMP Buffer - IFCC Ref.</i>	132 *	35 - 105	U/L
TOTAL PROTEINS <i>Biuret method</i>	7.60	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromcresol Green (BCG)</i>	4.41	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	3.19	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	1.38	1.2 - 2.5	

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Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035584
Sample Type	: SERUM		

**GAMMA GLUTAMYL
TRANSFERASE(GGT)**

27.3

6-42

U/L

G-glutamyl-carboxy-nitroanilide-IFCC

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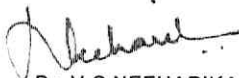
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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014333
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035584
Sample Type	: SERUM		

SERUM URIC ACID

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
SERUM URIC ACID <i>uricase</i>	3.8	2.4-5.7	mg/dL

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Rec. Dt	: 26-Oct-2024 09:44 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014338
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035584
Sample Type	: SERUM		

LIPID PROFILE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
TOTAL CHOLESTEROL <i>Enzymatic colorimetric</i>	188.13	Desirable :: < 200 mg/dL Borderline High :: 200 - 239 mg/dL High risk :: > 240 mg/dL	mg/dL
HDL CHOLESTEROL <i>Homogeneous enzymatic colorimetric</i>	44.44	Low :: < 40 mg/dL High :: > 60 mg/dL	mg/dL
LDL CHOLESTEROL <i>Direct-Enzymatic colorimetric</i>	131.77 *	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>	11.92	2 - 30 mg/dL	mg/dL
SERUM TRYGLYCERIDES <i>Enzymatic colorimetric</i>	59.61	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
CHO/HDL RATIO <i>Calculation</i>	4.23 *	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	2.97		

*** End Of Report ***

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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014339
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035589
Sample Type	: SERUM		

HBA1C (GLYCOSYLATED HAEMOGLOBIN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HBA1C HPLC	4.8	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %	

*** End Of Report ***

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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014340
Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035584
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>	14.1 *	16.6 - 48.5	mg/dL
BUN (Blood Urea Nitrogen.)	6.58		

*** End Of Report ***

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LABORATORY REPORT : BLOOD BANK

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014335
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035586
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>	"O"		
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 ***

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LABORATORY REPORT : CLINICAL PATHOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

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Rec. Dt	: 26-Oct-2024 09:44 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 12:06 PM	Result No	: RAK241014334
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035585
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 PALE YELLOW PALE YELLOW

APPEARANCE CLEAR CLEAR

CHEMICAL EXAMINATION

SPECIFIC GRAVITY 1.030 1.000 - 1.030
Bromthymol blue

PH 6.0 5.0 - 8.0
Bromthymol blue

PROTEIN NIL NIL (<15 mg/dL)
Tetra-bromophenol blue/Heat coagulation test

GLUCOSE NIL NIL (<25 mg/dL)
Glucose oxidase Peroxidase/Benedict's test

UROBILINOGEN NIL NIL
Diazonium salt

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

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Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035585
Sample Type	: URINE		

BILIRUBIN NIL NIL (<0.5 mg/dL)
Diazonium salt/Fouchets test

NITRITE NIL NEGATIVE
/Ilfanilic acid

MICROSCOPIC EXAMINATION

PUS CELLS	2-4	0 - 5 /hpf	
RBC	NIL	0 - 5 /hpf	
EPITHELIAL CELLS	2-4	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.

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LABORATORY REPORT : HAEMATOLOGY

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Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014336
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035587
Sample Type	: WHOLE BLOOD		

ESR

Parameters

Result

Reference Range

Units

ESR	50 *	0 - 20	mm/1st hour
MODIFIED WESTERGREN'S METHOD			

*** End Of Report ***

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Rec. Dt	: 26-Oct-2024 09:44 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 02:58 PM	Result No	: RAK241014337
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035588
Sample Type	: WHOLE BLOOD		

CBP(COMPLETE BLOOD PICTURE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
HEMOGLOBIN <i>Photometric</i>	13.6	12.0 - 15.0	gms/dL
R B C COUNT <i>Electrical Impedance</i>	4.86 *	3.8 - 4.8 10 ¹² /L	10 ¹² /L
PCV/HCT <i>Calculated</i>	40.4	36 - 46	%
MCV <i>Calculated</i>	83.2	83 - 101	fl
MCH <i>Calculated</i>	27.9	27 - 32	pg
MCHC <i>Calculated</i>	33.5	31 - 37	g/dL
RDW(cv)	15.5 *	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	7.31	4.0 - 10.0	10 ³ /μl
DIFFERENTIAL COUNT			
NEUTROPHILS <i>DHSS/Microscopy</i>	62.9	40 - 80 %	

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Ref By	: Dr. Kedariseti Vamsi Krishna	Sample ID	: MCKAK9035588
Sample Type	: WHOLE BLOOD		

LYMPHOCYTES <i>DHSS/Microscopy</i>	29.4	20 - 40 %	
MONOCYTES <i>DHSS/Microscopy</i>	5.5	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	2.2	00 - 06 %	
BASOPHILS <i>DHSS/Microscopy</i>	0.0	00 - 01 %	
PLATELET COUNT <i>Electrical Impedance</i>	359	150 - 400 $10^3/\mu\text{L}$	$10^3/\mu\text{L}$

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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 PALE YELLOW PALE YELLOW

APPEARANCE CLEAR CLEAR

CHEMICAL EXAMINATION

SPECIFIC GRAVITY 1.030 1.000 - 1.030
Bromthymol blue

PH 6.0 5.0 - 8.0
Bromthymol blue

PROTEIN NIL NIL (<15 mg/dL)
Tetra-bromophenol blue/Heat coagulation test

GLUCOSE NIL NIL (<25 mg/dL)
Glucose oxidase Peroxidase/Benedict's test

UROBILINOGEN NIL NIL
Diazonium salt

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

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Name	: Mrs. CH AKHILA	Age /Sex	: 25Y Y(s)/FEMALE
Bill Date	: 26-Oct-2024 09:09 AM	UMR No.	: 342410001192
Rec. Dt	: 26-Oct-2024 09:44 AM	Bill No.	: MCB34241006633
Rept. Dt	: 26-Oct-2024 12:06 PM	Result No	: RAK241014334
Ref By	: Dr. Kedarisetti Vamsi Krishna	Sample ID	: MCKAK9035585
Sample Type	: URINE		

BILIRUBIN NIL NIL (<0.5 mg/dL)
Diazonium salt/Fouchets test

NITRITE NIL NEGATIVE
Sulfanilic acid

MICROSCOPIC EXAMINATION

PUS CELLS	2-4	0 - 5 /hpf	
RBC	NIL	0 - 5 /hpf	
EPITHELIAL CELLS	2-4	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. V.C.NEEHARIKA

MD CONSULTANT PATHOLOGIST

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



Patient Details

Name : Ms CHINTA AKHILA
MRNo : SIO0736805
Phone : +91 6302239358
Age / Sex : 25Y / Female
Referral : MEDICOVER HOSPITAL
Address : 3-72, MAHALAKSHMI NAGAR, Mori , SAKHINETIPALLI(M), East Godavari, AndhraPradesh, INDIA.
W/o : VIJAYA SIMHADRI ANIL KUMAR

Ophthalmologist

Dr. Revathi Chopparapu
General Ophthalmology
MBBS

RegNo : 86147

Consultation Date : 26-Oct-2024

MEDICAL RECORD

Printed On : 26-Oct-2024 13:53

INITIAL ASSESSMENT :

CHIEF COMPLAINTS

- Both Eyes : PT CAME FOR GENERAL CHECK UP

PATIENT HISTORY

Medical History :

- Thyroid disease (Since 6 Years(s))

REFRACTION

AR :

RIGHT EYE			LEFT EYE		
Sph	Cyl	Axis	Sph	Cyl	Axis
-1.25			-1.25	-0.75	60

VISION :

	DISTANCE VISION		NEAR VISION	
	RIGHT EYE	LEFT EYE	RIGHT EYE	LEFT EYE
Unaided	6/24	6/24		
Pinhole	Right Eye 6/9		Left Eye 6/9	

PREVIOUS GLASSES :

