



A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Department Of Laboratory

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age /Gender : 34 Y(s)/Male
Bill No/ UMR No : KAB240309042/KAU99655	Referred By : Dr. RAVIKANTI NAGARAJU MBBS, D
Received Dt : 09-Mar-2024 01:22:46 PM	Report Date : 09-Mar-2024 02:34 pm

Parameter	Specimen	Result Values	
BLOOD GROUPING AND RH			
BLOOD GROUP	Blood	" O "	
Rh (D) Typing		POSITIVE	
E S R	Blood	06 mm/hr	Male : 0 - 10.0 mm/hr Female : 0 - 20.0 mm/hr
CBP (COMPLETE BLOOD PICTURE)			
Haemoglobin	blood	15.3	11.0 - 16.5 gm%
RBC.		5.30	3.5 - 4.5 mill / cumm
WBC Count		7,100	4,000 - 11,000 cells/cum
DIFFERENTIAL COUNT			
Polymorphs		58	40 - 75 %
Lymphocytes		33	20 - 40 %
Monocytes		05	2 - 10 %
Eosinophils		04	1 - 6 %
Basophils		00	0 - 2 %
Platelet count		1.91	1.5 - 4.0 Lakhs/Cumm
Haematocrit(PCV)		45	35.0 - 50.0 Vol%
Mean Cell Volume (MCV)		85	80 - 97 fl
Mean Cell Haemoglobin (MC)		39	27 - 32 pg
Mean Cell Haemoglobin Con		34	31.5 - 36.0 gms%

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

Printed By : RAJUT

Printed On : 09-Mar-2024 02:34:58 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. RAMAKRISHNA VARIKELA Age / Gender 34 Y(s)/Male
Bill No/ UMR No: KAB240309042/KAU99655 Referred By Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 09-Mar-24 01:22 pm Report Date 09-Mar-24 02:34 pm

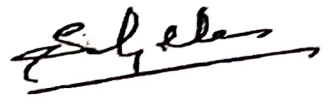
GLYCOSYLATED HAEMOGLOBIN (HbA1C)

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
HbA1c	EDTA Blood	5.5 %	Non Diabetic : 4 - 6 % Good Control : 6 - 7 % Fair Control : 7 - 8 % Poor Control : 8 - 10 % Very Poor Control : > 10 %	Ion exchange resin

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss


LAB INCHARGE


Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

By : RAJUT

Printed On : 09-Mar-2024 02:35:41 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001

+91 40 6833 4455

fo@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



Department Of Laboratory

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age / Gender : 34 Y(s)/Male
Bill No/ UMR No : KAB240309042/KAU99655	Referred By : Dr. RAVIKANTI NAGARAJU MBBS, D
Received Dt : 09-Mar-2024 01:22:57 PM	Report Date : 09-Mar-2024 02:34 pm

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Post Prandial Blood Sugar	Serum	105	DIABETES : ≥ 200 mg/dl NORMAL : 70 - 139 mg/dl PREDIABETES : 140 - 199 mg/dl NIL - NIL	TRINDERS METHOD
PLBS(POST LUNCH URINE S		nil		
LIPID PROFILE				
Total Cholesterol	Serum	151	Borderline high : 200 - 239 mg/dl High : > 240 mg/dl Desirable : < 200 mg/dl	TRINDERS METHOD
HDL Cholesterol		37	High : > 60 mg/dl Low : < 40 mg/dl	Phosphotungstate
LDL Cholesterol		86	Optimal : < 100 mg/dl Borderline high : 130 - 159 mg/dl High : 160 - 189 mg/dl above optimal : 100 - 129 mg/dl	Calculation
VLDL Cholesterol		28	6 - 35 mg/dl	Calculation
Triglycerides		140	Very high : > 500 mg/dl High : 200 - 499 mg/dl Borderline high : 150 - 199 mg/dl	GPO-TRINDERS METHOD
Fasting Blood Sugar	Serum	95	NORMAL : 70.0 - 109.0 mg/dl PREDIABETES : 110 - 125 mg/dl DIABETES : ≥ 126 mg/dl	TRINDERS METHOD
Fasting Urine Sugar		nil		

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

Printed By : RAJUT

Printed On : 09-Mar-2024 02:35:26 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



Department Of Laboratory

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age /Gender 34 Y(s)/Male
Bill No/ UMR No : KAB240309042/KAU99655	Referred By Dr. RAVIKANTI NAGARAJU MBBS, D
Received Dt : 09-Mar-2024 01:22:46 PM	Report Date 09-Mar-2024 02:34 pm

<u>Parameter</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
RENAL FUNCTION TEST			
Serum sodium	144	135.0 - 146.0 meq/L	Ion Selective Electrode
Serum potassium	4.2	3.5 - 5.5 meq/L	Ion Selective Electrode
Serum Chloride	108	95.0 - 105.0 meq/L	Ion Selective Electrode
Serum Creatinine	1.0	0.6 - 1.4 .mg/dl	
Blood Urea	25	15.0 - 40.0 mg/dl	Urease-GLDH
Uric Acid Serum	5.9	3.4 - 7.0 mg/dl	Enzymatic Uricase/End point

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

Printed By : RAJUT

Printed On : 09-Mar-2024 02:35:17 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



