



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:40  
Sample No : 23016108

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

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Haemoglobin	12.90	11.50 - 16.00	gm/dL
R.B.C.	4.43	4.00 - 6.00	Mill/C.mm.
P.C.V.	37.50	37.00 - 47.00	%
M.C.V.	84.65	78.00 - 100.00	fL
M.C.H.	29.12	27.00 - 31.00	pg
M.C.H.C.	34.40	32.00 - 36.00	%
RDW	11.7	11.0 - 15.0	%
Total W.B.C. Count	7700	4000 - 11000	/C.mm
<b>DIFFERENTIAL COUNT</b>			
Neutrophils	71	40 - 75	%
Eosinophils	2	1 - 6	%
Basophils	0	0 - 1	%
Lymphocytes	24	20 - 45	%
Monocytes	3	1 - 10	%
WBC MORPHOLOGY	Normal		
RBC MORPHOLOGY	Normochromic Normocytic		
PLATELET COUNT	319	150 - 450	10 <sup>3</sup> /ul
PLATELETS	Adequate		

\*\* END OF REPORT \*\*

Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 03/04/2023 05:40:19PM

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web : www.suranasethiahospital.com



Patient Name : MR. MUDIGONDA RAMESH K	IP / OP No : 1128938
Ordered Loc : Hospital clinic	Gender : Male Age :55 Y 0 M 1 D
Referred By : Dr. BANK OF BARODA	Vch No : 1372760
Class : OPD	Received Dt : 03-Apr-2023 14:48
Current Loc :	Reported On : 03-Apr-2023 17:40
Accession No : 23006177	Sample No : 23016106

**BLOOD GROUP & RH TYPE**

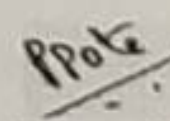
<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
<b><u>BLOOD GROUP &amp; RH TYPE</u></b>		
ABO Group	"A"	
Rh Factor	POSITIVE	
	** END OF REPORT **	

  
Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 03/04/2023 05:40:43PM

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



Patient Name : MR. MUDIGONDA RAMESH K	IP / OP No : 1128938
Ordered Loc : Hospital clinic	Gender : Male Age : 55 Y 0 M 1 D
Referred By : Dr.BANK OF BARODA	Vch No : 1372760
Class : OPD	Received Dt : 03-Apr-2023 14:48
Current Loc :	Reported On : 03-Apr-2023 17:40
Accession No : 23006177	Sample No : 23016105

**ESR**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
ESR (Erythrocyte Sedimentation Rate)	50	1 - 20	mm/hr

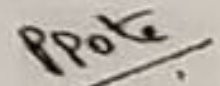
\*\* END OF REPORT \*\*

  
Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 03/04/2023 05:40:58PM

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiashospital.com

Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177  
IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:43  
Sample No : 23016111

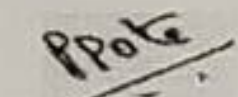
**RENAL FUNCTION TEST**

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE	UNITS
BUN	11.0	6.0 - 21.0	mg/dl
Uric Acid	7.7	3.5 - 7.2	mg/dl
Sodium [Na+]	145	135 - 155	mmol/L
Potassium [K+]	4.2	3.6 - 5.5	mmol/L
Chloride [Cl-]	104	96 - 108	mmol/L
Calcium	8.4	8.4 - 10.2	mg/dl
Phosphorus	3.4	2.5 - 4.5	mg/dl
Serum Alkaline Phosphates	65.0	28.0 - 111.0	IU/L
Serum Proteins Total	7.2	6.0 - 8.2	gm%
Serum Albumin	3.9	3.0 - 5.0	gm%
Serum Globulin	3.30	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.18	0.90 - 2.00	gm%
Serum Creatinine	1.0	0.5 - 1.5	mg/dl

\*\* END OF REPORT \*\*

  
Checked By

Authorized By Technician

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

Provisional Printed By : SSSL on 03/04/2023 05:43:35PM

A Social Venture of  
**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai  
Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.  
Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**  
Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:43  
Sample No : 23016111