EYES	Sph	Cyl	Axis	ADD	BCDVA	BCNVA
Right Eye	-1.25				6/6	N6
Left Eye	-1.25				6/6P	N6

SUBJECTIVE REFRACTION :

BINOCLULAR BALANCE DONE : NO

Eye	SPH	CYL	Axis	ADD	BCVA	BCNVA	PD	DUOCHROMETEST
RIGHT EYE	-1.25	SPH			6/6	N6		
LEFT EYE	-1.25	-0.50	60		6/6	N6		

EXAMINATION

TONOMETRY TEST :

Tonometry Test	Before Dilation			After Dilation		
	Right Eye	Left Eye	Time	Right Eye	Left Eye	Time
Non Contact Tonometry	12.0	16.0	1:31 PM			

COLOR VISION :

Ishihara Colour Vision

RightEye Remarks : 24/24

LeftEye Remarks : 24/24

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



MEDICOVER
HOSPITALS

Patient ID:	34241001192	Patient Name:	CH.AKHILA 25 Y/F
Age:		Sex:	O
Accession Number:	INV342410006370	Modality:	DX
Referring Physician:	DR.VAMSI KRISHNA	Study:	CHEST
Study Date:	26-Oct-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.
- Cardiomedial 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: 26-Oct-2024 11:25:47

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.



Patient ID:	342410001192	Patient Name:	Mrs. CHAKRA
Age:	025Y	Sex:	F
Accession Number:	KAK2400000017272	Modality:	US
Referring Physician:	Dr. Kedarisetti Vamsi Krishna	Study:	USG ABDOMEN WHOLE
Study Date:	26-Oct-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.

UTERUS: The uterus is normal in size, shape and echotexture without evidence of any mass lesion. The endometrium is normal in thickness, measures approx. 4 mm.

B/L ADNEXAE: Both the ovaries are normal in size & appearance. Both the adnexae are clear without e/o any ovarian or adnexal mass. No free fluid is seen in the pouch of Douglas.

IMPRESSION:

- NO SIGNIFICANT ABNORMALITY DETECTED.

Kindly correlate clinically

K. Govinda Reddy

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

Date: 26-Oct-2024 11:27:36

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Rate 94 . Sinus rhythm.....normal P axis, V-rate 50- 99
 . Borderline T abnormalities, inferior leads.....T flat/neg, II III aVF

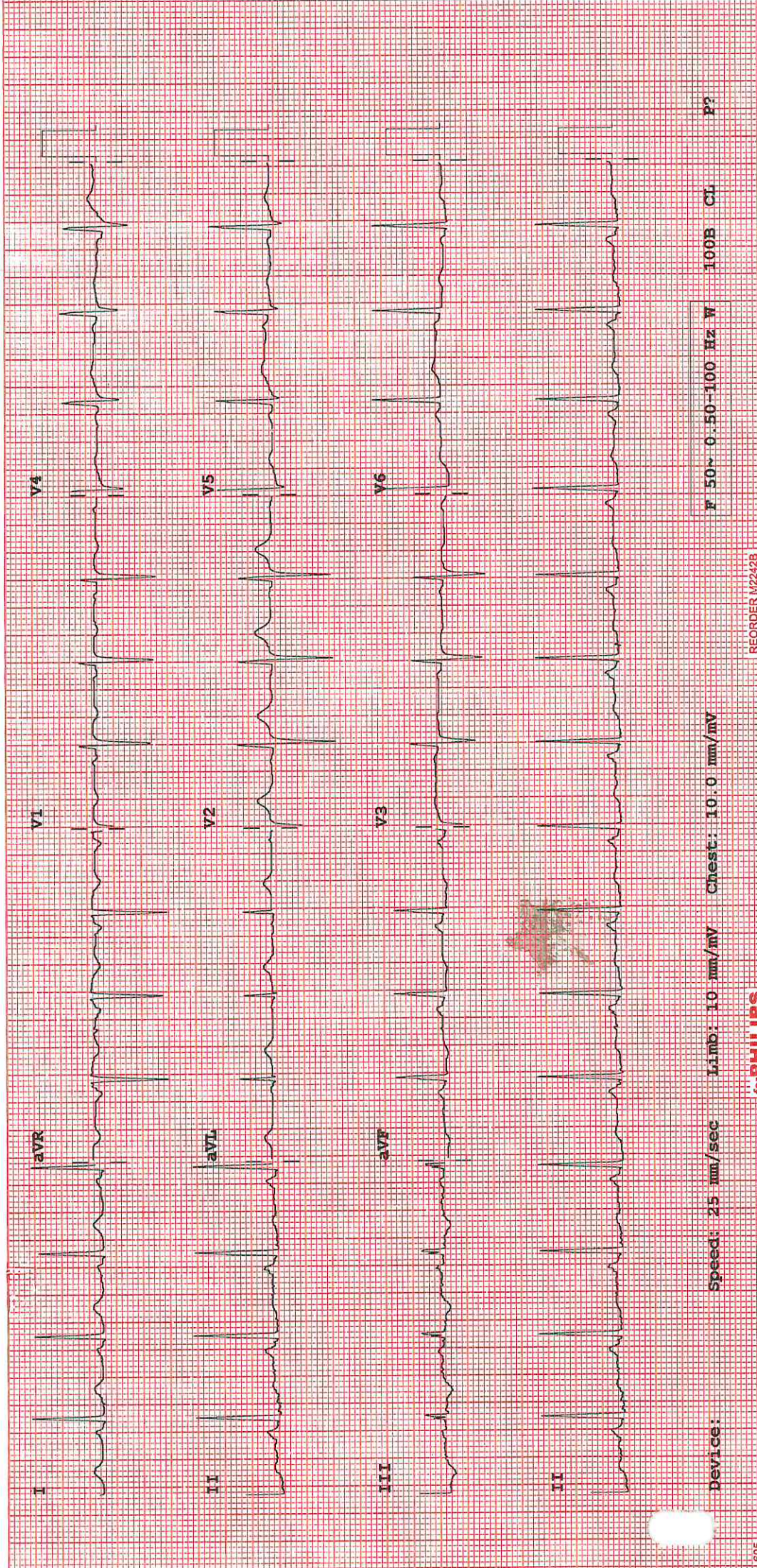
PR 132
 QRSD 80
 QT 348
 QTC 436

--AXIS--
 P 53
 QRS 43
 T -25

12 Lead; Standard Placement

- BORDERLINE ECG -

Unconfirmed Diagnosis



Device:

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

F 50~ 0.50-100 Hz W 100B CL P?



MEDICOVER HOSPITALS

ADB Road , Near Achampeta Junction

Kakinada ,Andhara Pradesh 53300

DEPARTMENT OF CARDIOLOGY



MEDICOVER HOSPITALS

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

Name :CH.AKHILA

Age : 25Y/F

Date :26/10/2024

2D - ECHO WITH COLOUR DOPPLER

Mitral Valve : NORMAL
Aortic Valve : NORMAL
Pulmonary Valve : NORMAL
Tricuspid Valve : NORMAL
Left Ventricle : IVSd : 0.9 cm EDD : 4.3 cm EF : 63 %
Pw : 1.0 cm ESD : 2.8 cm
Aorta : 2.8 cm
Left Atrium : 3.6 cm
Right Atrium : NORMAL
Right Ventricle : NORMAL
Pulmonary Artery : NORMAL
IAS : INTACT
IVS : INTACT
SVC / IVC / CS : NORMAL
Pericardium : NORMAL
Doppler Study : MIF - E > A ; AJV : 1.3 m/s ; RVSP : 20 + RAP ; PJV : 1.0 m/s
Other Findings :
IMPRESSION :

NO LV RWMA
NORMAL LV SYSTOLIC FUNCTION
NORMAL CARDIAC VALVES
NO PE / CLOT

Dr. NARESH KURAKULA
M.D. (Gen. Med.) D.M. (Cardiology)
CONSULTANT
Regd. No. 61288
MEDICOVER HOSPITALS, KAKINADA

A UNIT OF SAHRUDAYA HEALTHCARE (KAKINADA) PVT LTD.