Scanned with OKEN Scanner



MEDICOVER
HOSPITALS

DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age / Gender : 34 Y(s)/Male
Bill No/ UMR No : AB240309042/KAU99655	Referred By : Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 09-Mar-24 01:22 pm	Report Date : 09-Mar-24 02:34 pm

LIVER FUNCTION TEST

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	
Total Bilirubin	Blood	2.1	0.3 - 1.2 mg/dl	Jendrassik & Grof
Direct Bilirubin		0.9	0.0 - 0.3 mg/dl	DPD
Indirect Bilirubin		1.2		Calculation
Serum Alkaline Phosphatase		68	53 - 128 U/L	Paranitro Phenyl phosphate kinase UV Kinetic LDH-Alanine
SGPT/ALT		14		UV Kinetic LDH
SGOT/AST		20	0 - 35 U/L	
Total Proteins		7.7	6.6 - 8.3 gms/dl	Biuret
Serum Albumin		4.7	3.5 - 5.2 g/dL	Bromocresol green
Serum Globulin		3.0	1.80 - 3.60 gms/dl	

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

LAB INCHARGE

nted By : RAJUT

Printed On : 09-Mar-2024 02:35:33 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. RAMAKRISHNA VARIKELA Age / Gender 34 Y(s)/Male
Bill No/ UMR No AB240309042/KAU99655 Referred By Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 09-Mar-24 01:22 pm Report Date 09-Mar-24 02:34 pm

THYROID PROFILE

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
T3	Serum	1.29	0.67 - 1.81 ng/mL	ELFA
T4		5.71	4.66 - 9.32 µg/dL	ELFA
TSH		2.57	0.25 - 5.00 µIU/ml	ELFA

*** End Of Report ***

Suggested Clinical Correlation * If necessary, Please discuss


LAB INCHARGE


Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

Printed By : RAJUT

Printed On : 09-Mar-2024 02:34:34 PM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in





MEDICOVER
HOSPITALS

DEPARTMENT OF PATHOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age / Gender : 34 Y(s)/Male
Bill No/ UMR No : KAB240309042/KAU99655	Referred By : Dr. RAVIKANTI NAGARAJU MBBS
Received Dt : 09-Mar-24 01:22 pm	Report Date : 09-Mar-2024 02:34 pm

COMPLETE URINE EXAMINATION

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Method</u>
<u>PHYSICAL EXAMINATION</u>			
Colour	Urine	Pale yellow	
Appearance		Clear	
Reaction		Acidic	
Specific gravity		1.020	
<u>CHEMICAL EXAMINATION</u>			
Protein		Nil	
Sugar		Nil	
Blood		Negative	
<u>MICROSCOPIC EXAMINATION</u>			
Pus Cells		2-3/hpf	
Epithelial Cells		1-2/hpf	
R.B.C.		Nil	
*** End Of Report ***			

Suggested Clinical Correlation * If necessary, Please discuss

Test results related only to the item tested.

No part of the report can be reproduced without written permission of the laboratory.


Lab Incharge

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001

T: +91 40 6833 4455

Printed By: RANU
www.medicoverhospitals.in

Printed On : 09-Mar-2024 02:35:48 PM

System Name: d:\MCV\NR-0952
www.medicoverhospitals.in



Scanned with OKEN Scanner



DEPARTMENT OF CARDIOLOGY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age / Gender : 34 Y(s)/Male
Bill No/ UMR No : KAB240309042/KAU99655	Referred By : Dr. RAVIKANTI NAGARAJU MBBS
Received Dt : 09-Mar-24 01:19 pm	Report Date : 09-Mar-2024 02:16 pm

2D ECHO WITH COLOUR DOPPLER

MITRAL VALVE	NORMAL
TRICUSPID VALVE	NORMAL
AORTIC VALVE	NORMAL
PULMONARY VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	3.3 cm
LEFT VENTRICLE	LVEDD=4.5 cm X LVESD=3.0 cm; EF=60 % IVSD=0.8 cm LVPWD=0.8 cm
IAS	INTACT
IVS	INTACT
AORTA	2.8 cm
PULMONARY ARTERY	NORMAL
PERICARDIUM	NORMAL
INTRACARDIAC MASS	NIL
DOPPLER STUDY	MITRAL INFLOW: E>A AORTIC FLOW VELOCITY: 1.0 m/s PULMONARY FLOW VELOCITY: 0.7 m/s MITRAL REGURGITATION: 1+MR MITRAL STENOSIS: NO AORTIC REGURGITATION:NO AORTIC STENOSIS: NO TRICUSPID REGURGITATION: 1+TR (RVSP: 25 mmHg)
COLOUR DOPPLER	
IMPRESSION	NORMAL SIZED CARDIAC CHAMBERS NO RWMA NORMAL LV / RV SYSTOLIC FUNCTION (EF:60%) NORMAL LV FILLING PATTERN TRIVIAL MR / TR WITH NO PAH IVC - NORMAL, COLLAPSING WELL NO PE / CLOTS / VEG. *** End Of Report ***

