

SURANA SETHIA HOSPITAL  
 5101 TROMBAY ROAD  
 MUMBAI

Station  
 Telephone:

### EXERCISE STRESS TEST REPORT

Patient Name: Chatterjee, Ayan  
 Patient ID: 09532  
 Height: 172 cm  
 Weight: 80 kg

DOB: 10.07.1993  
 Age: 30yrs  
 Gender: Male  
 Race: Indian

Study Date: 09/12/2023  
 Test Type: --  
 Protocol: BRUCE

Referring Physician: --  
 Attending Physician: DR. RUPESH NAYAK  
 Technician: Anita mokal

Medications:

Medical History:

Reason for Exercise Test:

#### Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:14	0.00	0.00	106	120/80	
	STANDING	00:08	0.00	0.00	104		
	HYPERV.	00:06	0.00	0.00	106		
EXERCISE	WARM-UP	00:20	0.60	0.00	107		
	STAGE 1	03:00	1.70	10.00	134	130/80	
	STAGE 2	03:00	2.50	12.00	164	150/90	
RECOVERY	STAGE 3	02:09			190	160/90	
		02:54	0.00	0.00	141	140/90	

The patient exercised according to the BRUCE for 8.08 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 106 bpm rose to a maximal heart rate of 190 bpm. This value represents 100 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 160/90 mmHg. The exercise test was stopped due to Target heart rate achieved.

#### Interpretation

Summary: Resting ECG: NSR.  
 Functional Capacity: normal.  
 BP Response to Exercise: normal resting BP - appropriate response.  
 HR Response to Exercise: appropriate.  
 Chest Pain: none.  
 Arrhythmias: none.  
 ST Changes: none.  
 Overall impression: Normal stress test.

#### Conclusions

Physician

Technician

Bharti



Chatterjee, Avin  
Patient ID: 09432

Tabular Summary

SURANA SETHIA HOSPITAL

09.12.2023 Male 172 cm 80 kg  
11:01:39 am 50yrs Indian

Medts:

Test Reason:

Medical History:

Ref. MD: Ordering MD.  
Technician: Avin mokal Test Type:  
Comment:

BRCCE: Total Exercise Time: 08:08

Max HR: 190 bpm 100% of max predicted 190 bpm

Max BP: 160/90 mmHg BP at rest: 120/80

Maximum Workload: 10.10 METS

Max ST: 0.55 mm, 0.00 mV/s in III, EXERCISE STAGE 3 06:59

Reasons for Termination: Target heart rate achieved

Summary: Resting ECG: NSR. Functional Capacity: normal. BP Response to

Exercise: normal resting BP + appropriate response. HR Response to Exercise:

appropriate. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall

Impression: Normal stress test.

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (l/min)	ST Level (III mm)	Comment
PRE-TEST	SUPINE	00:14	0.00	0.00	1.0	106	120/80	12720	0	0.45	
	STANDING	00:08	0.00	0.00	1.0	104			0	0.45	
	HYPERV.	00:06	0.00	0.00	1.0	106			0	0.40	
EXERCISE	WARM-UP	00:20	0.60	0.00	1.0	107			0	0.55	
	STAGE 1	03:00	1.70	10.00	4.6	134	130/80	17420	0	0.75	
	STAGE 2	03:00	2.50	12.00	7.0	164	150/90	24600	0	0.10	
RECOVERY	STAGE 2	02:09			1.0	190	160/90	30400	1	-0.35	
	STAGE 3	02:54	0.00	0.00	1.0	141	140/90	19740	0	1.55	

CARDIO BEATS

Self-V6-V3 (2)

Unconfirmed

Attending MD: DR. RUPESH NAYAK

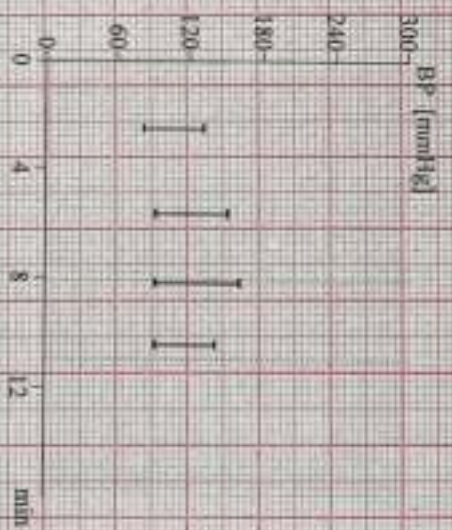


Chatterjee, Ayan  
Patient ID: 09532  
09/12/2023  
11:01:39am

Trends: configurable

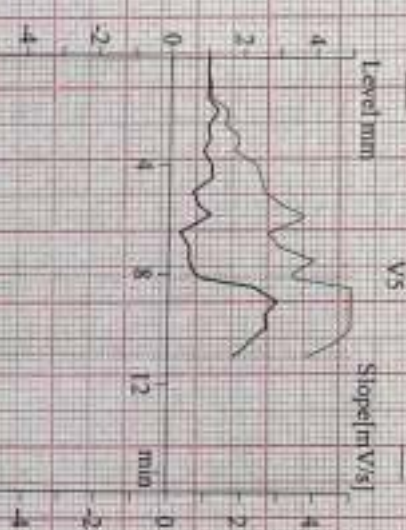
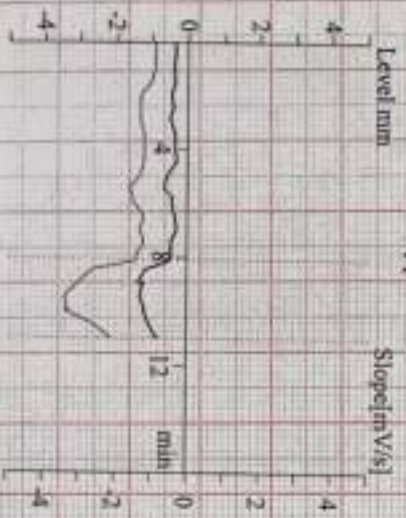
SUKANA SETHIA HOSPITAL

CARDIO BEATS



HR [bpm]

BP [mmHg]



Level mm

Slope [mV/s]

Soft V6, T3 (2)

Checked

Attending MD: DR. RUPESH NAYAK



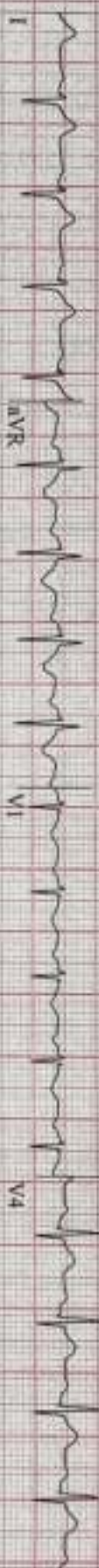
Charterjee, Ayun  
Patient ID: 09532  
09-12-2023  
11:01:45am

102 bpm

12-lead Report

SURANA SETHIA HOSPITAL

CARDIO BEATS



aVR

V1

V4



aVL

V2

V5



aVF

V3

V6



II

VR V6,73 (2)  
mV 50Hz 0.01Hz FRF+ HR(V2,V5)