ADB Road, Near Achampet Junction, Kakinada

Ph: 040 6833 4455

info@medicoverhospitals.in

www.medicoverhospitals.in

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : CH AKHILA 25/F

PROTOCOL : BRUCE

STAGE : Pre-Test

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

October 26, 2024 12:21 pm

Report time : 12:23 pm

PHASE TIME : 01:47

STAGE DURATION : 00:00

HR : 104 bpm

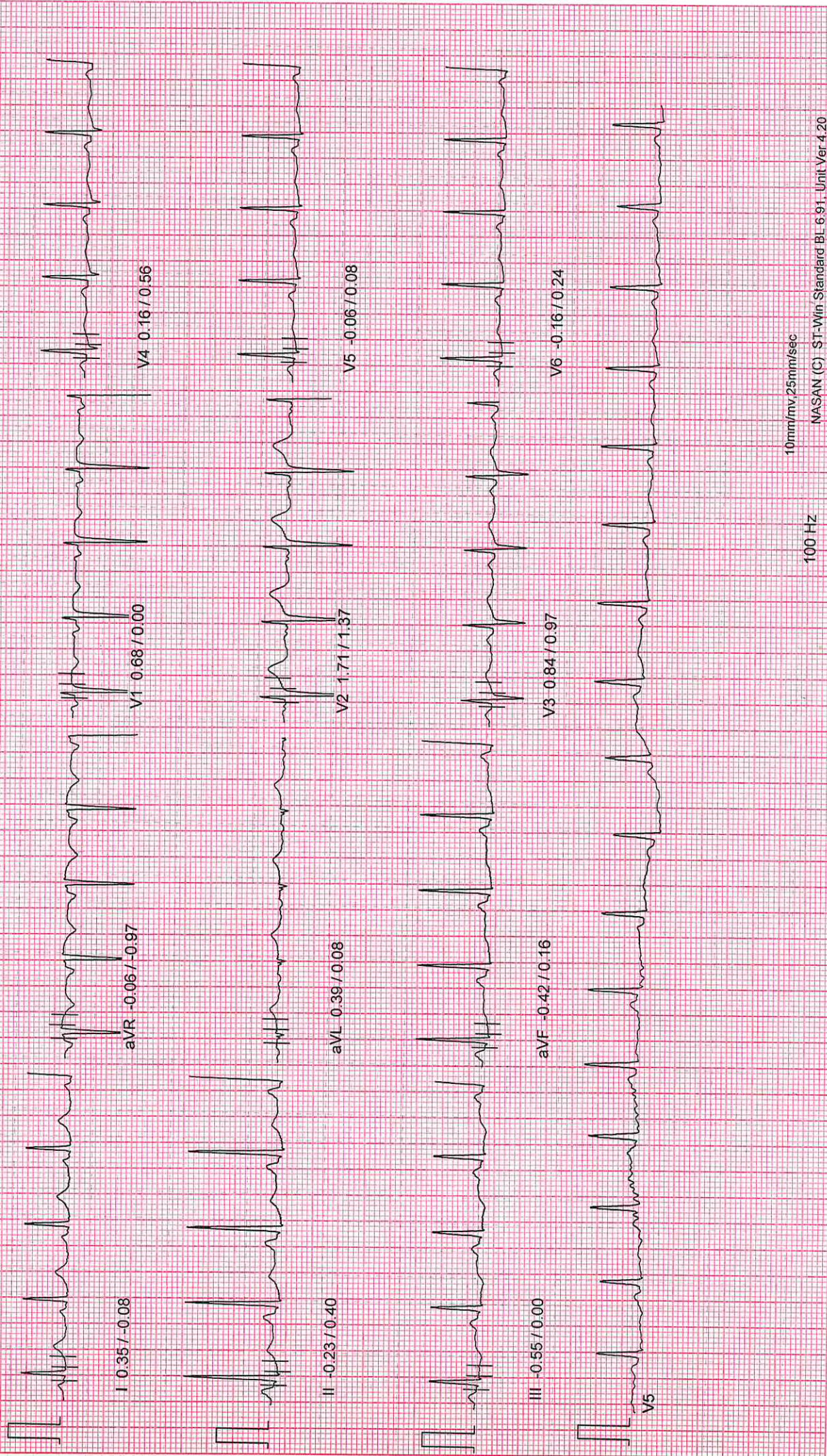
QRS Lead : V5

SPEED: 0.0 kmph

GRADE: 0.0

BP : 120 / 80 mmHg

MEts : 1.00



10mm/mv, 25mm/sec

100 HZ

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : CH AKHILA 25/F

PROTOCOL : BRUCE

STAGE : Supine

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

October 26, 2024 12:21 pm
Report time : 12:23 pm

PHASE TIME : 02:05