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Dr. CARDIOLOGIST CONSULTATION
CONSULTANT CARDIOLOGIST

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001

By 91406834455

info@medicoverhospitals.in

Printed On : 09-Mar-2024 02:16:45 PM

System Name: medicoverhospitals.in





PATIENT NAME: Ramakrishna.V
BILL: OP

USG ABDOMEN & PELVIS

- * LIVER : Normal in size and echotexture.
No evidence of any focal solid or cystic lesions.
No evidence of any intrahepatic biliary dilatation.
 - * GALL BLADDER : Contracted.
 - * CBD & PV : Normal.
 - * PANCREAS : Visualized aspect appears normal.
 - * SPLEEN : Normal in size and echotexture.
No evidence of focal lesions or calcification.
 - * RIGHT KIDNEY : Normal in size and echotexture. CMD maintained.
No evidence of any pelvicalyceal dilatation.
 - * LEFT KIDNEY : Normal in size and echotexture. CMD maintained.
No evidence of any pelvicalyceal dilatation.
 - * URINARY BLADDER : Well distended. No calculi seen.
 - * PROSTATE: Normal in size(19 cc) and echotexture
- No evidence of any free fluid in peritoneal cavity and pelvis .

IMPRESSION:

No significant sonological abnormality detected in present study.

- For clinical correlation.

Dr ANVESH REDDY
MD RADIO-DIAGNOSIS

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T: +91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



DEPARTMENT OF BIOCHEMISTRY

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD

Patient Name : Mr. RAMAKRISHNA VARIKELA	Age / Gender 34 Y(s)/Male
Bill No/ UMR No AB240309042/KAU99655	Referred By Dr.:RAVIKANTI NAGARAJU MBBS, DN
Received Dt : 09-Mar-24 01:22 pm	Report Date 11-Mar-24 10:00 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference Interval</u>	<u>Method</u>
PSA (Total)	Serum	1.11	0 - 4 ng/mL	CMIA
*** End Of Report ***				

Suggested Clinical Correlation * If necessary, Please discuss

Dr. RACHAKONDA SUHELA, MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

LAB INCHARGE

Printed By : RAJUT

Printed On : 11-Mar-2024 10:00:41 AM

System Name : MC-KNR-D052

A UNIT OF SAHRUDAYA HEALTHCARE PVT LTD.

Civil Hospital back side, Near Nehru Statue, Karimnagar, Telangana 505001
T:+91 40 6833 4455
info@medicoverhospitals.in