Start of Test 11:01:39am

Page 1



Charterjee, Ayan  
Patient ID: 09532  
09/12/2023  
11:01:58am

107 bpm  
120/80 mmHg

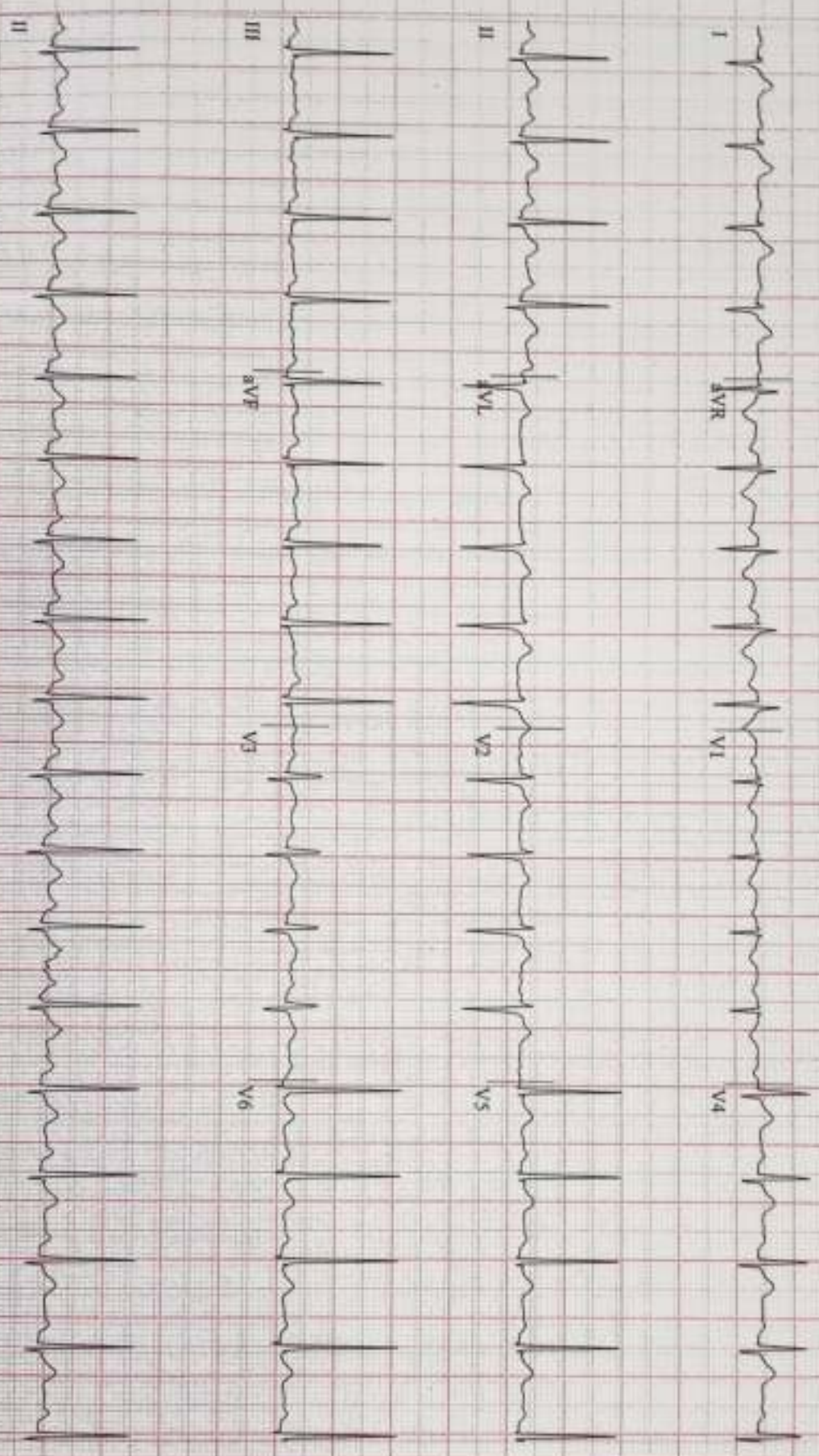
PRETEST  
SLEEPING  
00:12

BRUCE  
6.0 mph  
0.0 %

12-lead Report

SUKANNA SETHIA HOSPITAL

CARDIO BEATS



OR V6.73 (C)  
mm/mV 50Hz 0.01Hz FRF+ HR(V2,V5)

Start of Test: 11:01:39am

Charterjee, Anun  
Patient ID: 09232  
09/12/2023  
11:02:06am

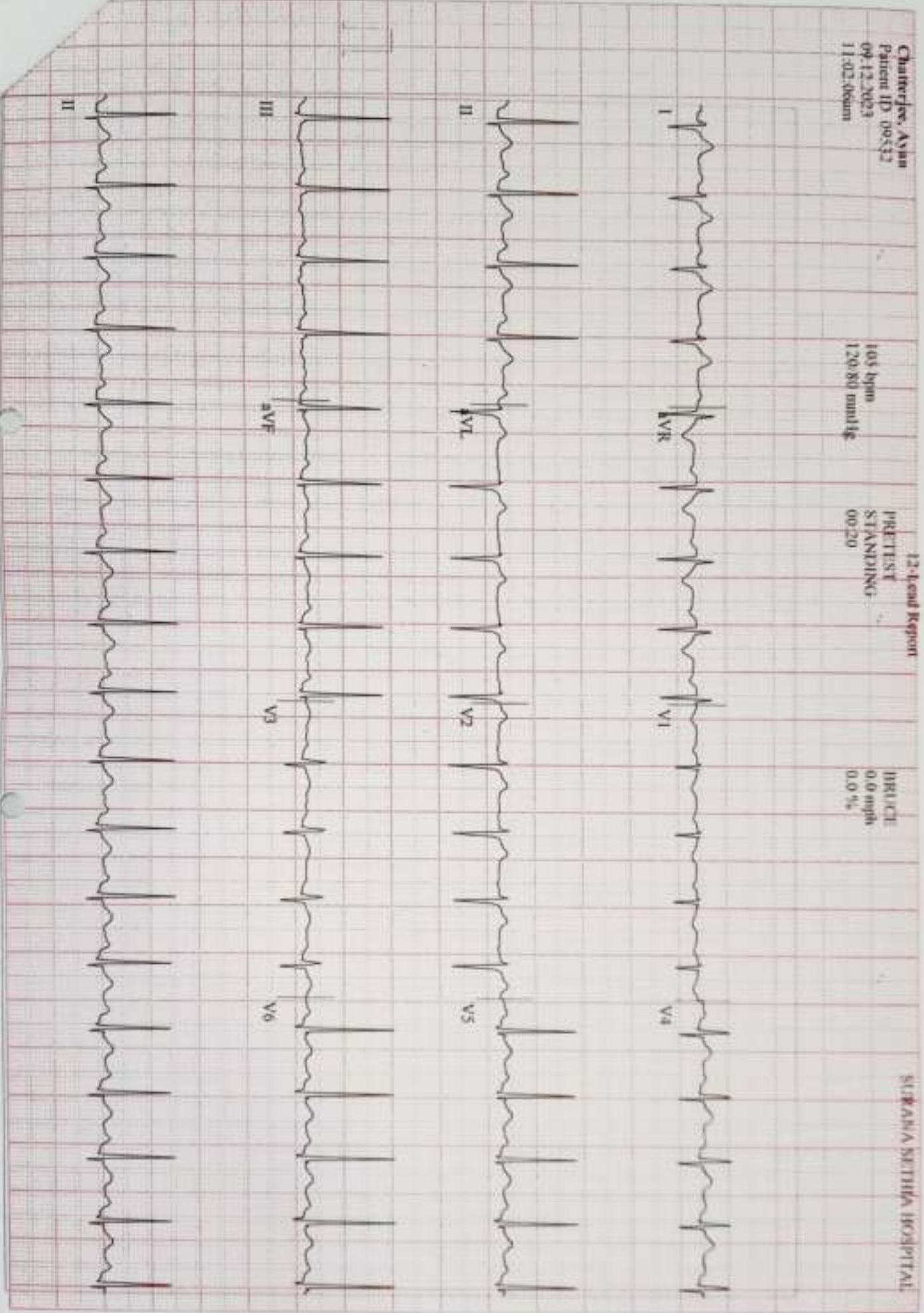
105 bpm  
120/80 mmHg

12-lead Report  
PHYSICIAN  
STANPINGO  
0020

DRUGS  
0.0 mg/kg  
0.0 %

SURANA SETHIA HOSPITAL

CARDIO BEATS



Soft V6, 73 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(V2,V5)