STAGE DURATION : 00:00

HR : 98 bpm

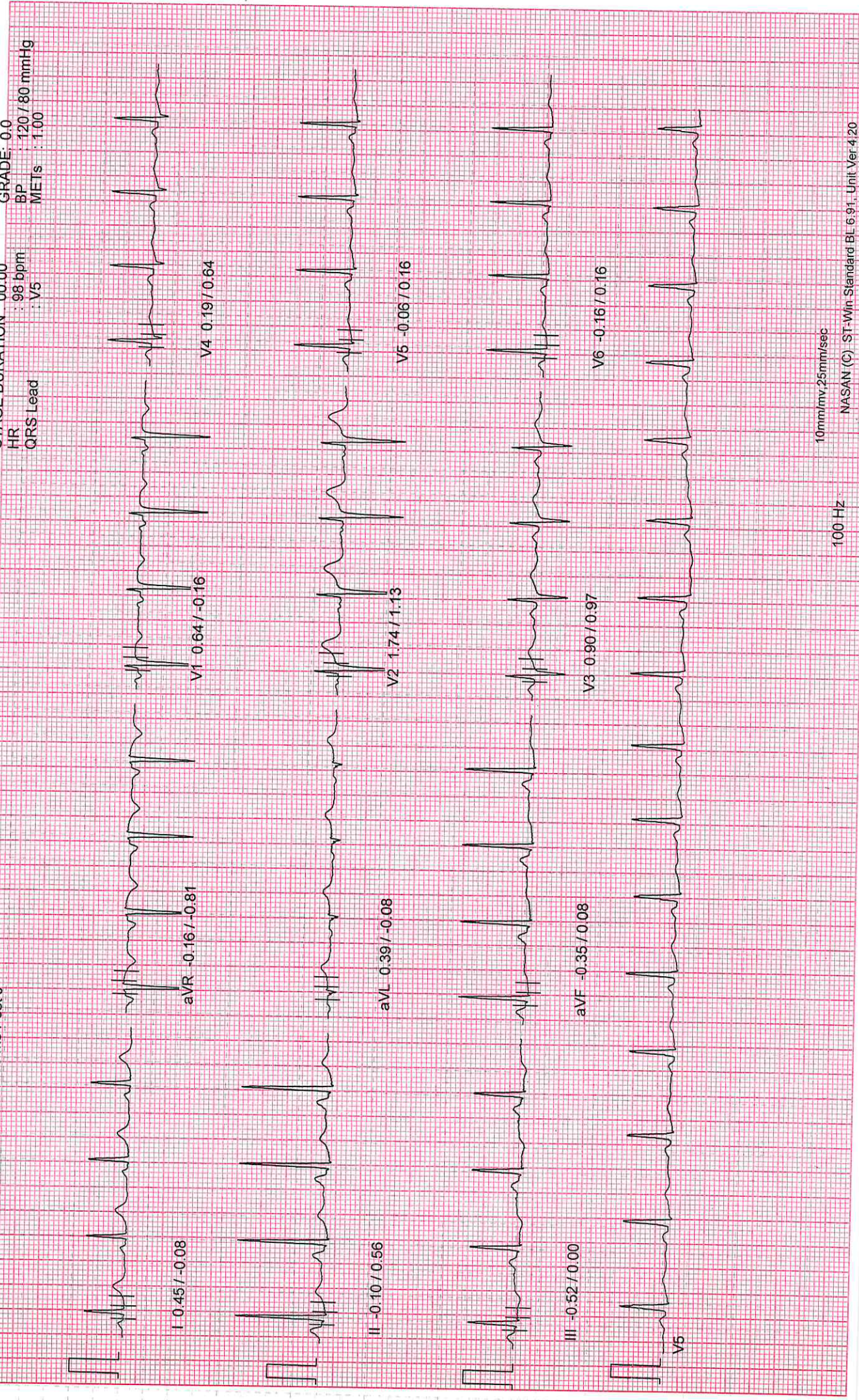
QRS Lead : V5

SPEED: 0.0 kmph

GRADE: 0.0

BP : 120/80 mmHg

METs : 1.00



10mm/mv, 25mm/sec

100 Hz

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : CH AKHILA 25/F

PROTOCOL : BRUCE

STAGE : Standing

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

October 26, 2024 12:21 pm

Report time : 12:23 pm

PHASE TIME : 02:12

STAGE DURATION : 00:00

HR : 97 bpm

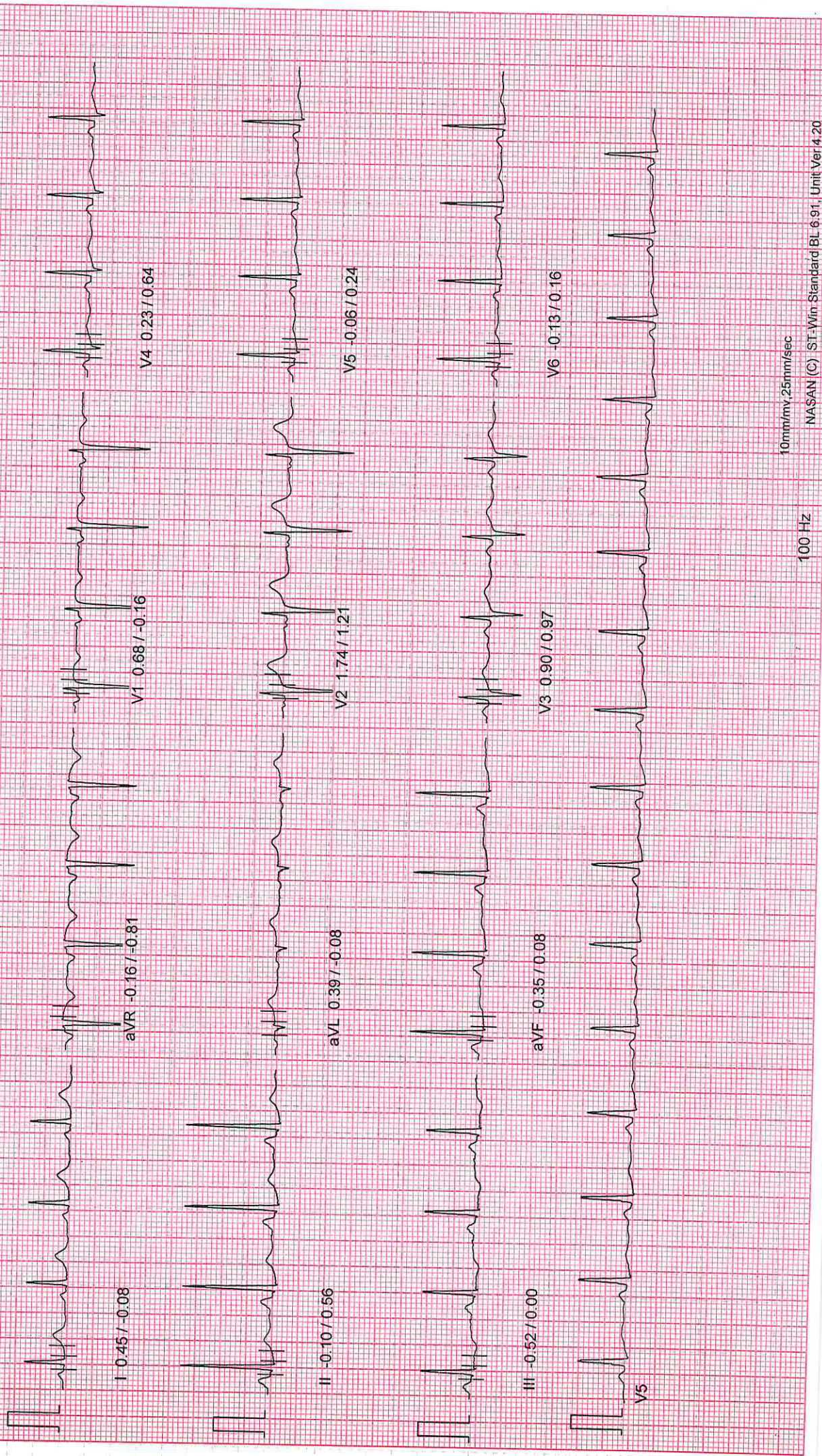
QRS Lead : V5

SPEED: 0.0 kmph

GRADE: 0.0

BP : 120 / 80 mmHg

METs : 1.00



10mm/mv, 25mm/sec

100 Hz

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : CH AKHILA 25/F

PROTOCOL : BRUCE

STAGE : HyperVentilation

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