www.medicoverhospitals.in



V. Panna Krishna 34/M

RR 100/20mmHg

SpO2 98%

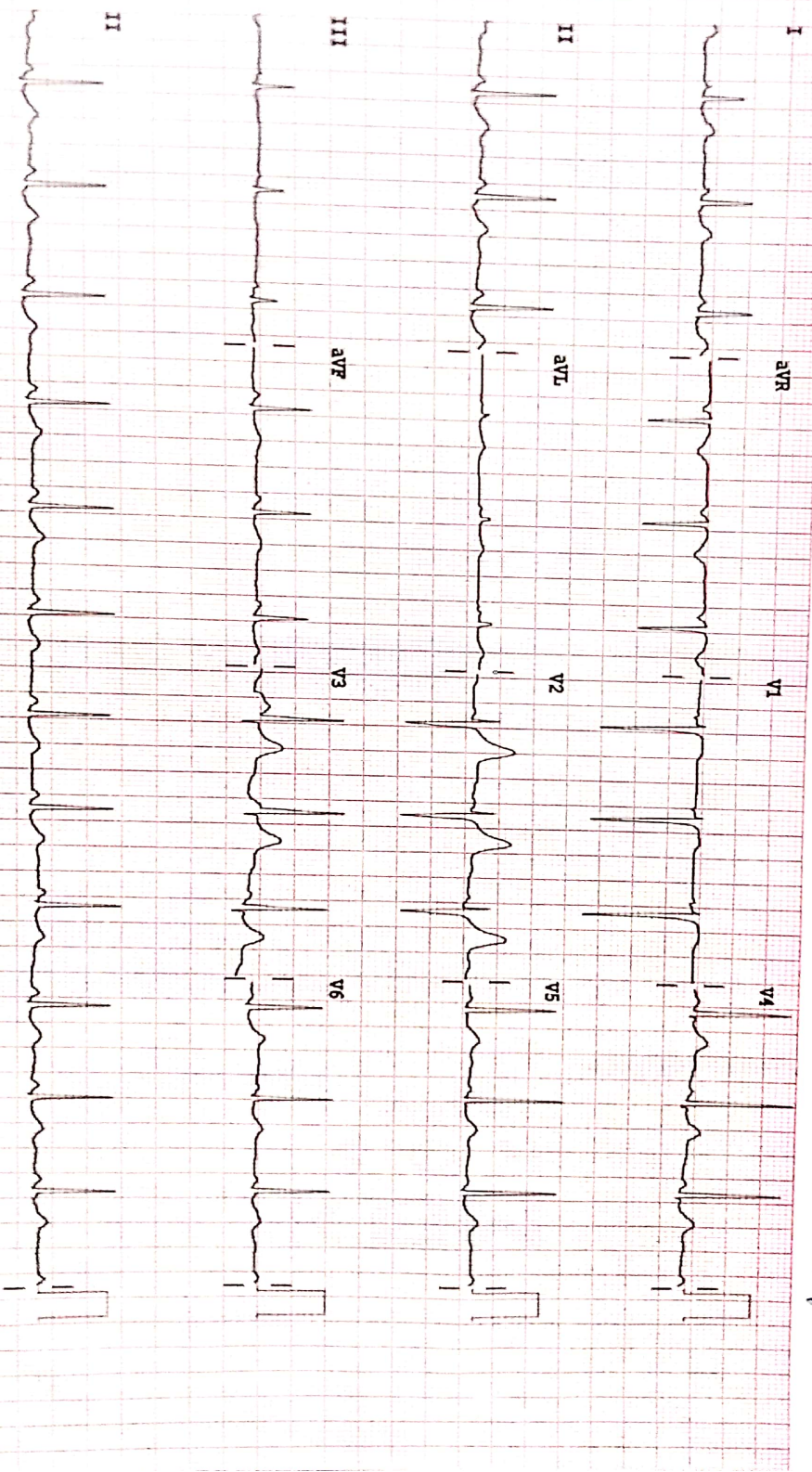
PR 87 bpm

WT 62.0 kg

12 Lead: Standard Placement

- BORDERLINE ECG -

Unconfirmed Diagnosis



Device:

Speed: 25 mm/sec

Libb: 10 mm/mV

Chest: 10.0 mm/mV

F 60-0.15-100 Hz

100B CL

P?



PATIENT ID : 240309042

PATIENT NAME : MR RAMAKRISHNA V 34/M

Report time : 03:27 pm
March 09, 2024 03:27 pm

PROTOCOL : BRUCE

PATIENT HEIGHT : 0 Cm PATIENT WEIGHT : 0.00 Kg

PATIENT ADD :

Ref. By : Not Applicable
(Not Applicable)

OBJECT OF TEST : Routine check up

RISK FACTOR : Male

ACTIVITY : Moderate active

MEDICATION :

BRIEF HISTORY :

OTHER INVESTIGATION : Chest / 2D echo

REASON FOR TERMINATION : Max HR

EXERCISE TOLERANCE : Good

EXERCISE INDUCED ARRHYTHMIA : No

HAEMO RESPONSE : Normal

CHRONO RESPONSE : Normal

FINAL IMPRESSION :

CONSULT CARDIOLOGIST
CONSULT CARDIOLOGIST



PATIENT ID : 240309042
 PATIENT NAME : MR RAMAKRISHNA V 34/M

Summary Report

Report time : 03:27 pm
 March 09, 2024 03:27 pm

PROTOCOL : BRUCE
 PATIENT HEIGHT : 0 Cm
 PATIENT WEIGHT : 0.00 Kg
 PATIENT ADD :

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	00:20 0.00/0.00	78	120/80	9	1.00	0.10	
Supine	00:11 0.00/0.00	82	120/80	9	1.00	0.03	
Standing	00:08 0.00/0.00	86	120/80	10	1.00	0.06	
Hyper-Ventilation	00:07 0.00/0.00	88	120/80	10	1.00	-0.03	
Wait For Exercise	00:10 0.00/0.00	89	120/80	10	1.00	0.13	
Exercise Stage 1	03:00 2.70/10.00	126	120/80	15	5.70	0.06	
Exercise Stage 2	03:00 4.00/12.00	136	140/90	19	8.00	0.00	
Exercise Stage 3	03:00 5.50/14.00	158	140/90	22	10.60	0.26	
Peak Exercise	00:11 6.80/16.00	162	150/90	24	10.60	0.23	
Recovery 1	01:00 0.00/0.00	126	150/90	18	1.00	0.39	
Recovery 3	03:00 0.00/0.00	104	140/80	14	1.00	0.10	

TOTAL EXER TIME : 9 : 11 min
 MAX HR : 165 bpm (88.71 % of 186 bpm)
 MAX BP : 150 / 90 mmHg
 MAX WORKLOAD : 10.60
 DISTANCE COVERED : 0.63 Km
 DOUBLE PRODUCT : 24750.00

CONSULT CARDIOLOGIST
 CONSULT CARDIOLOGIST



PATIENT ID : 240309042 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME MR RAMAKRISHNA V 34M