Start of Test: 11:01:39am



CARDIO BEATS

Chatterjee, Ayan  
Patient ID: 09332  
09-12-2023  
11:02:11am

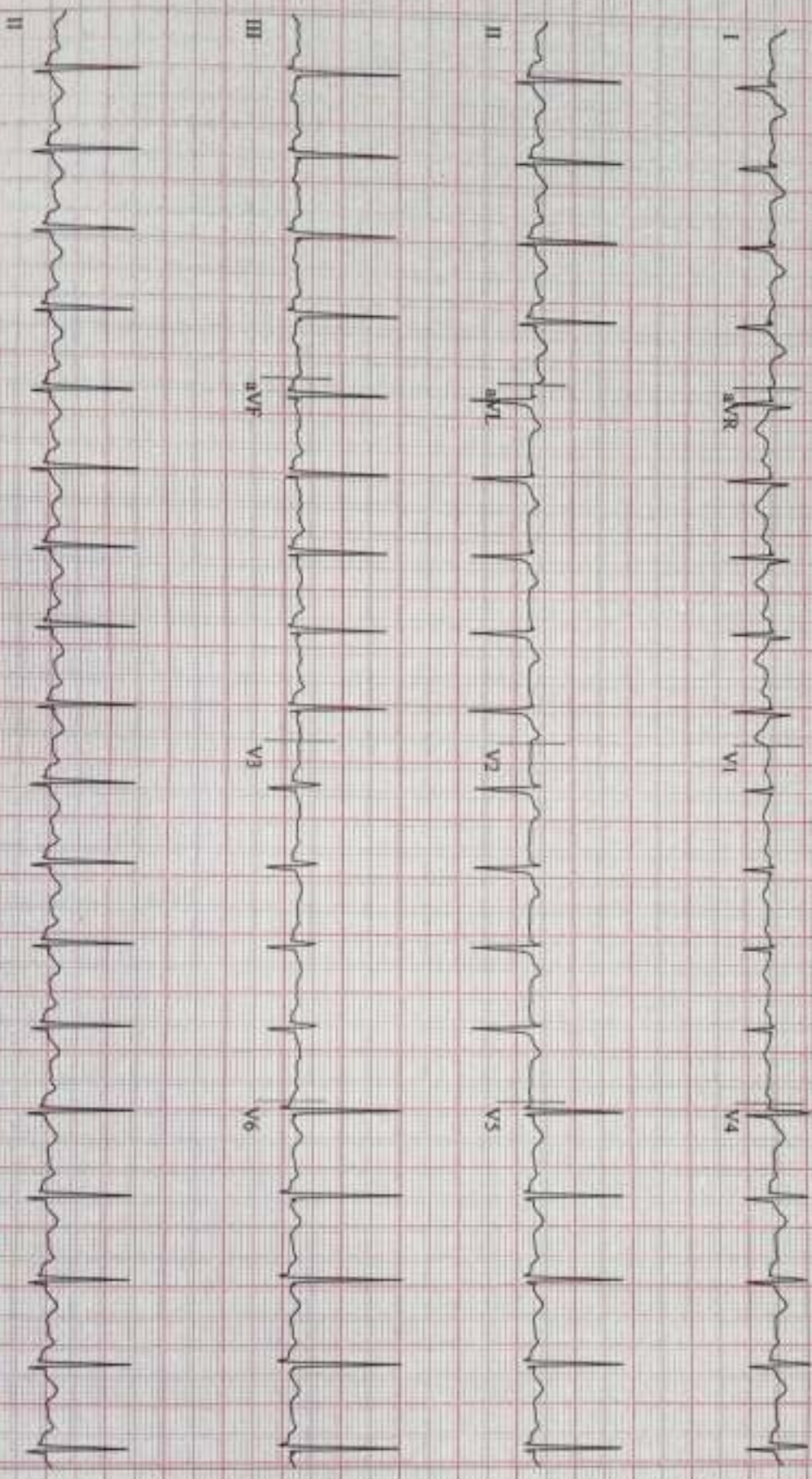
105 bpm  
120/80 mmHg

PRETEST  
HYPERV  
00:25

IBRUCE  
0.0 mph  
0.0%

12-lead Report

SURANA SETHIA HOSPITAL



Soft V6,73 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(V2,V5)

Start of Test 11:01:39am



CARDIO BEATS

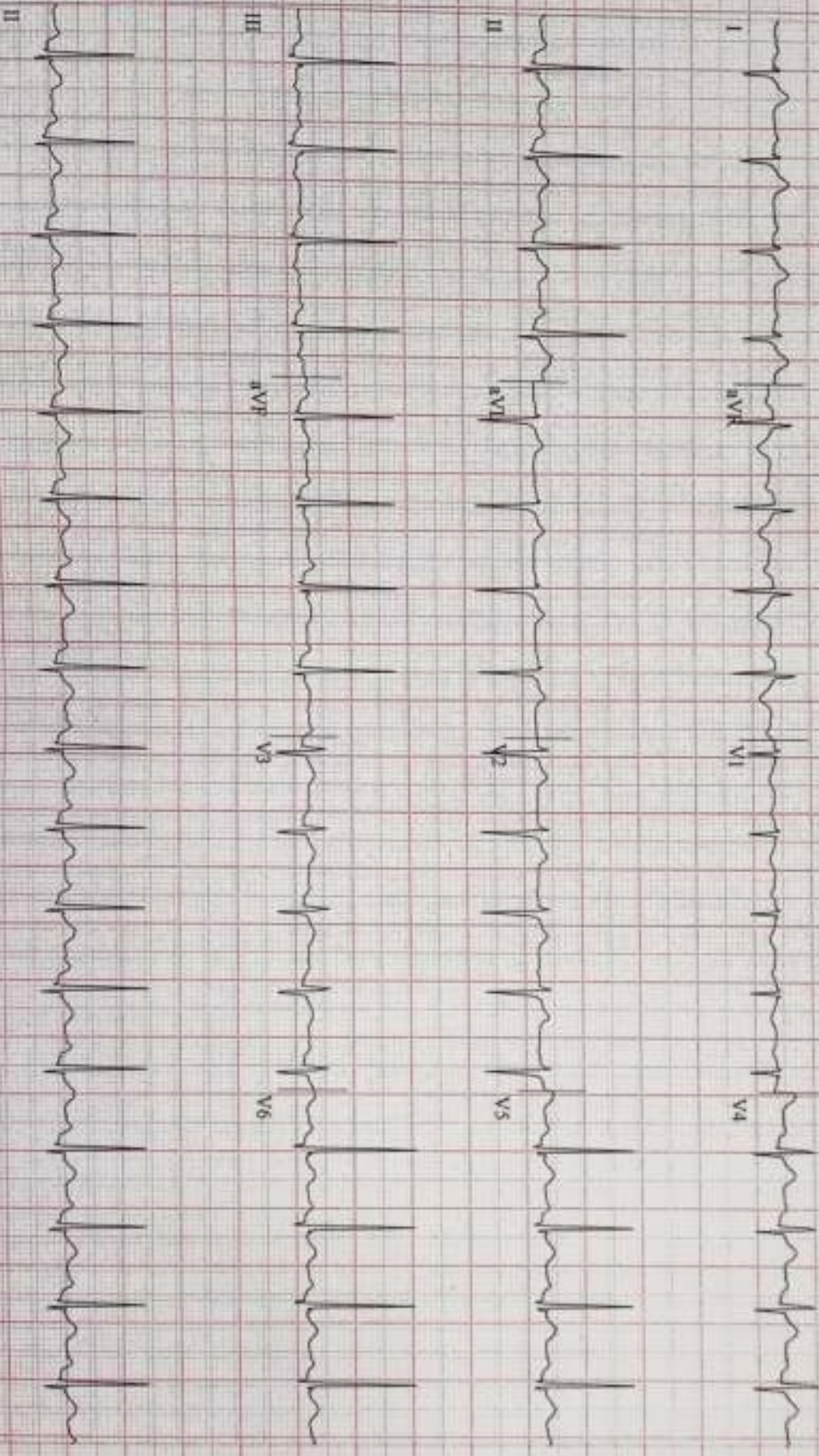
Chatterjee, Ayun  
Patient ID: 09532  
09-12-2023  
11:02:34am