October 26, 2024 12:21 pm

Report time : 12:23 pm

PHASE TIME : 02:22

SPEED: 0.0 kmph

STAGE DURATION : 00:00

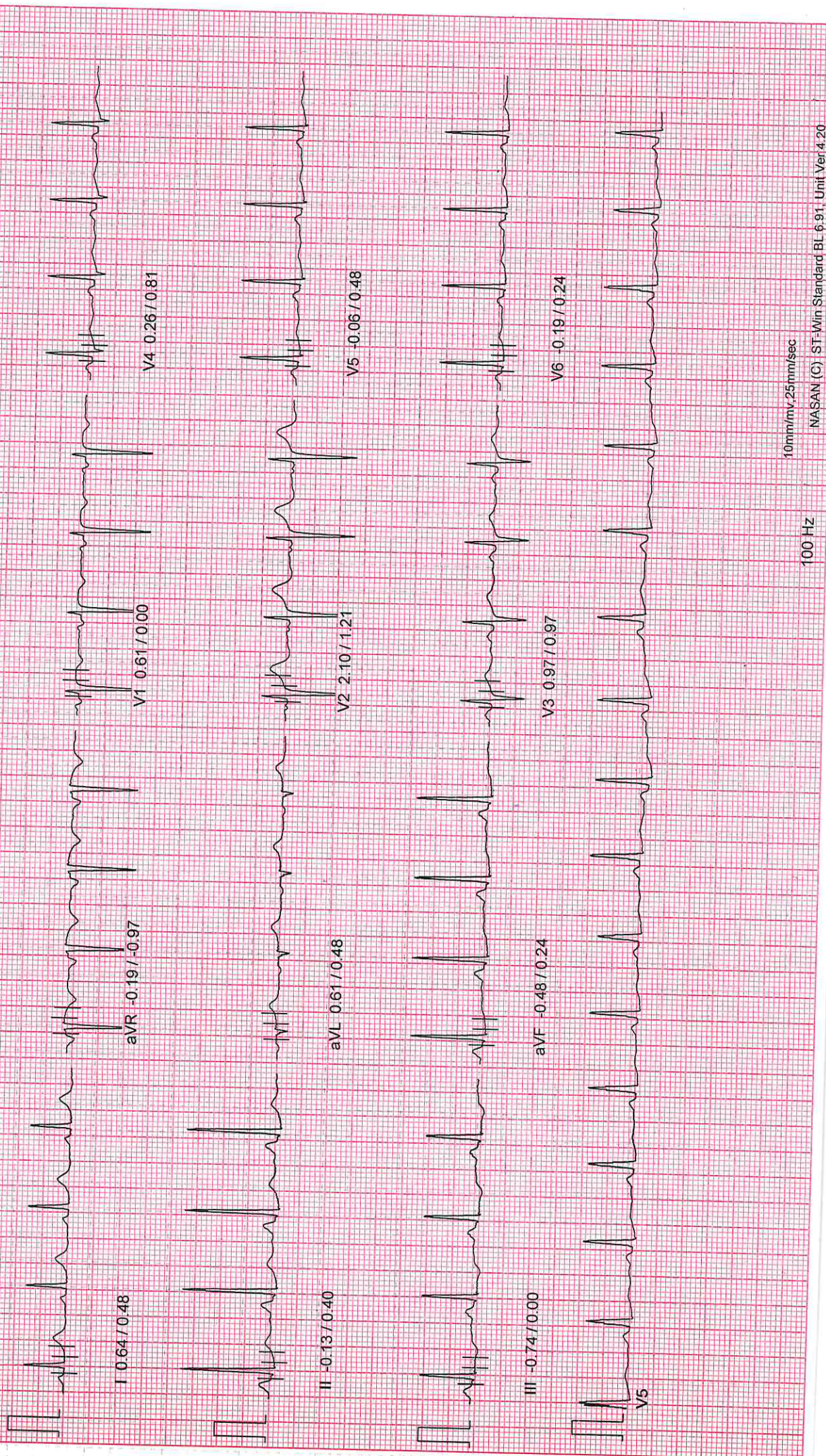
GRADE: 0.0

HR : 98 bpm

BP : 120 / 80 mmHg

QRS Lead : V5

METS : 1.00



10mm/mv, 25mm/sec

100 Hz

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : CH AKHILA 25/F

PROTOCOL : BRUCE

STAGE : Wait For Exercise

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

October 26, 2024 12:21 pm

Report time : 12:24 pm

PHASE TIME : 02:34

STAGE DURATION : 00:00

HR : 100 bpm

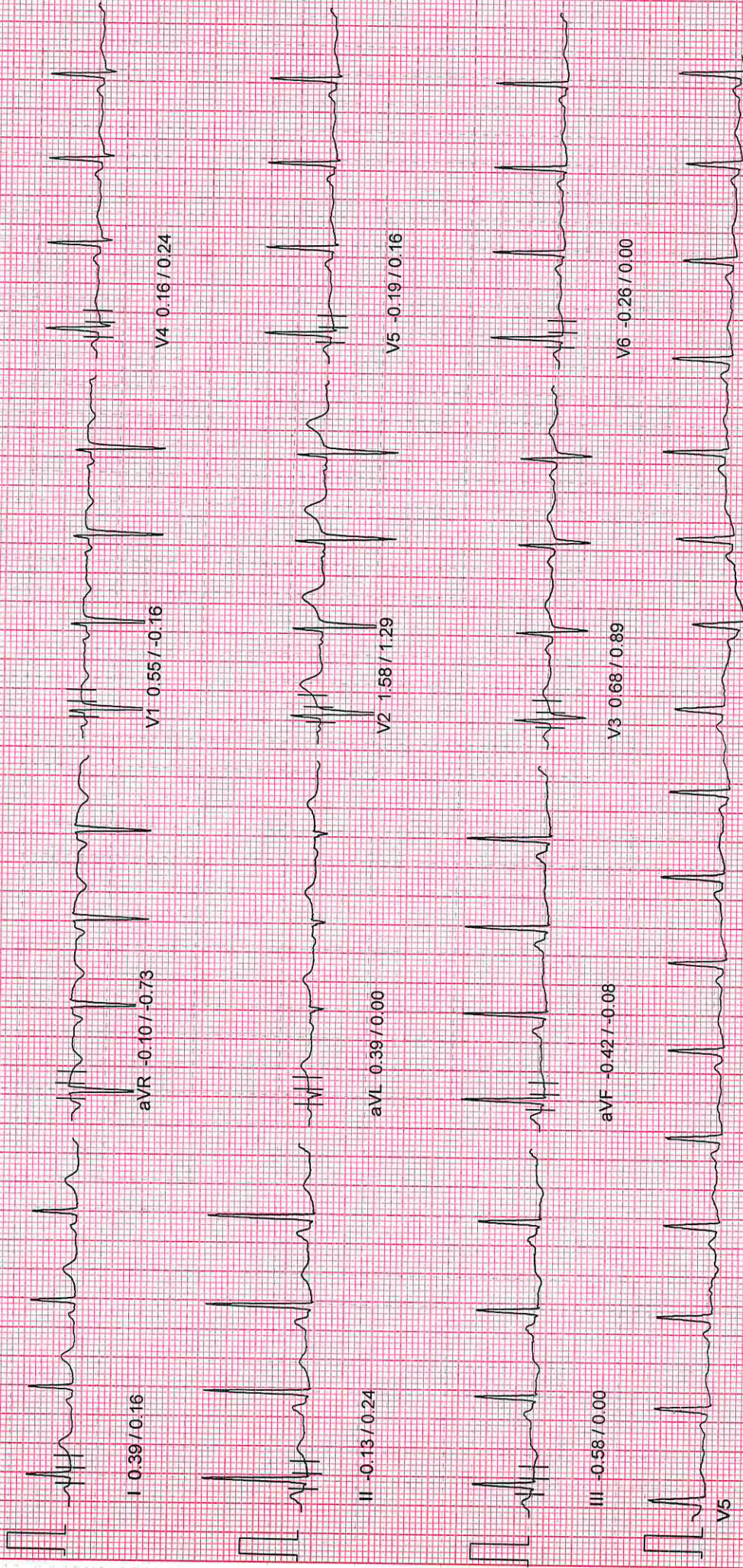
QRS Lead : V5

SPEED: 0.0 kmph

GRADE: 0.0

BP : 120 / 80 mmHg

METS : 3.40



10mm/mv 25mm/sec

100 Hz

MEDICOVER HOSPITAL

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : CH AKHILA 25/F