**LIVER FUNCTION TEST**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE\UNITS**

Total Bilirubin	0.4	0.1 - 1.2	mg/dl
Conjugated (Direct) Bilirubin	0.2	0.0 - 0.3	mg/dl
Unconjugated (Indirect) Bilirubin	0.2	0.1 - 1.0	mg/dL
SGOT	29.0	15.0 - 46.0	U/L
SGPT	44.0	13.0 - 69.0	U/L
Serum Alkaline Phosphates	65.0	28.0 - 111.0	IU/L
Serum Proteins Total	7.2	6.0 - 8.2	gm%
Serum Albumin	3.9	3.0 - 5.0	gm%
Serum Globulin	3.30	1.90 - 3.50	gm%
Albumin : Globulin Ratio	1.18	0.90 - 2.00	gm%
Serum Creatinine	1.0	0.5 - 1.5	mg/dl

\*\* END OF REPORT \*\*

Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 03/04/2023 05:43:35PM

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

A Social Venture of  
**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai  
Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.  
Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**  
Email: [info@suranasethiahospital.in](mailto:info@suranasethiahospital.in) Web. : [www.suranasethiahospital.com](http://www.suranasethiahospital.com)



Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:43  
Sample No : 23016111

**LIPID PROFILE**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
Total Cholesterol	154	150 - 250 mg%
Triglycerides	140	35 - 160 mg%
HDL Cholesterol	39	30 - 70 mg%
VLDL Cholesterol	28.00	7.00 - 35.00 mg%
LDL Cholesterol	<b>87.00</b>	108.00 - 145.00 mg%
LDL/HDL Ratio	2.23	1.10 - 3.90
TC/HDL CHOL Ratio	3.95	3.50 - 5.00

\*\* END OF REPORT \*\*

Checked By

Authorized By Technician

Provisional Printed By : SSSL on 03/04/2023 05:43:35PM

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:43  
Sample No : 23016111

**BLOOD SUGAR F/PP**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE UNITS**

Blood Sugar Fasting (FBS)	110	70 - 110 mg%
Urine Sugar (Fasting)	Absent	
Urine Ketone (Fasting)	Absent	

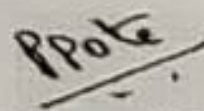
\*\* END OF REPORT \*\*

  
Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 03/04/2023 05:43:33PM

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: [info@suranasethiahospital.in](mailto:info@suranasethiahospital.in) Web. : [www.suranasethiahospital.com](http://www.suranasethiahospital.com)



Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:43  
Sample No : 23016110

**BLOOD SUGAR F/PP**

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE\UNITS</u>
Blood Sugar Post Prandial (PPBS)	152	70 - 140 mg/dl
Urine Sugar (PP)	Absent	
Urine Ketone (PP)	Absent	
METHOD GLUCOSE OXIDASE PEROXIDASE (GOD /POD)		

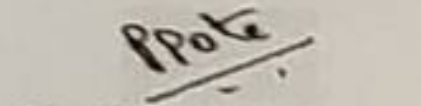
\*\* END OF REPORT \*\*

  
Checked By

Provisional

Printed By : SSSL on 03/04/2023 05:43:54PM

Authorized By Technician

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: [info@suranasethiahospital.in](mailto:info@suranasethiahospital.in) Web. : [www.suranasethiahospital.com](http://www.suranasethiahospital.com)





Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr. BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:44  
Sample No : 23016109

PSA

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE\UNITS

PSA

PSA (Prostate Specific  
Antigen), Total, Serum

1.03

< 4.00 ng/ml  
< 40 yrs : 0.21 to 1.72 ng/ml  
40 - 49 yrs: 0.27 to 2.19 ng/ml  
50 - 59 yrs: 0.27 to 3.42 ng/ml  
60 - 69 yrs: 0.22 to 6.16 ng/ml  
> 69 : 0.21 - 6.77 ng/ml

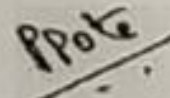
\*\* END OF REPORT \*\*

  
Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 03/04/2023 05:44:08PM

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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



Patient Name : MR. MUDIGONDA RAMESH K  
Ordered Loc : Hospital clinic  
Referred By : Dr.BANK OF BARODA  
Class : OPD  
Current Loc :  
Accession No : 23006177

IP / OP No : 1128938  
Gender : Male Age : 55 Y 0 M 1 D  
Vch No : 1372760  
Received Dt : 03-Apr-2023 14:48  
Reported On : 03-Apr-2023 17:44  
Sample No : 23016104