103 bpm  
120/80 mmHg

12-lead Report  
PRETEST  
WARM-UP  
00:38

BRUCE  
0.0 mph  
0.0 %

SUKANA SETHIA HOSPITAL



soft V6.73 (2)  
mm/mV 50Hz FRF+ HR(V2,V5)

Start of Test: 11:01:39am



Chatterjee, Arun  
Patient ID 095532  
09-12-2023  
11:05-1:39am

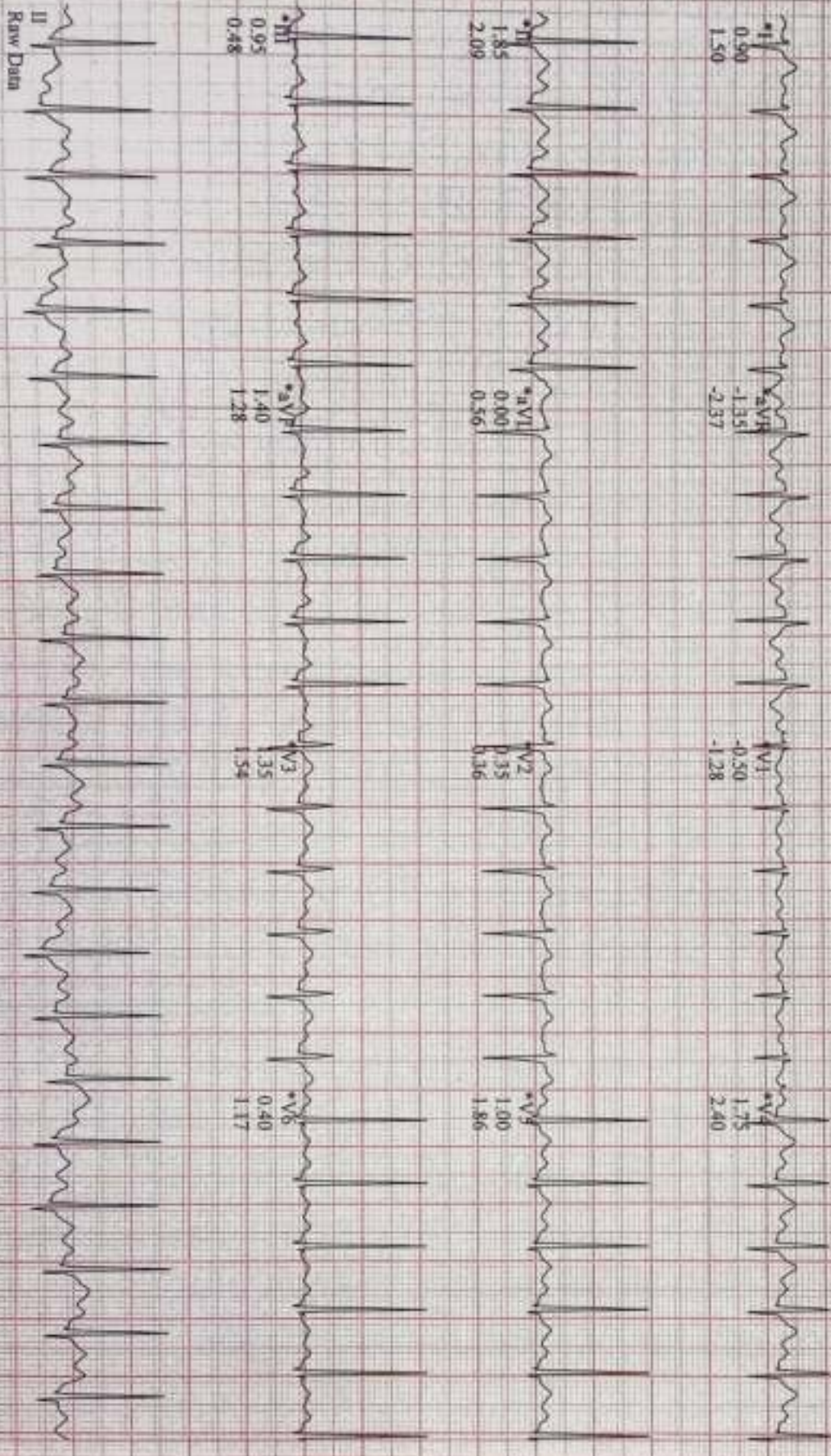
134 bpm  
130/80 mmHg

Linked Medians  
EXERCISE  
STAGE 1  
02:50

BRIDGE  
1.7 mph  
10.0 %

SURANA BETHIA HOSPITAL  
Lead  
ST Level (mm)  
ST Slope (mV/s)

CARDIO BEATS



Soft V6, V3 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(V2, V5)

Start of Test: 11:01:39am

\*Computer Synthesized Rhythms



CARDIO BEATS

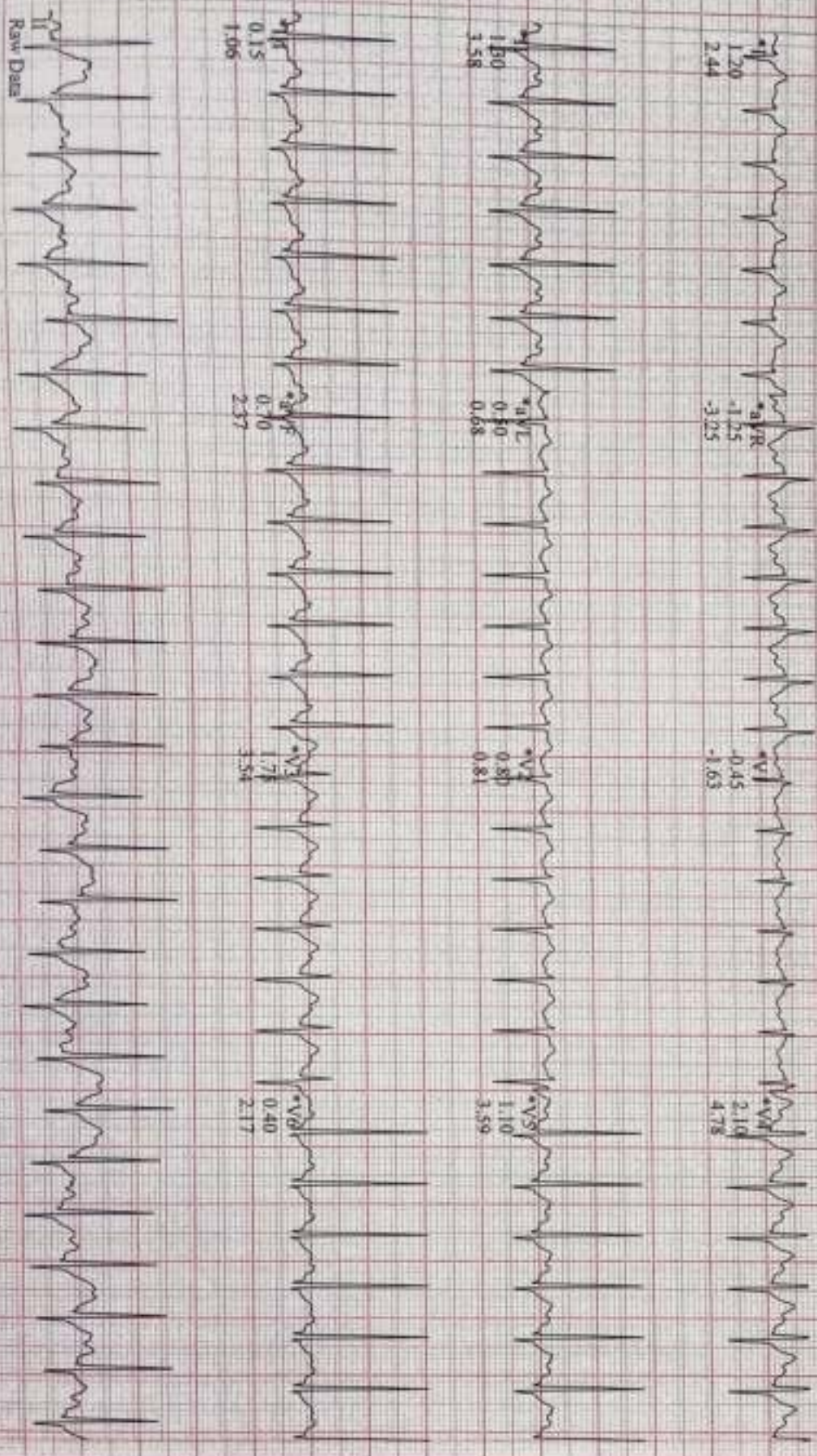
Chatterjee, Ayan  
 Patient ID: 09892  
 09-12-2023  
 11:08:18am