MEDICOVER HOSPITALS
Linked Median Report

March 09, 2024

03:27 pm

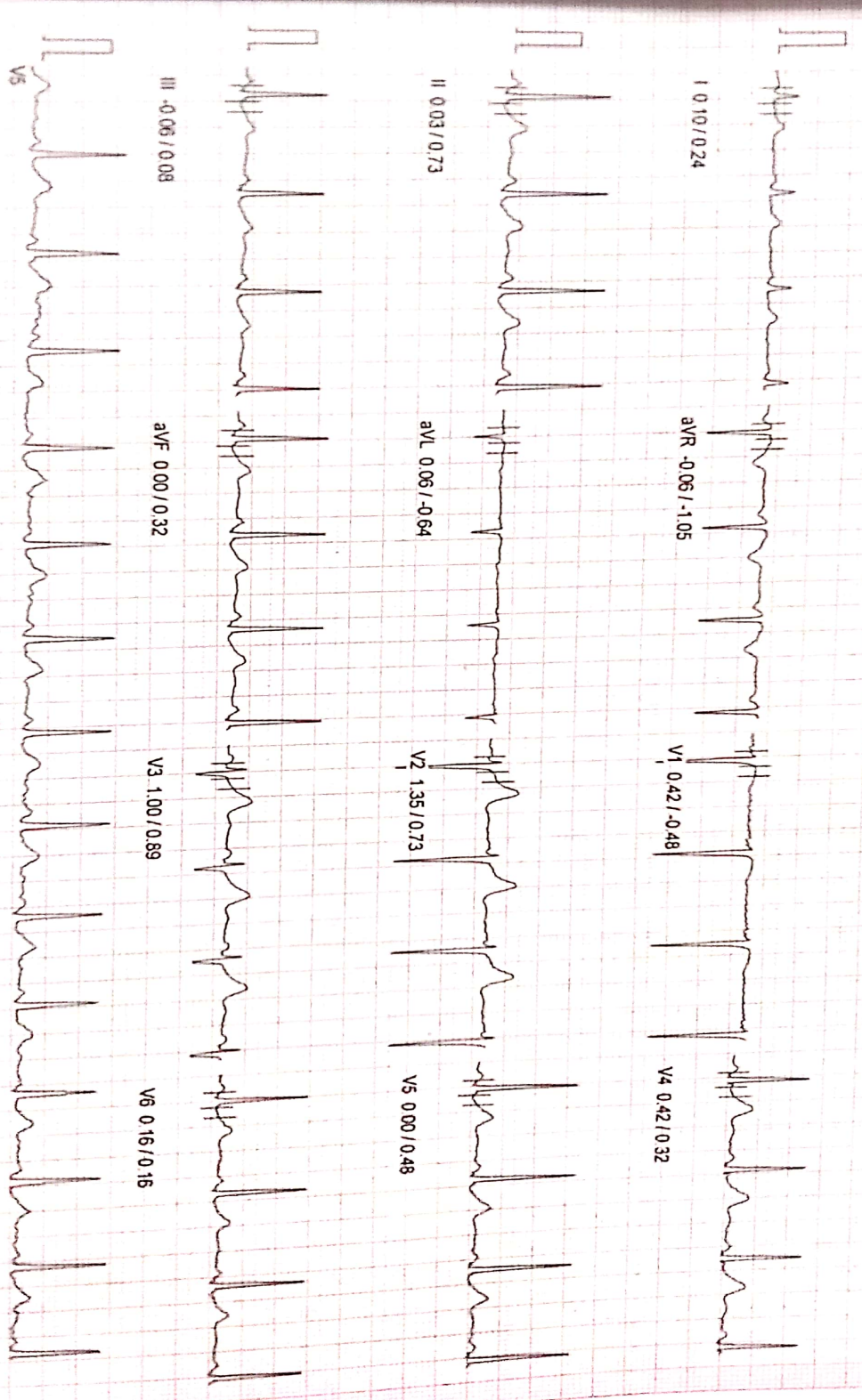
PROTOCOL BRUCE
STAGE Pre-Test

Report time

03:27 pm

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

PHASE TIME 00:20
STAGE DURATION 00:00
HR 78 bpm
QRS Lead V5
SPEED 0.0 kmph
GRADE 0.0
BP 120 / 80 mmHg
METs 1.00