October 26, 2024 12:21 pm

PROTOCOL : BRUCE

Report time : 12:26 pm

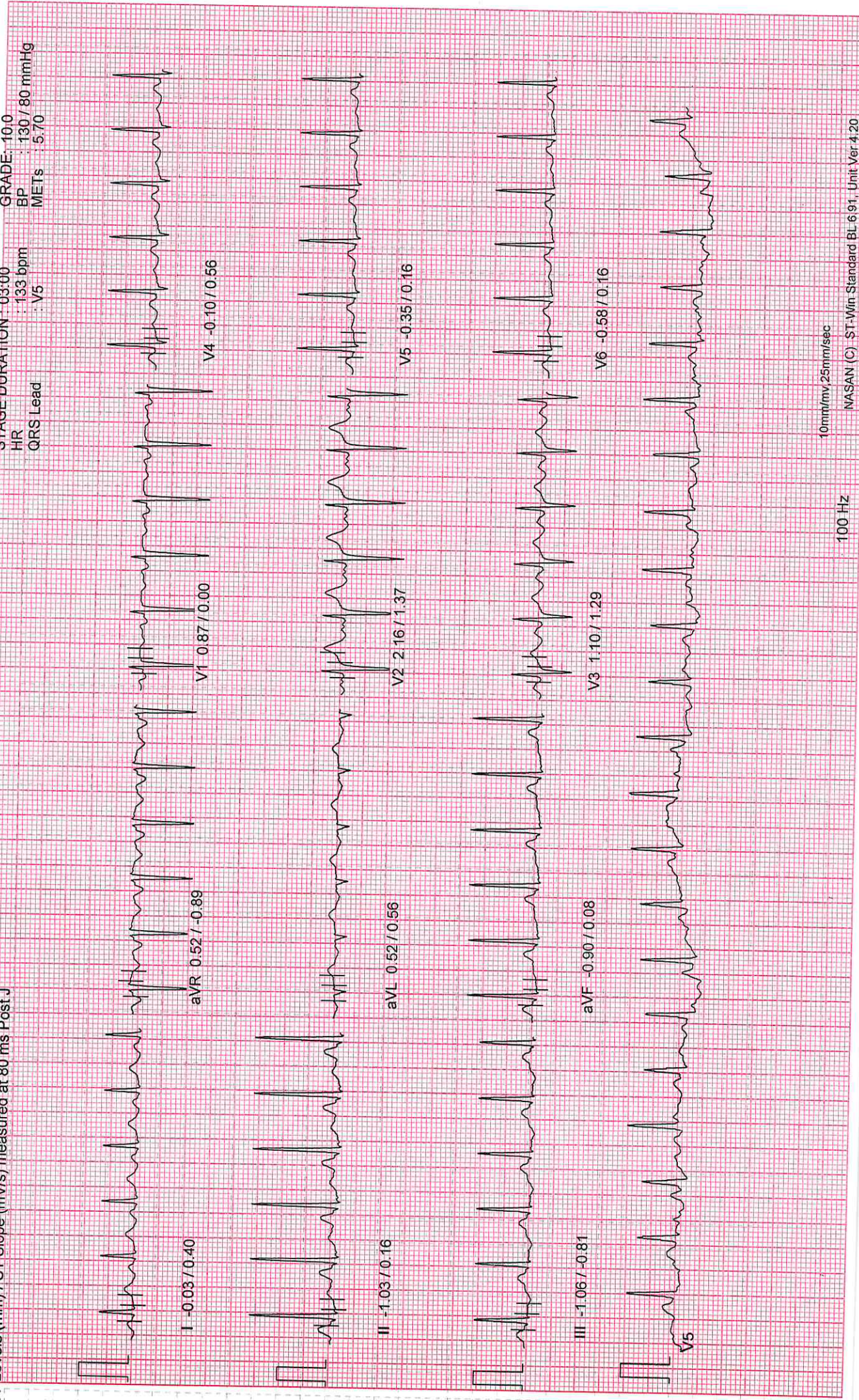
STAGE : Exercise Stage 1

PHASE TIME : 03:00 SPEED: 2.7 kmph

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

STAGE DURATION : 03:00

HR : 133 bpm GRADE: 10.0
QRS Lead : V5 BP : 130 / 80 mmHg
METs : 5.70

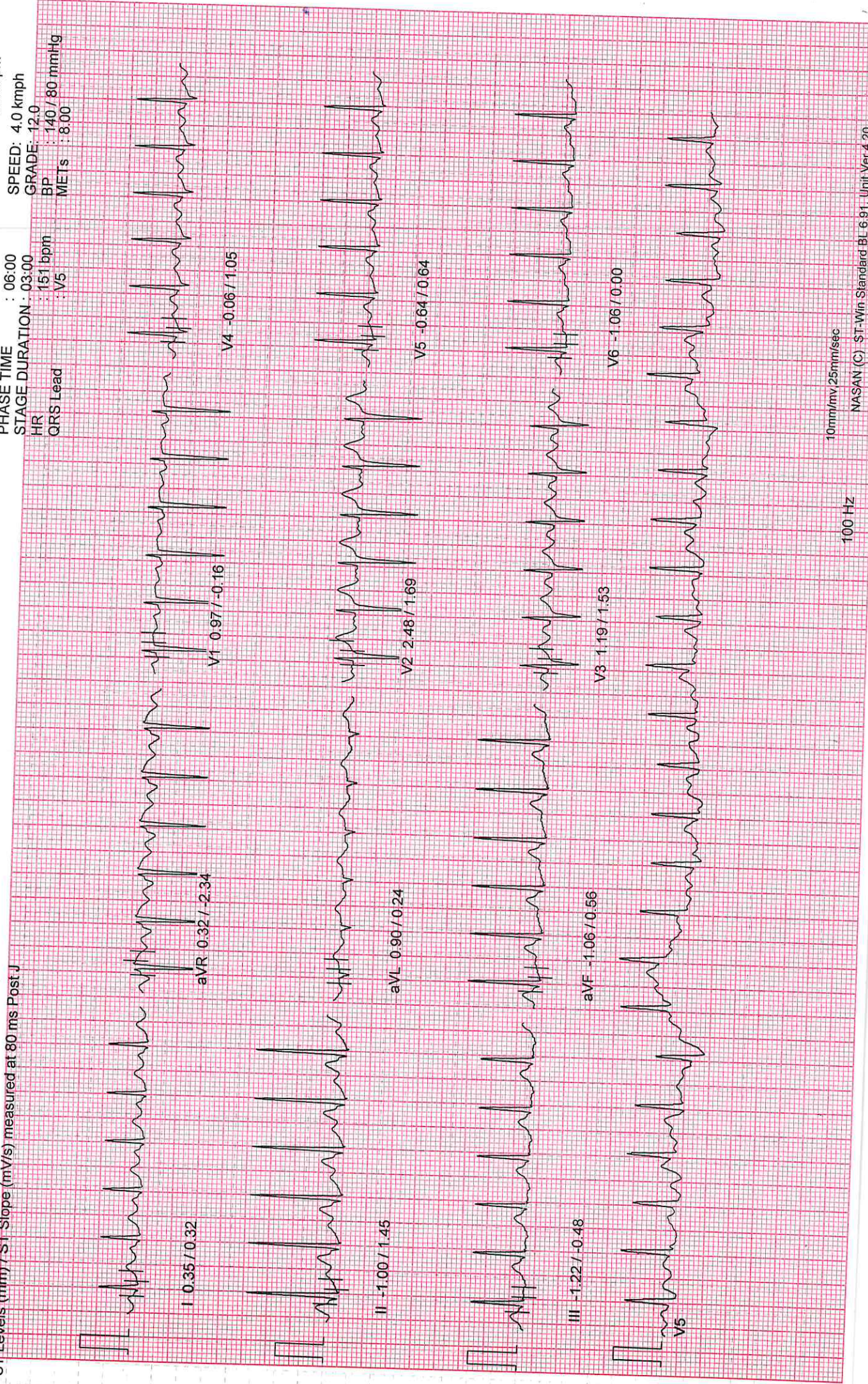


10mm/mv, 25mm/sec

100 Hz

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : CH AKHILA 25/F
PROTOCOL : BRUCE
STAGE : Exercise Stage 2
ST Levels (mm) / ST-Slope (mV/s) measured at 80 ms Post J

October 26, 2024 12:21 pm
Report time : 12:30 pm
PHASE TIME : 06:00 SPEED: 4.0 kmph
STAGE DURATION : 03:00 GRADE: 12.0
HR : 151 bpm BP : 140 / 80 mmHg
QRS Lead : V5 METs : 8.00