Linked Medians  
 EXERCISE STAGE 2  
 164 bpm  
 150/90 mmHg  
 05:50

BRIDGE  
 2.5 mph  
 12.0 %

SURANA SETHIA HOSPITAL

Lead  
 ST Level (mm)  
 ST Slope (mV/s)



Raw Data

Scale V6.73 (2)  
 mm/mV 50Hz 0.01Hz FRF+ HR(V2.V5)

Start of Test: 11:01:39am

\*Computer Synthesized Rhythms



CARDIO BEATS

Chatterjee, Ayan  
Patient ID: 09552,  
09/12/2023  
11:10:47am

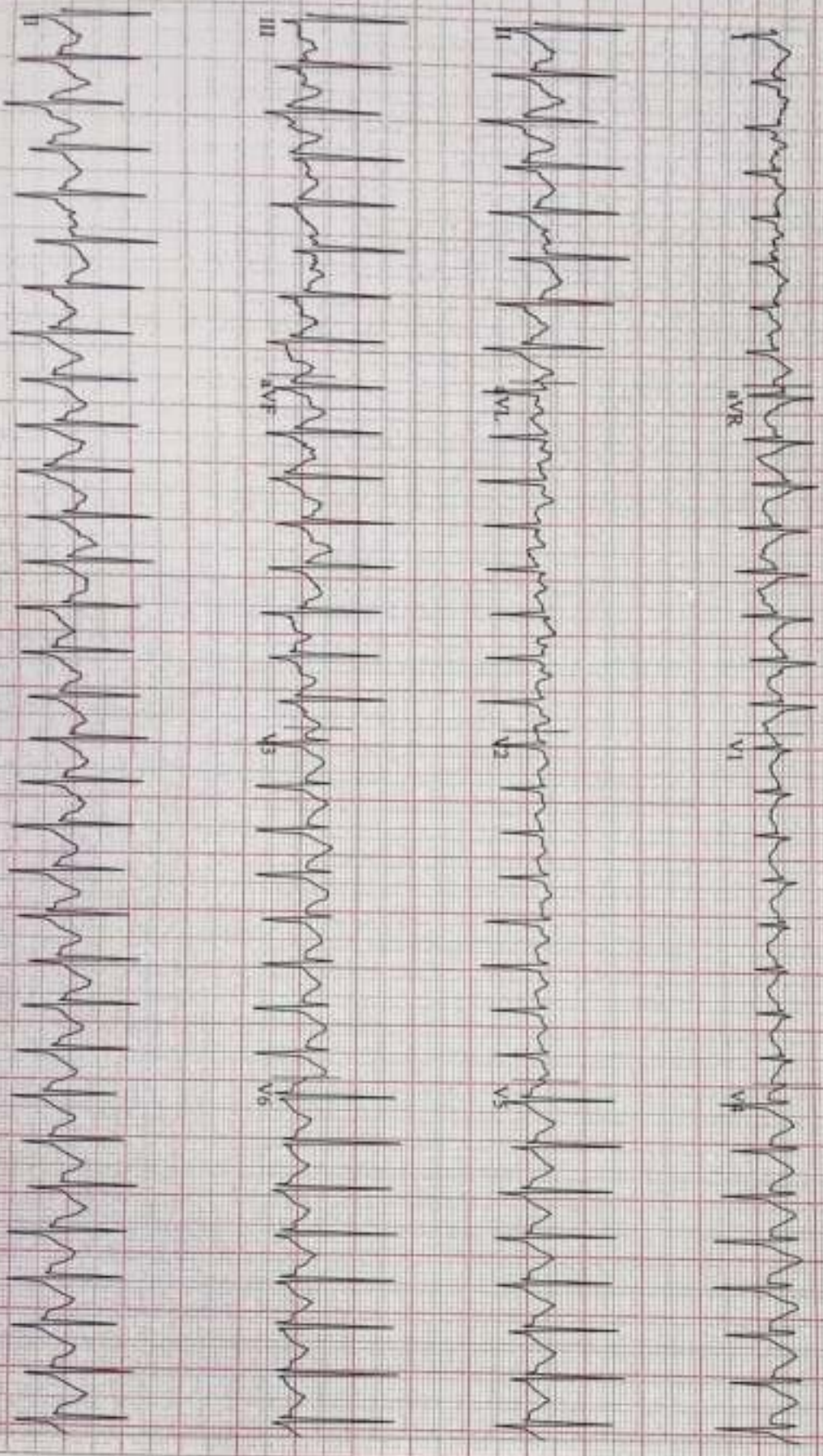
190 bpm  
160-90 mmHg

EXERCISE  
STAGE 3  
08:09

BRUCE  
3.4 mph  
14.0 %

12-lead Report ( PEAK EXERCISE )

SURANA SETHIA HOSPITAL



Gain V6.73 (2)  
Sens. mV 50Hz 0.01Hz FRF+ HR(V2,V5)