100 Hz

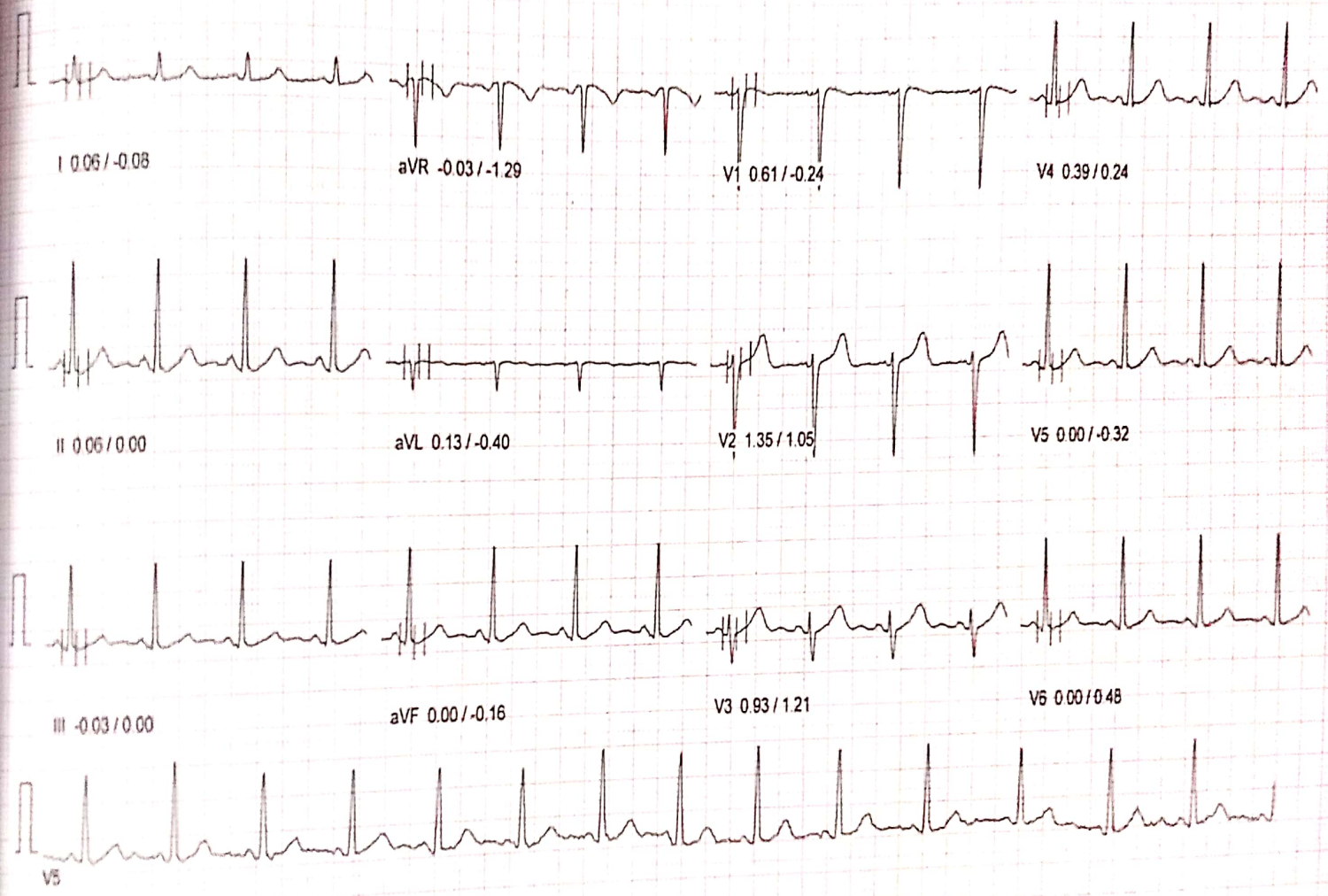
10mm/mV 25mm/sec
NASAN (C) ST Win Standard Bl. 6.91, Unit Ver 4.20

PATIENT ID : 240309042 HEIGHT 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : MR RAMAKRISHNA V 34/M
PROTOCOL BRUCE
STAGE Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

MEDICOVER HOSPITALS
Linked Median Report

March 09, 2024 03:27 pm
Report time 03:28 pm

PHASE TIME	00:31	SPEED	0.0 kmph
STAGE DURATION	00:00	GRADE	0.0
HR	82 bpm	BP	120 / 80 mmHg
QRS Lead	V5	METs	1.00



10mm/mv 25mm/sec
100 Hz
NASAN (C) ST-Win Standard BL 6.61, Unit Ver 4.20

PATIENT ID : 240309042 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
PATIENT NAME : MR RAMAKRISHNA V 34/M
PROTOCOL : BRUCE
STAGE : Standing
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