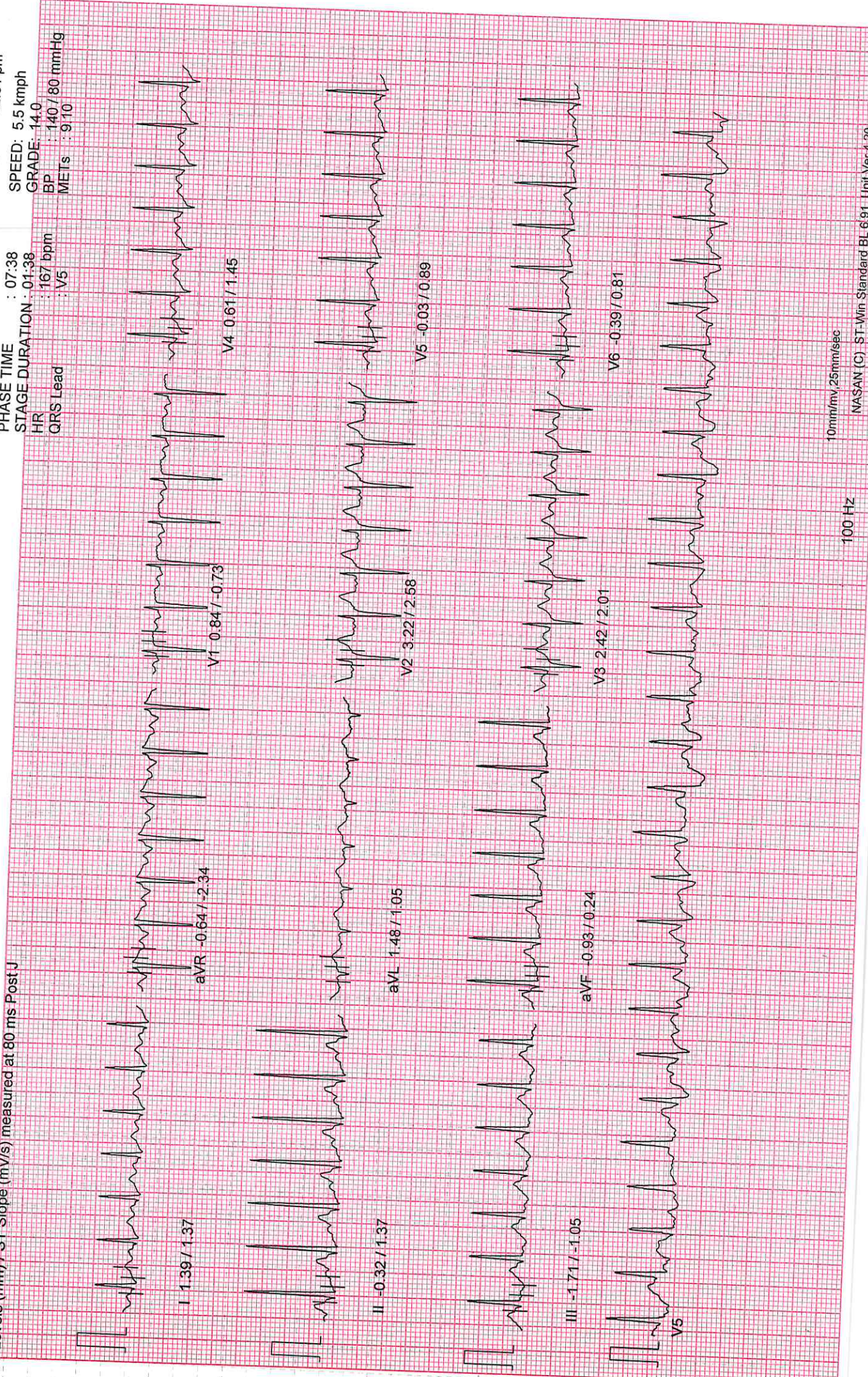


10mm/mv/25mm/sec

100 Hz

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : CH AKHILA 25/F
PROTOCOL : BRUCE
STAGE : Peak Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

October 26, 2024 12:21 pm
Report time : 12:31 pm
PHASE TIME : 07:38 SPEED: 5.5 kmph
STAGE DURATION : 01:38 GRADE: 14.0
HR : 167 bpm BP : 140 / 80 mmHg
QRS Lead : V5 METs : 9.10



10mm/mv, 25mm/sec
100 Hz

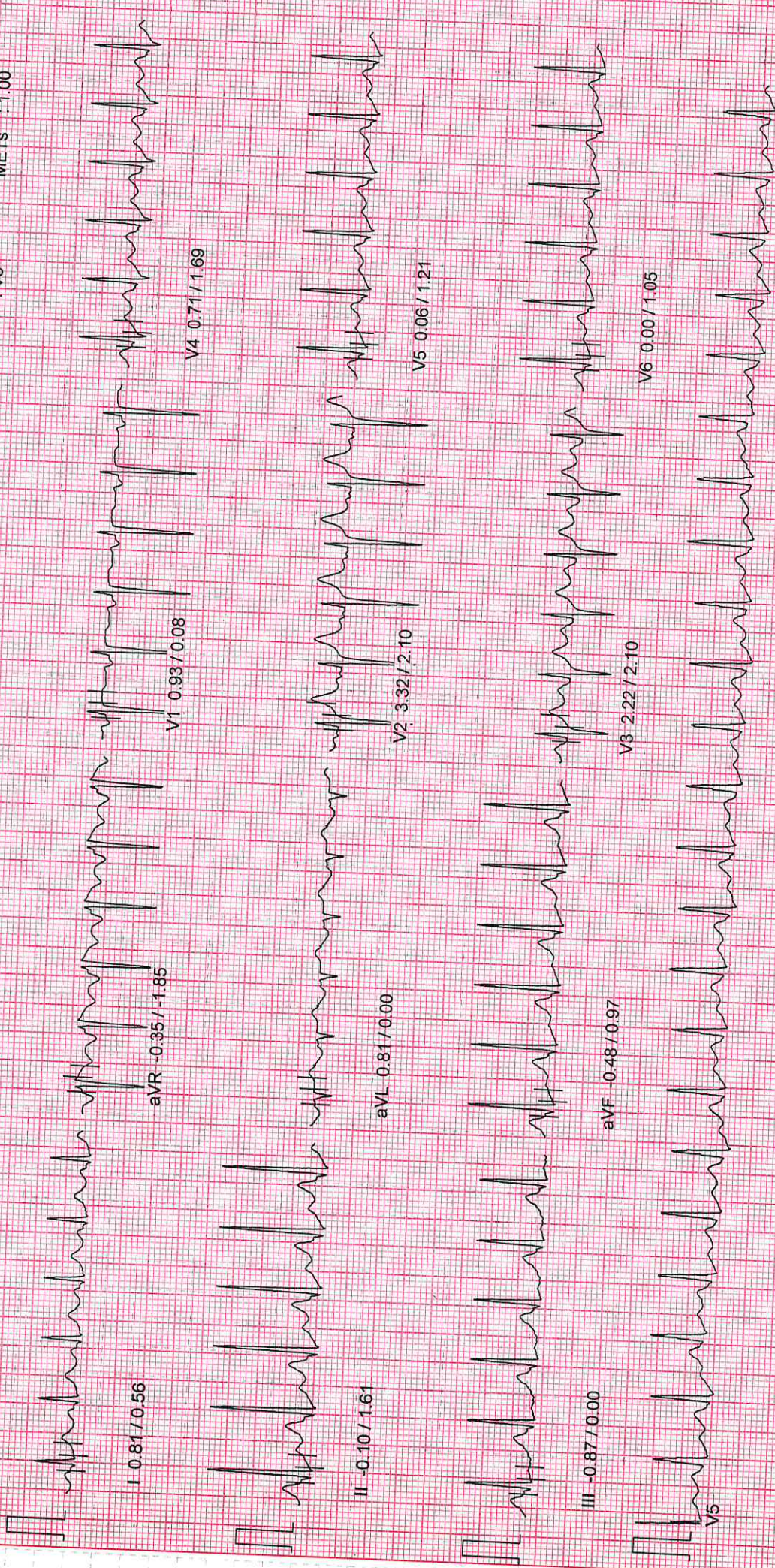
PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
 PATIENT NAME : CH AKHILA 25/F
 PROTOCOL : BRUCE
 STAGE : Recovery
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

MEDICOVER HOSPITAL

Linked Median Report

October 26, 2024 12:21 pm
 Report time : 12:32 pm

PHASE TIME : 07:38 SPEED: 0.0 kmph
 STAGE DURATION : 01:00 GRADE: 0.0
 HR : 142 bpm BP : 140 / 80 mmHg
 QRS Lead : V5 METs : 1.00