Start of Test: 11:01:39am



CARDIO BEATS

Chatterjee, Asan  
 Patient ID: 095932  
 09-12-2025  
 11:13:26am

164 bpm  
 160/90 mmHg

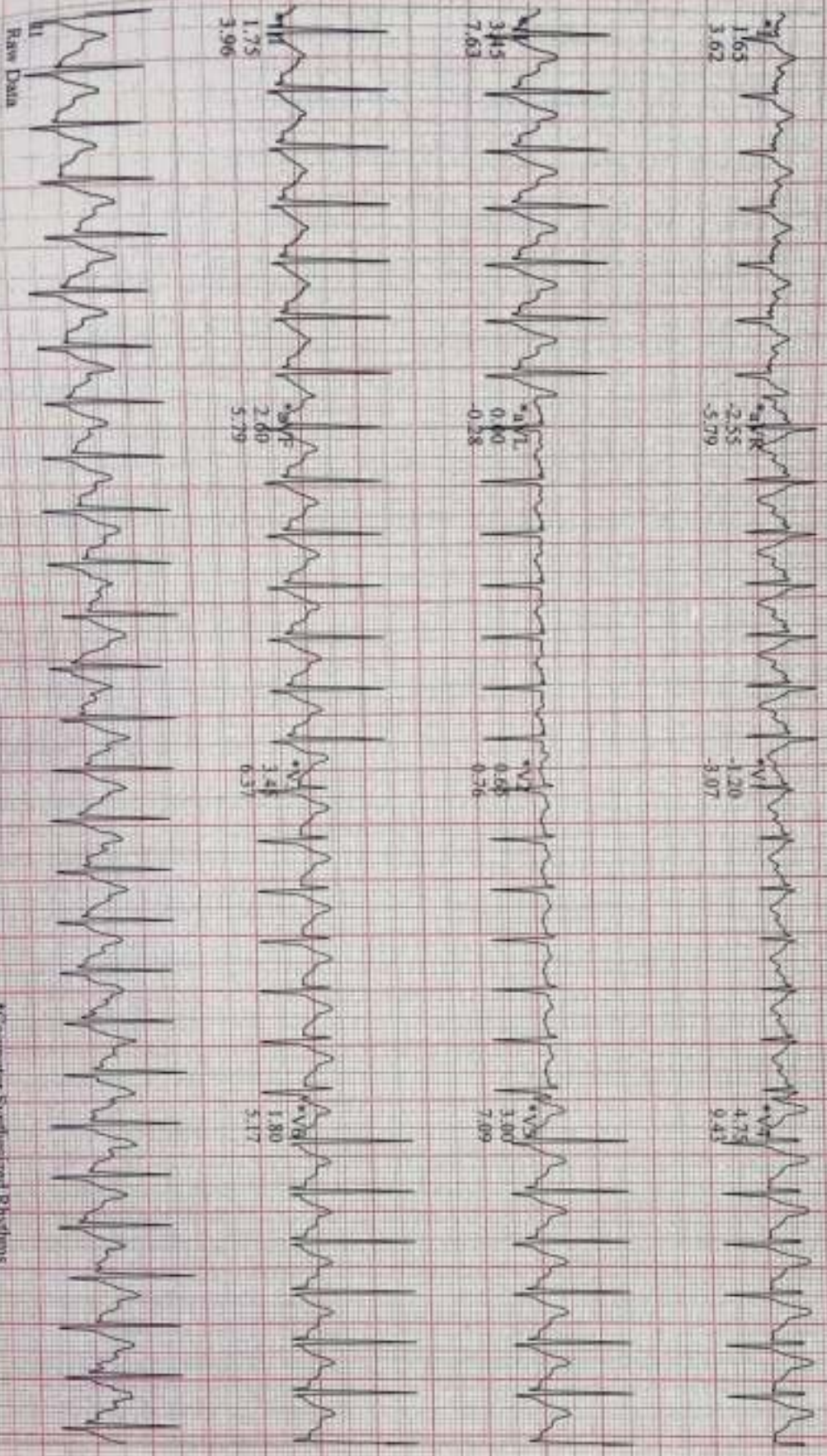
RII: RECOVERY  
 00:50

BRUCE  
 0.6 mph  
 0.0%

Linked Medians

SURANA SETHIA HOSPITAL

Legend  
 ST Level (mm)  
 ST Slope (mV/s)



Raw Data

Model V6.73 (2)  
 Frequency 50Hz, 0.01Hz FRF+ HR(V2,V5)

Start of Test: 11:01:39am

\*Computer Synthesized Repetitions



CARDIO BEATS

Charterjee, Ayan  
Patient ID 09532  
09-12-2023  
11:12:26am

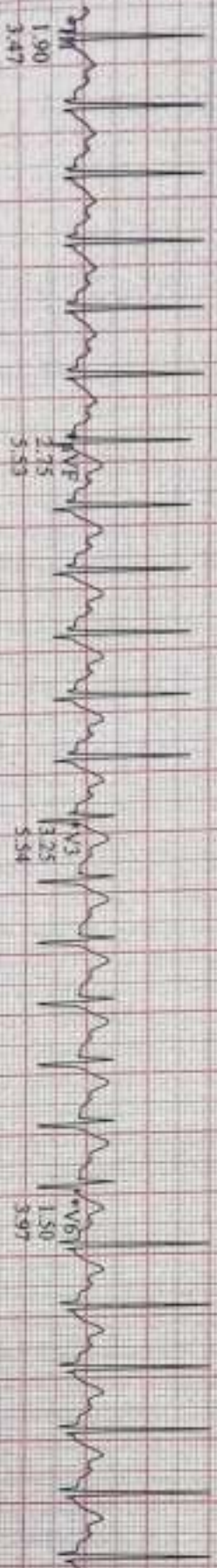
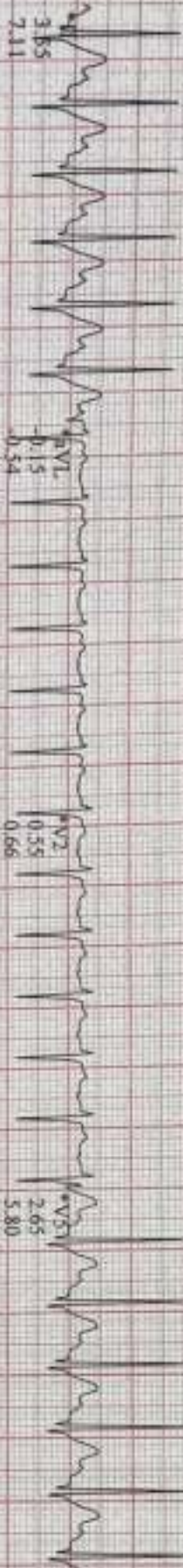
148 bpm

Linked Medications  
RECOVERY  
A1  
01:50

BR/CRS  
0.6 mph  
0.0%

SURANA SETHIA HOSPITAL

Lead  
ST Level (mm)  
ST Slope (mV/s)



Raw Data

Lead V6, V7 (2)  
Sampling Rate 50Hz PRF+ HR(V2, V5)