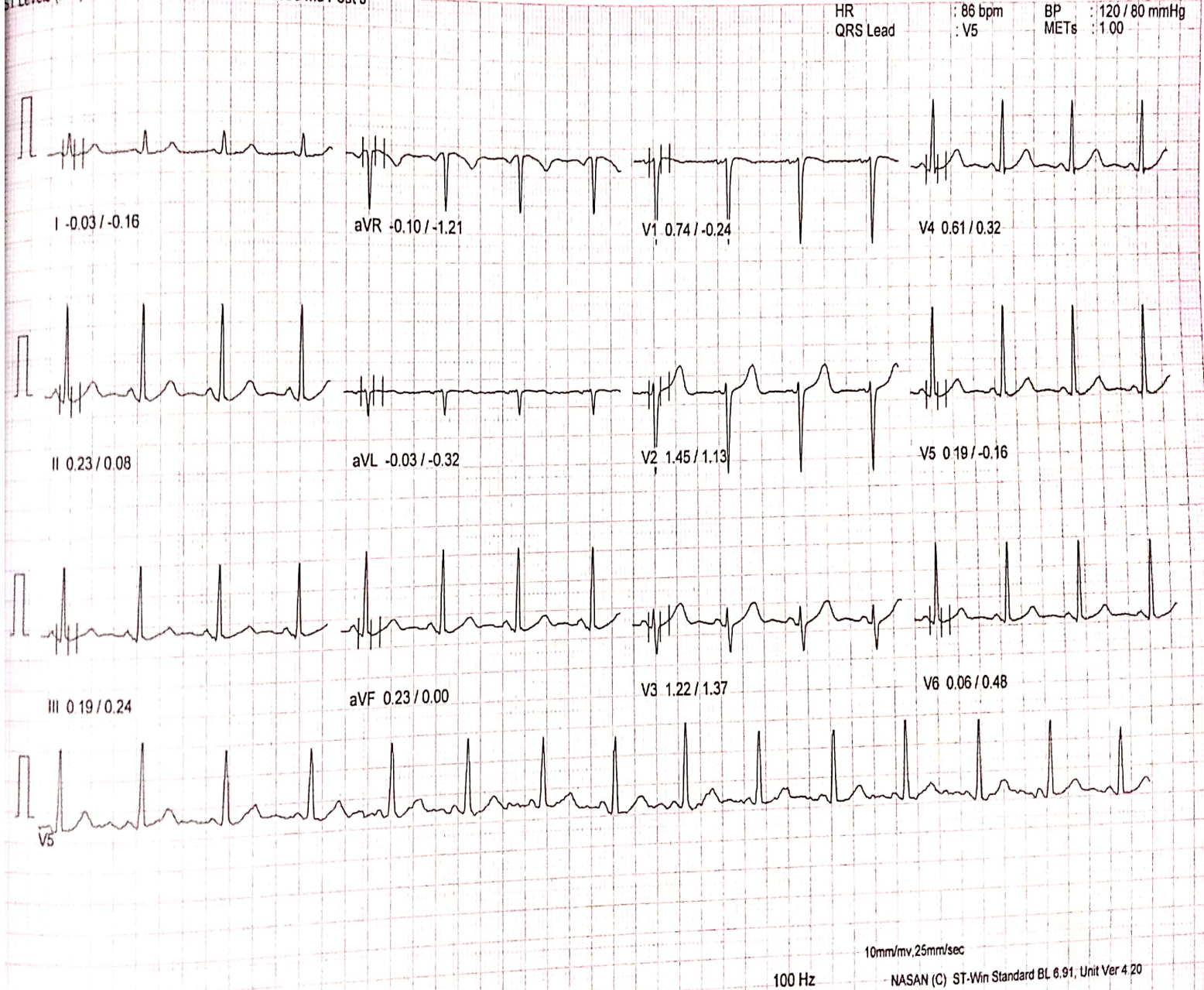
MEDICOVER HOSPITALS

Linked Median Report

March 09, 2024 03:27 pm

Report time : 03:28 pm

PHASE TIME : 00:39 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 86 bpm BP : 120 / 80 mmHg
QRS Lead : V5 METs : 1.00



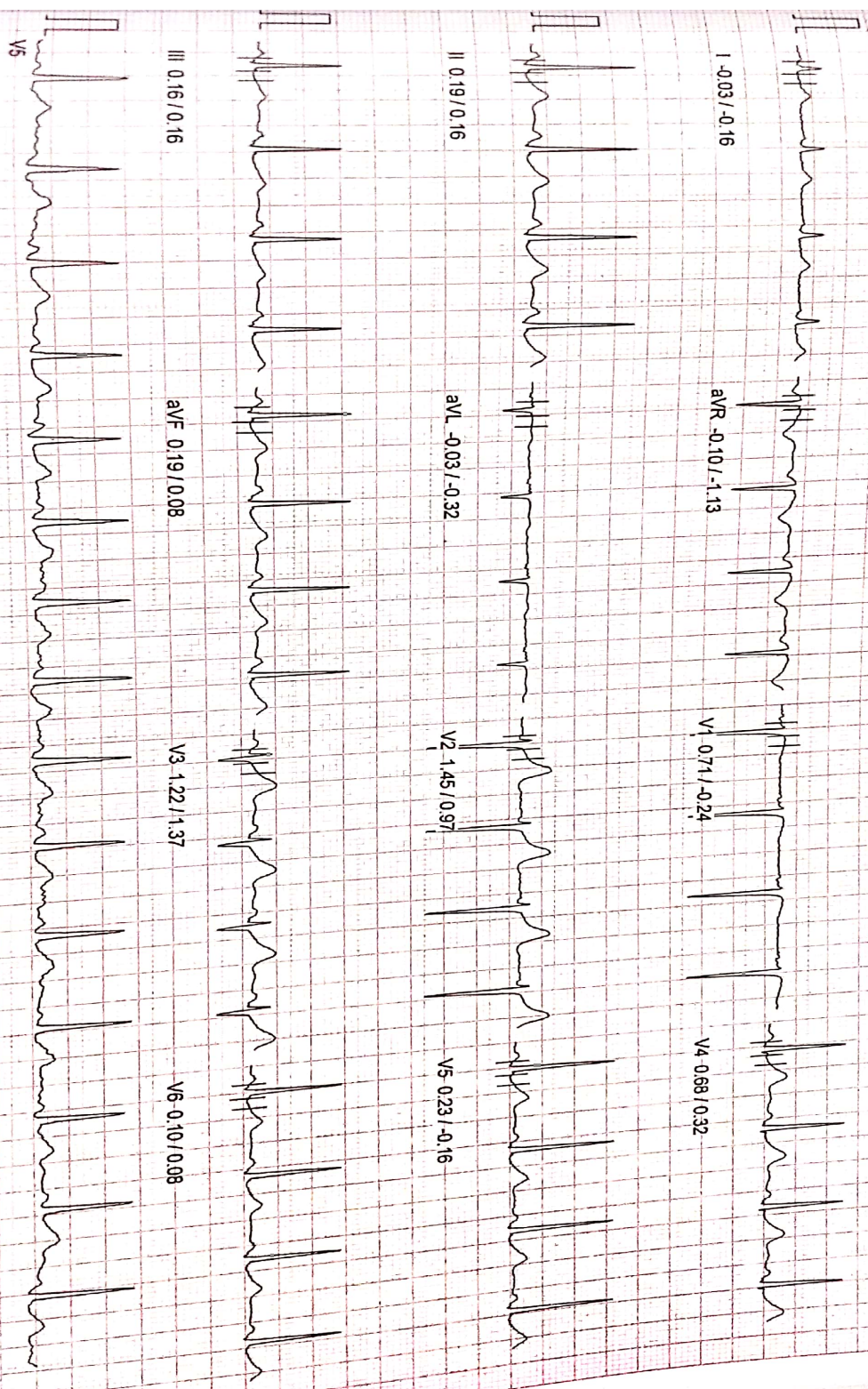
Patient ID : 240309042 HEIGHT : 0 Cm WEIGHT : 0.00 Kg
Patient Name : MR RAMAKRISHNA V 34/M