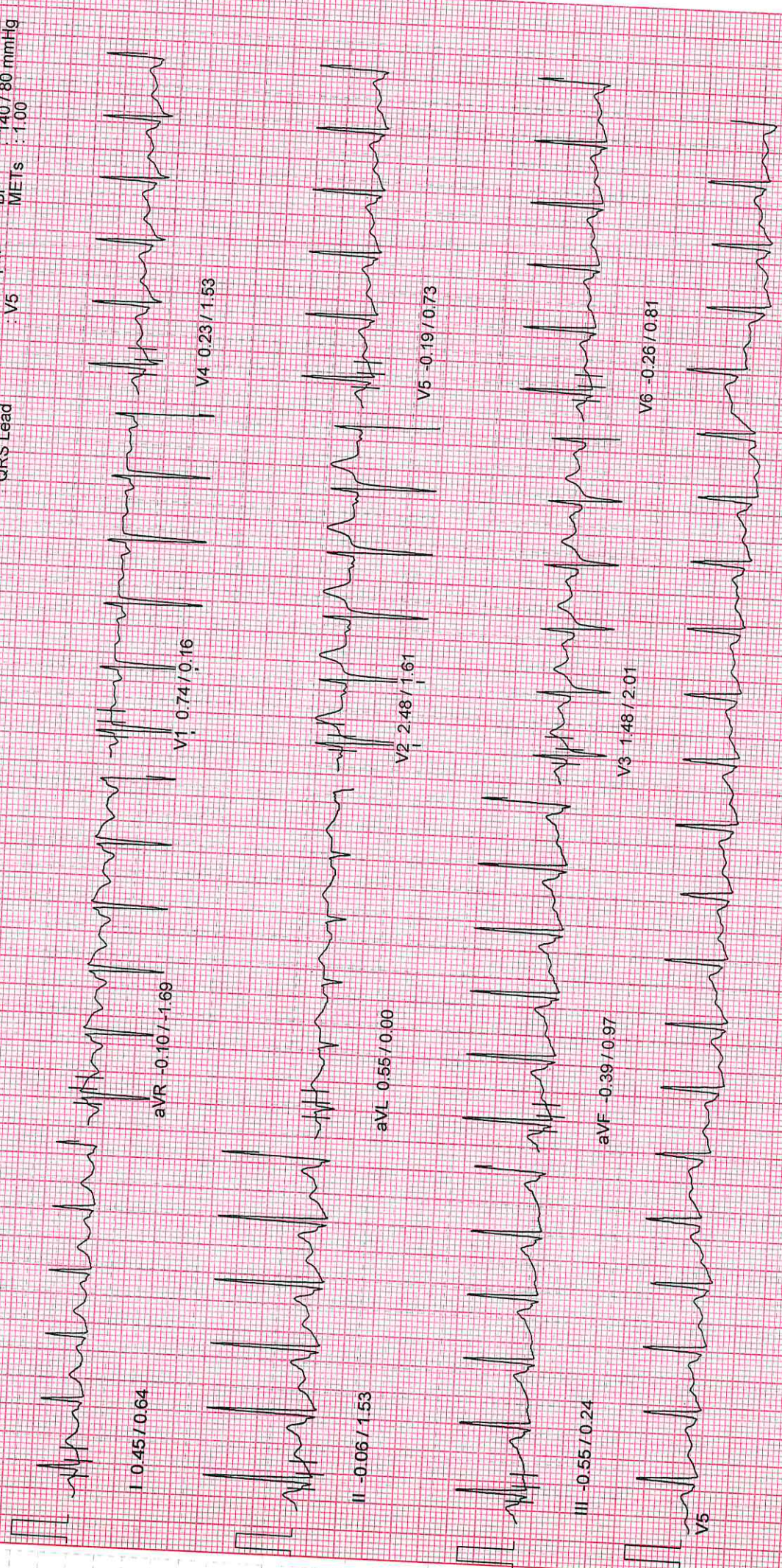


10 mm/mv 25mm/sec
 100 Hz

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : CHAKHILA 25/F
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

October 26, 2024 12:21 pm
Report time : 12:33 pm

PHASE TIME : 07:38
STAGE DURATION : 01:45
HR : 131 bpm
QRS Lead : V5
SPEED: 0.0 kmph
GRADE: 0.0
BP : 140 / 80 mmHg
METs : 1.00



10mm/mv, 25mm/sec

100 Hz

Summary Report

PATIENT ID : inv6370

PATIENT NAME : CH AKHILA 25/F

Report time : 12:21 pm
October 26, 2024 12:21 pm

PROTOCOL : BRUCE

PATIENT HEIGHT : 0 Cm

PATIENT ADD :

PATIENT WEIGHT : 0.00 Kg

OBJECT OF TEST

RISK FACTOR

ACTIVITY

MEDICATION

BRIEF HISTORY

OTHER INVESTIGATION

REASON FOR TERMINATION

EXERCISE TOLERANCE

EXERCISE INDUCED ARRHYTHMIA

HAEMO RESPONSE

CHRONO RESPONSE

FINAL IMPRESSION

Ref. By : Not Applicable
(Not Applicable)

: Routine check up

: Age

: Very active

: Chest / 2D echo

: Max HR

: Good

: No

: Normal

: Normal

DR.K NARESH
MD.DM

Summary Report

PATIENT ID : inv6370
 PATIENT NAME : CH, AKHILA 25/F

Report time : 12:21 pm
 October 26, 2024 12:21 pm

PROTOCOL : BRUCE
 PATIENT HEIGHT : 0.0m
 PATIENT ADD : PATIENT WEIGHT : 0.00 Kg

Ref. By : Not Applicable
 (Not Applicable)

Stage	Stage Speed (Kmph)/ Time Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	01:47 0.00/0.00	104	120/80	12	1.00	0.39	
Supine	00:17 0.00/0.00	98	120/80	11	1.00	0.42	
Standing	00:06 0.00/0.00	97	120/80	11	1.00	0.45	
Hyper-Ventilation	00:10 0.00/0.00	98	120/80	11	1.00	0.35	
Wait For Exercise	00:12 0.00/0.00	100	120/80	12	1.00	0.35	
Exercise Stage 1	03:00 2.70/10.00	133	130/80	17	5.70	0.45	
Exercise Stage 2	03:00 4.00/12.00	151	140/80	21	8.00	0.19	
Peak Exercise	01:37 5.50/14.00	167	140/80	23	9.10	1.13	
Recovery 1	01:00 0.00/0.00	142	140/80	19	1.00	0.81	

TOTAL EXER TIME : 7 : 37 min
 MAX HR : 168 bpm (86.15 % of 195 bpm)
 MAX BP : 140 / 80 mmHg
 DISTANCE COVERED : 0.48 Km
 DOUBLE PRODUCT : 23520.00

DR .K NARESH
 MD,DM

PATIENT ID : inv6370 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
 PATIENT NAME : CHAKHILA 25/F
 PROTOCOL : BRUCE

MEDICOVER HOSPITAL

ST Tables

October 26, 2024
 Report time : 12:21 pm

ST LEVELS

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.4	-0.2	-0.6	-0.1	0.5	-0.4	0.6	1.7	0.9	0.2	-0.0	-0.2
Supine	0.4	-0.1	-0.5	-0.2	0.3	-0.4	0.7	1.7	0.9	0.2	-0.0	-0.2
Standing	0.5	-0.1	-0.5	-0.2	0.4	-0.4	0.6	1.7	0.9	0.2	-0.1	-0.2
HyperVentilation	0.4	-0.1	-0.5	-0.1	0.3	-0.3	0.7	1.5	0.8	0.2	-0.1	-0.2
Wait For Exercise	0.4	-0.2	-0.6	-0.0	0.4	-0.5	0.6	1.6	0.7	0.1	-0.2	-0.3
Exercise Stage 1	0.5	-0.5	-0.9	0.2	0.6	-0.6	0.6	1.9	0.9	0.0	-0.3	-0.6
Exercise Stage 2	0.2	-1.4	-1.5	0.5	0.9	-1.3	1.0	2.4	1.0	-0.3	-0.8	-1.2
Peak Exercise	1.1	-0.8	-2.0	-0.1	1.5	-1.3	0.9	3.3	2.4	0.5	-0.3	-0.5
Recovery 1	0.8	-0.1	-0.9	-0.4	0.8	-0.5	0.9	3.3	2.3	0.7	0.1	0.0

ST SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.0	0.4	-0.1	-1.0	0.2	0.2	0.0	1.4	1.0	0.4	0.1	0.2
Supine	-0.1	0.4	0.0	-1.0	-0.2	0.1	-0.2	1.2	1.0	0.6	0.1	0.2
Standing	-0.1	0.6	0.0	-0.8	-0.1	0.1	-0.2	1.1	1.0	0.6	0.2	0.2
HyperVentilation	0.1	0.4	-0.1	-0.6	-0.2	-0.1	0.0	1.0	0.8	0.5	0.1	0.0
Wait For Exercise	0.2	0.3	0.0	-0.7	-0.1	0.0	-0.2	1.5	1.0	0.2	0.2	-0.1
Exercise Stage 1	0.2	0.3	-0.8	-0.5	0.3	-0.1	0.0	1.5	1.5	0.5	0.0	0.0
Exercise Stage 2	0.4	1.0	-0.5	-2.8	0.4	0.7	0.0	1.8	1.4	0.6	0.5	0.0
Peak Exercise	1.1	0.9	-1.5	-2.3	0.6	-0.1	0.1	2.7	2.4	1.2	0.6	0.0
Recovery 1	0.6	1.6	0.0	-1.9	0.0	1.0	0.1	2.1	2.1	1.7	1.2	1.0