Start of Test: 11:01:39am

\*Computer Synthesized Rhythms



Chatterjee, Ayan  
Patient ID: 09532  
09-12-2023  
11:13:26am

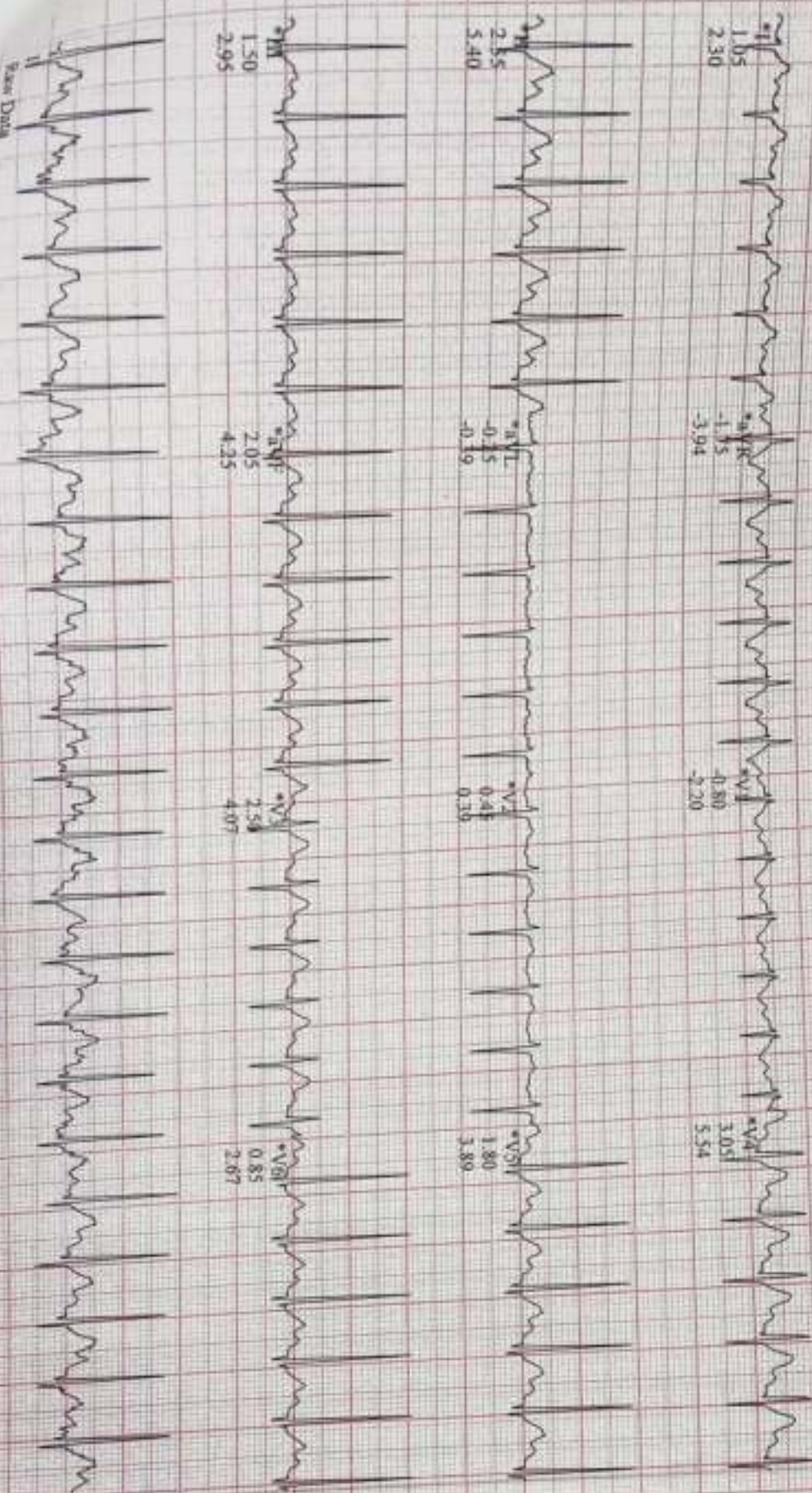
141 bpm  
140/90 mmHg

Linked Medians  
RECOVERY #1  
02:50

BRIDGE  
0.6 mph  
0.0%

SURANA SETHIA HOSPITAL

Lead  
ST Level (mm)  
ST Slope (mV/s)



Pace Data

60.73 (2)  
50Hz 0.01Hz FRP+ HR(V2.V5)

Start of Test 11:01:39am

\*Computer Synthesized Rhythms





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ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhawandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .  
Ordered Loc : Hospital clinic  
Referred By : Dr.Bank Of Baroda  
Class : OPD  
Current Loc :  
Accession No : 23021982

IP / OP No : 1124576  
Gender : Male Age : 30 Y 5 M 1 D  
Vch No : 1397592  
Received Dt : 09-Dec-2023 13:55  
Reported On : 09-Dec-2023 15:20  
Sample No : 23054760

**COMPLETE HEAMOGRAM (C.B.C.)**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Haemoglobin	15.70	11.50 - 16.00	gm/dL
R.B.C.	5.39	4.00 - 6.00	Mill/C.mm.
P.C.V.	<b>48.80</b>	37.00 - 47.00	%
M.C.V.	90.54	78.00 - 100.00	fL
M.C.H.	29.13	27.00 - 31.00	pg
M.C.H.C.	32.17	32.00 - 36.00	%
RDW	13.7	11.0 - 15.0	%
Total W.B.C. Count	6000	4000 - 11000	/C.mm
<b><u>DIFFERENTIAL COUNT</u></b>			
Neutrophils	50	40 - 75	%
Eosinophils	3	1 - 6	%
Basophils	0	0 - 1	%
Lymphocytes	43	20 - 45	%
Monocytes	4	1 - 10	%
WBC MORPHOLOGY	Normal		
RBC MORPHOLOGY	Normal		
PLATELET COUNT	162	150 - 450	10 <sup>3</sup> /ul
PLATELETS	Adequate		

\*\* END OF REPORT \*\*

Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 09/12/2023 03:20:16PM

Dr. Pragati Pote  
MB, DPB,  
(Path & Bact)

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PEH-2018-0537



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AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .  
Ordered Loc : Hospital clinic  
Referred By : Dr. Bank Of Baroda  
Class : OPD  
Current Loc :  
Accession No : 23021982

IP / OP No : 1124576  
Gender : Male Age :30 Y 5 M 1 D  
Vch No : 1397592  
Received Dt : 09-Dec-2023 13:55  
Reported On : 09-Dec-2023 15:20  
Sample No : 23054758

**BLOOD GROUP & RH TYPE**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE/UNITS**

**BLOOD GROUP & RH TYPE**

ABO Group

"A"

Rh Factor

NEGATIVE

\*\* END OF REPORT \*\*

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Provisional Printed By : SSSL on 09/12/2023 03:20:55PM

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PEH-2018-0537



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CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 15:20
Accession No : 23021982	Sample No : 23054757

**ESR**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
ESR (Erythrocyte Sedimentation Rate)	10	1 - 20	mm/hr

\*\* END OF REPORT \*\*

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PEN-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhamburda | New Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 16:22
Accession No : 23021982	Sample No : 23054762

**RENAL FUNCTION TEST**

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE\UNITS
BUN	14.0	6.0 - 21.0 mg/dl
Uric Acid	8.4	3.5 - 7.2 mg/dl
Sodium [Na+]	141	135 - 155 mmol/L
Potassium [K+]	4.1	3.6 - 5.5 mmol/L
Chloride [Cl-]	102	96 - 108 mmol/L
Calcium	10.0	8.4 - 10.2 mg/dl
Phosphorus	3.0	2.5 - 4.5 mg/dl
Serum Alkaline Phosphates	81.0	28.0 - 111.0 IU/L
Serum Proteins Total	6.8	6.0 - 8.2 gm%
Serum Albumin	4.0	3.0 - 5.0 gm%
Serum Globulin	2.80	1.90 - 3.50 gm%
Albumin : Globulin Ratio	1.43	0.90 - 2.00 gm%
Serum Creatinine	1.2	0.5 - 1.5 mg/dl

\*\* END OF REPORT \*\*

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Chembur | Malad | Bhamburda | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 15:22
Accession No : 23021982	Sample No : 23054762

**LIVER FUNCTION TEST**

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE\UNITS
Total Bilirubin	0.6	0.1 - 1.2 mg/dl
Conjugated (Direct) Bilirubin	0.2	0.0 - 0.3 mg/dl
Unconjugated (Indirect) Bilirubin	0.4	0.1 - 1.0 mg/dL
SGOT	34.0	15.0 - 46.0 U/L
SGPT	84.0	13.0 - 69.0 U/L
Serum Alkaline Phosphates	81.0	28.0 - 111.0 IU/L
Serum Proteins Total	6.8	6.0 - 8.2 gm%
Serum Albumin	4.0	3.0 - 5.0 gm%
Serum Globulin	2.80	1.90 - 3.50 gm%
Albumin : Globulin Ratio	1.43	0.90 - 2.00 gm%
Serum Creatinine	1.2	0.5 - 1.5 mg/dl
G. G. T. P	29.0	0.0 - 45.0 IU/L

\*\* END OF REPORT \*\*

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Printed By : SSSL on 09/12/2023 03:22:42PM

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MB, DPB,  
(Path & Bact)

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Chembur | Malad | Bhawandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 15:22
Accession No : 23021982	Sample No : 23054762

**LIPID PROFILE**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Total Cholesterol	208	150 - 250	mg%
Triglycerides	201	35 - 160	mg%
HDL Cholesterol	36	30 - 70	mg%
VLDL Cholesterol	40.20	7.00 - 35.00	mg%
LDL Cholesterol	131.80	108.00 - 145.00	mg%
LDL/HDL Ratio	3.66	1.10 - 3.90	
TC/HDL CHOL Ratio	5.78	3.50 - 5.00	

\*\* END OF REPORT \*\*

*[Signature]*  
Checked By

Authorized By Technician

*[Signature]*  
Dr. Pragati Pote  
MB, DPB,  
(Path & Bact)

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ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhivandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 15:22
Accession No : 23021982	Sample No : 23054762

**BLOOD SUGAR F/PP**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Blood Sugar Fasting (FBS)	93	70 - 110	mg%
Urine Sugar (Fasting)	Absent		
Urine Ketone (Fasting)	Absent		

\*\* END OF REPORT \*\*

*[Signature]*  
Checked By

Authorized By Technician

*[Signature]*  
Dr. Pragati Pote  
MB, DPB,  
(Path & Bact)

Provisional Printed By : SSSL on 09/12/2023 03:22:39PM

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CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 15:22
Accession No : 23021982	Sample No : 23054761

**BLOOD SUGAR F/PP**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE/UNITS</u>
Blood Sugar Post Prandial (PPBS)	100	70 - 140 mg/dl
Urine Sugar (PP)	Absent	
Urine Ketone (PP)	Absent	
METHOD: GLUCOSE OXIDASE PEROXIDASE (GOD /POD)		