**URINE ANALYSIS**

**TEST DESCRIPTION**

**OBSERVED VALUE**

**REFERENCE RANGE/UNITS**

**PHYSICAL EXAMINATION**

Quantity	20 ml	
Colour	Pale yellow	
Appearance	Clear	
Deposit	Absent	
Reaction [PH]	Acidic	
Specific Gravity	1.010	

**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	2 - 3	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	

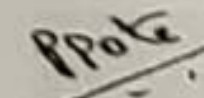
\*\* END OF REPORT \*\*

  
Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 03/04/2023 05:44:28PM

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

A Social Venture of  
**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai  
Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10, 12-A Registration No. TR/31324.  
Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**  
Email: [info@suranasethiahospital.in](mailto:info@suranasethiahospital.in) Web : [www.suranasethiahospital.com](http://www.suranasethiahospital.com)



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : RAMESH MUDIGONDA (55Y/M)  
REF. BY : SELF  
TEST ASKED : T3-T4-TSH

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

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	123	ng/dL	60-200
TOTAL THYROXINE (T4)	C.L.I.A	7.8	µg/dL	4.5-12
THYROID STIMULATING HORMONE (TSH)	C.L.I.A	1.66	µIU/mL	0.3-5.5

**Comments :** SUGGESTING THYRONORMALCY

**Please correlate with clinical conditions.**

**Method :**

T3 - Competitive Chemi Luminescent Immuno Assay

T4 - Competitive Chemi Luminescent Immuno Assay

TSH - Sandwich Chemi Luminescent Immuno Assay

**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.

Sample Collected on (SCT) : 03 Apr 2023 12:15

Sample Received on (SRT) : 03 Apr 2023 14:51

Report Released on (RRT) : 03 Apr 2023 15:55

A Social Venture of  
Sample Type : SERUM

Labcode : 0304076511/AJ392

Regd. No. E 15635 With Charity Commissioner Mumbai  
Income Exemption No. DIT (E) / MC / 80G / 524/2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com

Dr Megha S MD,DNB (Path)

Dr Sumanta Basak, DPB

Page : 1 of 2



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : RAMESH MUDIGONDA (55Y/M)  
REF. BY : SELF  
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	6.4	%

Reference Range :

Reference Range: As per ADA Guidelines

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

Guidance For Known Diabetics

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	137	mg/dL
-----------------------------	------------	-----	-------

Reference Range :

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.

-- End of report --

Sample Collected on (SCT) : 03 Apr 2023 12:15

Sample Received on (SRT) : 03 Apr 2023 14:53

Report Released on (RRT) : 03 Apr 2023 16:28

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commission, Mumbai 19/AJ392

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009, 10, 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com

Dr Megha S MD, DNB (Path)

Dr Sumanta Basak, DPB

Page : 2 of 2



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. RAMESH MUDIGONDA	SEX	: MALE
AGE	: 55 YRS	ID NO.	: 1128938
REF BY	: C/O. MEDIWHEEL	DATE	: 03/04/2023

### 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

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com



NABH PRE ACCREDITATION  
ENTRY LEVEL HOSPITAL  
PEH-2018-0537



**SURANA SETHIA HOSPITAL  
AND RESEARCH CENTRE  
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. RAMESH MUDIGONDA	SEX	: MALE
AGE	: 55 YRS	ID NO.	: 1128938
REF BY	: C/O. MEDIWHEEL	DATE	: 03/04/2023

### 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 and shows few calculi; largest measuring 8.6 mm. Wall thickness is normal. No evidence of sludge or pericholecystic collection.

#### SPLEEN

Spleen shows 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 10.1 x 4.6 cm.

Left kidney measures 9.8 x 5.0 cm.

Contd 2/..

A Social Venture of

**SURANA CHARITABLE TRUST**

Regd. No. E 15635 With Charity Commissioner Mumbai

Income Exemption No. DIT (E) / MC / 80G / 524 / 2009 - 10. 12-A Registration No. TR/31324.