MEDICOVER HOSPITALS
Linked Median Report

March 09, 2024 03:27 pm
Report time : 03:28 pm

Protocol : BRUCE
Age : HyperVentilation
Leads (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 00:46
STAGE DURATION : 00:00
HR : 88 bpm
QRS Lead : V5
SPEED: 0.0 kmph
GRADE: 0.0
BP : 120 / 80 mmHg
METs : 1.00



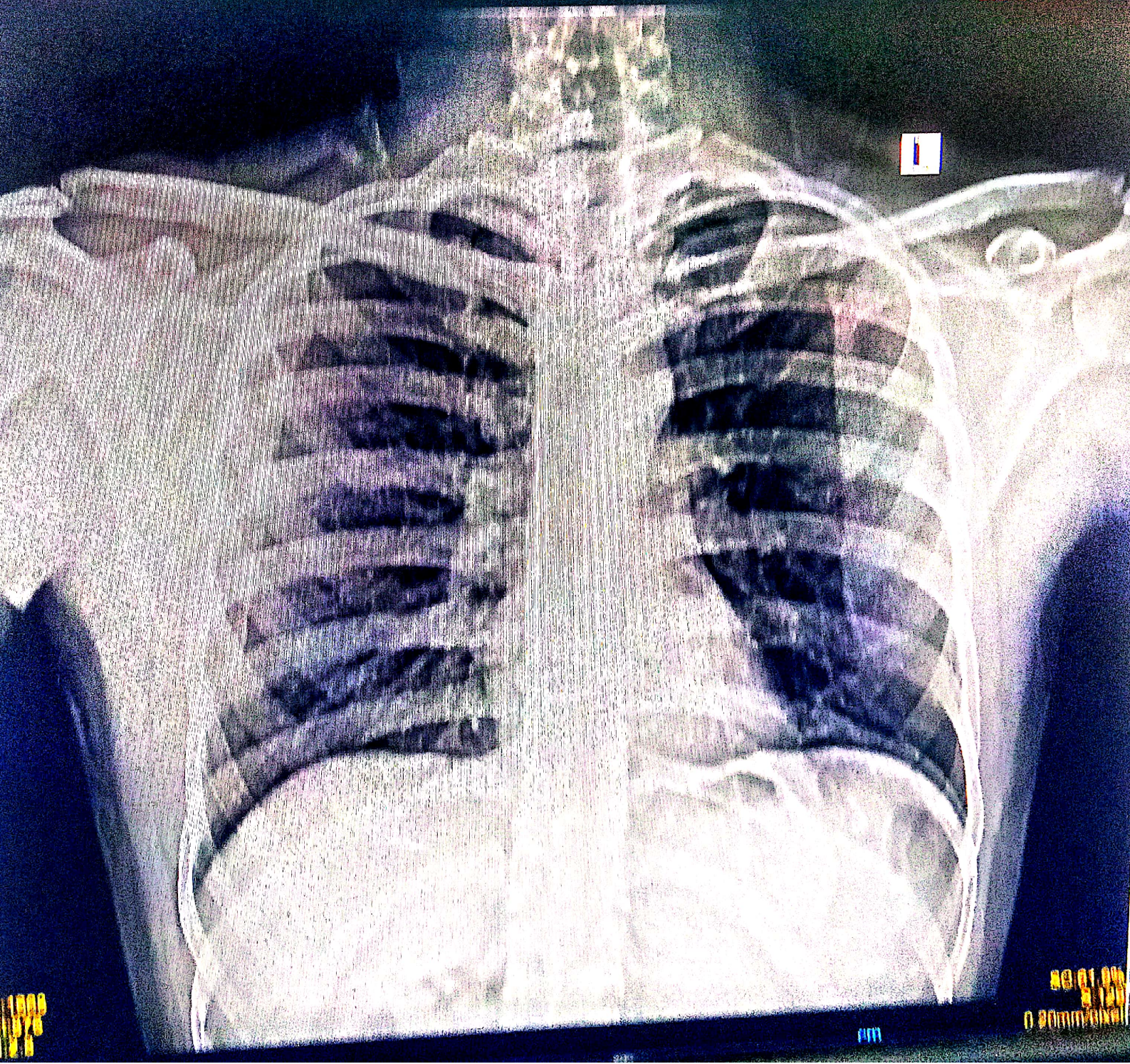
100 Hz
10mm/mv 25mm/sec
NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

240309042 pack RAMA KRISHMNA V 34YM...



00 Image

2024.MAR.09 09:00



00 Image

2024.MAR.09 09:00