\*\* END OF REPORT \*\*

Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 09/12/2023 03:22:53PM

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CHARITABLE**

Chembur | Malad | Bhivandi | Navi Mumbai

Patient Name : MR. CHATTERJEE AYAN .	IP / OP No : 1124576
Ordered Loc : Hospital clinic	Gender : Male Age : 30 Y 5 M 1 D
Referred By : Dr.Bank Of Baroda	Vch No : 1397592
Class : OPD	Received Dt : 09-Dec-2023 13:55
Current Loc :	Reported On : 09-Dec-2023 15:23
Accession No : 23021982	Sample No : 23054756

**URINE ANALYSIS**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u> UNITS
-------------------------	-----------------------	------------------------------

**PHYSICAL EXAMINATION**

Quantity	20 ml
Colour	Pale yellow
Appearance	Clear
Deposit	Absent
Reaction [PH]	Acidic
Specific Gravity	1.005

**CHEMICAL EXAMINATION**

Urine Albumin	Absent
Sugar	Absent
Ketone Bodies	Absent
Occult Blood	Absent
Bile Pigment	Absent
Bile Salt	Absent

**MICROSCOPIC EXAMINATION**

Red Blood Cells	Absent	00-02
Pus Cells	1 - 2	00-02 / hpf
Epithelial Cells	1 - 2	00-02 / hpf
Casts	Absent	
Crystals	Absent	
Spermatozoa	Absent	
Trichomonas Vaginalis	Absent	
Yeast Cells	Absent	
Amorphous Deposits	Absent	
Bacteria	Absent	

\*\* END OF REPORT \*\*

Checked By

Authorized By Technician

Dr. Pragati Pote  
MB, DPB,  
(Path & Bact)

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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : CHATTERJEE AYAN (30Y/M)  
REF. BY : MEDIWHEEL  
TEST ASKED : HbA1c

SAMPLE COLLECTED AT :  
(4000711424), SURANA SETHIA HOSPITAL, SION -  
TROMBAY ROAD, SUMAN NAGAR, CHEMBUR,  
MUMBAI, MAHARASHTRA 400071, 400071

TEST NAME	TECHNOLOGY	VALUE	UNITS
HbA1c - (HPLC)	H.P.L.C	5.7	%

Bio. Ref. Interval. :

Bio. Ref. Interval.: As per ADA Guidelines

Guidance For Known Diabetics

Below 5.7% : Normal  
5.7% - 6.4% : Prediabetic  
>=6.5% : Diabetic

Below 6.5% : Good Control  
6.5% - 7% : Fair Control  
7.0% - 8% : Unsatisfactory Control  
>8% : Poor Control

Method : Fully Automated H.P.L.C method

AVERAGE BLOOD GLUCOSE (ABG)	CALCULATED	117	mg/dL
-----------------------------	------------	-----	-------

Bio. Ref. Interval. :

90 - 120 mg/dl : Good Control  
121 - 150 mg/dl : Fair Control  
151 - 180 mg/dl : Unsatisfactory Control  
> 180 mg/dl : Poor Control

Method : Derived from HbA1c values

Please correlate with clinical conditions.

Sample Collected on (SCT) : 09 Dec 2023 09:27

Sample Received on (SRT) : 09 Dec 2023 13:29

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Dr. Sumantra Basak, MD

Page: 1 of 2





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Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : CHATTERJEE AYAN (30Y/M)  
REF. BY : MEDIWHEEL  
TEST ASKED : T3-T4-USTSH

SAMPLE COLLECTED AT :  
(4000711424), SURANA SETHIA HOSPITAL, SION - TROMBAY  
ROAD, SUMAN NAGAR, CHEMBUR, MUMBAI, MAHARASHTRA  
400071, 400071

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL TRIIODOTHYRONINE (T3)	C.M.I.A	120	ng/dL	58-159
TOTAL THYROXINE (T4)	C.M.I.A	6.8	µg/dL	4.87-11.72
TSH - ULTRASENSITIVE	C.M.I.A	1.796	µIU/mL	0.35-4.94

The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.

**Method :**

- T3 - Fully Automated Chemi Luminescent Microparticle Immunoassay
- T4 - Fully Automated Chemi Luminescent Microparticle Immunoassay
- USTSH - Fully Automated Chemi Luminescent Microparticle Immunoassay

**Disclaimer :**

Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference in reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

-- End of report --

Sample Collected on (SCT) : 09 Dec 2023 09:27

Sample Received on (SRT) : 09 Dec 2023 14:17

Report Released on (RRT)

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*(Signature)*  
Dr. Suman Basak (Path)

*(Signature)*  
Dr. Suman Basak (DR)





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**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhamburda | Navi Mumbai

NAME	: MR. AYAN CHATTERJEE	SEX	: MALE
AGE	: 30 YRS	ID NO.	: 1124576
REF BY	: C/O. BANK OF BARODA	DATE	: 09/12/2023

### X-RAY CHEST PA VIEW

#### Protocol :

Computerised radiography of chest PA reveals:

#### Observation:

- Lung fields appear clear.
- Cardiac silhouette is within normal limits.
- Bilateral costophrenic angles are clear.
- Visualised bones are unremarkable.

#### Impression:

- No significant abnormality detected.

  
DR. KETAN KALASKAR  
M.D.  
Consultant Radiologist  
KKRG

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CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. AYAN CHATTERJEE	SEX	: MALE
AGE	: 30 YRS	ID NO.	: 1124576
REF BY	: C/O. BANK OF BARODA	DATE	: 09/12/2023

### ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

#### LIVER

Liver is normal in size, shape and contour. It shows homogeneous echotexture. No abnormal parenchymal mass lesion is seen. Intra hepatic biliary radicles and portal radicles are normal.

#### PORTAL VEIN AND C.B.D

Portal vein and C.B.D are normal in course and caliber.

#### GALL BLADDER

Gall bladder is physiologically distended. Wall thickness is normal. No evidence of calculus or sludge or pericholecystic collection.

#### SPLEEN

Spleen appears normal size, shape, contour and echogenicity. No abnormal parenchymal mass / lesion. Splenic vein is normal.

#### PANCREAS

Pancreas is normal in size, shape and position. It shows normal echogenicity. No focal mass lesion or calcification is seen. Pancreatic duct is not dilated

#### KIDNEYS

Both kidneys are normal in size, shape, position and contour. Parenchymal echogenicity is normal. Cortico-medullary difference is well maintained. No abnormal mass lesion is seen. No evidence of calculus and hydronephrosis in both kidneys.

Right kidney measures 10.7 x 5.4 cm.

Left kidney measures 10.7 x 4.8 cm.

Contd 2/..

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NAME	: MR. AYAN CHATTERJEE	SEX	: MALE
AGE	: 30 YRS	ID NO.	: 1124576
REF BY	: C/O. BANK OF BARODA	DATE	: 09/12/2023

:2:

**AORTA AND RETROPERITONEUM**

Visualized aorta and retroperitoneal vessels are normal in course and caliber. No evidence of significant lymphadenopathy or free fluid.

**URINARY BLADDER**

Urinary bladder is well distended. It shows smooth wall and mucosal thickening is normal. No obvious mass lesion or calculus is seen.

**PROSTATE**

Prostate is normal in size, shape, position and echogenicity. No focal mass lesion is seen. Prostatic capsule is intact.

**IMPRESSION:**

- No significant abnormality is detected.

  
**DR. KETAN KALASKAR**  
M.D.  
Consultant Radiologist  
KKRG







QRS 84 ms  
 QT / QTc Baz 336 / 365 ms  
 PR 154 ms  
 P 90 ms  
 RR / PP 848 / 845 ms  
 P / QRS / T 21 / 91 / 28 degrees

Normal sinus rhythm  
 Rightward axis  
 Borderline ECG

Mr. Aygon Chatterjee  
 Age - 20 yrs / M  
 BP - 140/90 mm Hg  
 P - 72/min