Sumannagar, Sion Trombay Road, Chembur, Mumbai - 400071 **Tel. : 022-3378 3378**

Email: info@suranasethiahospital.in Web. : www.suranasethiahospital.com

NAME	: MR. RAMESH MUDIGONDA	SEX	: MALE
AGE	: 55 YRS	ID NO.	: 1128938
REF BY	: C/O. MEDIWHEEL	DATE	: 03/04/2023

: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**

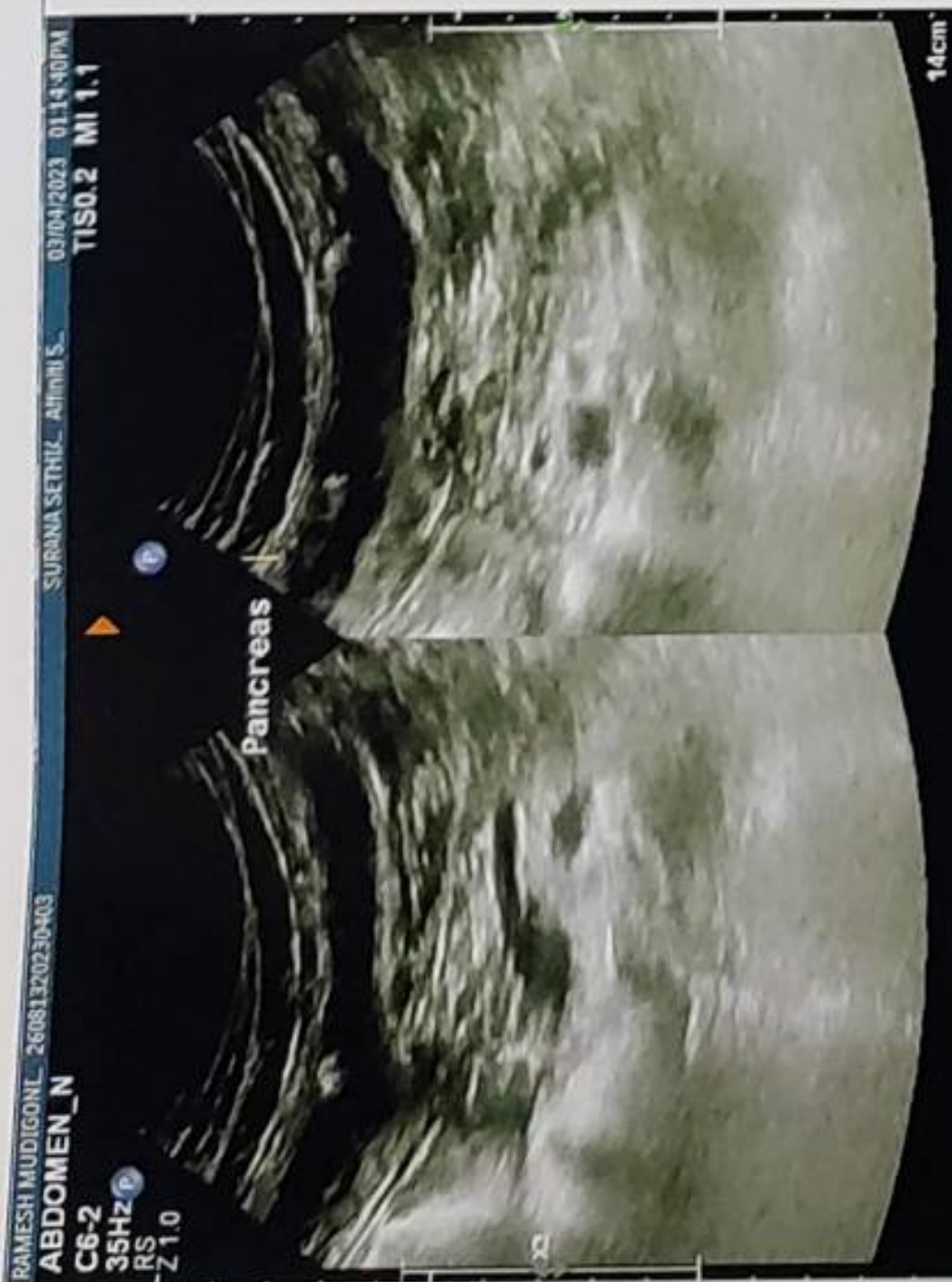
Prostate is normal in size, shape, position and echogenicity. It measures 3.5 x 2.8 x 3.8 cm (volume = 20 cc). No focal mass lesion is seen. Prostatic capsule is intact.

**IMPRESSION:**

- **Cholelithiasis. No evidence of cholecystitis.**
- **No other significant abnormality is detected.**



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





ID: ramesh

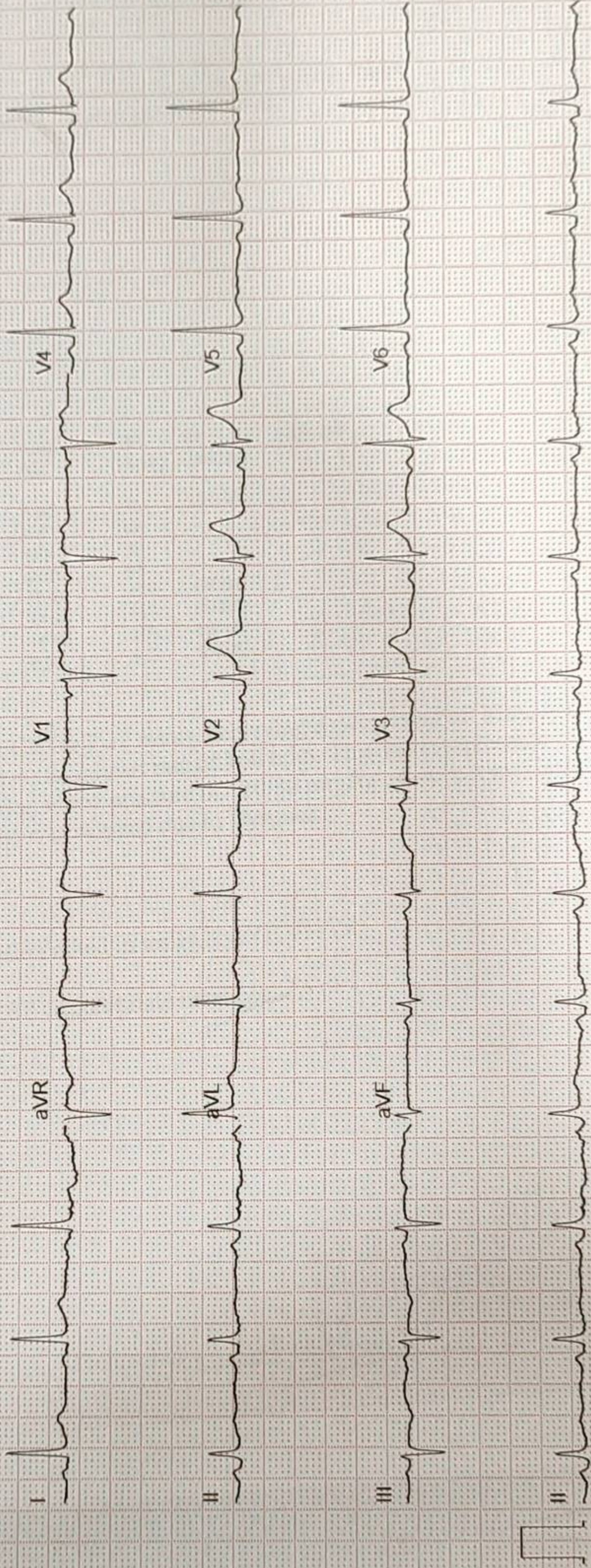
03.04.20 9:00:02  
SURANA HOSPITAL  
CHEMBUR  
MUMBAI

80 bpm  
-/- mmHg

Mr. Ramesh. mudi.gurda  
Age: 55 yrs  
BP 120/80/mmHg  
P- 80/m

Normal sinus rhythm  
Minimal voltage criteria for LVH, may be normal variant  
Borderline ECG

QRS	78 ms
QT / QTcBaz	364 / 419 ms
PR	144 ms
P	100 ms
RR / PP	748 / 750 ms
P / QRS / T	54 / 11 / 9 degrees



SURANA SETHIA HOSPITAL  
SIGN TROMBAY ROAD  
MUMBAI

Station  
Telephone:

## EXERCISE STRESS TEST REPORT

Patient Name: Mudigonda, Ramesh  
Patient ID: 45930  
Height: 166 cm  
Weight: 73 kg

DOB: 01.12.1967  
Age: 55yrs  
Gender: Male  
Race: Indian

Study Date: 03.04.2023  
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	00:11	0.00	0.00	96	120/80	
	STANDING	00:13	0.00	0.00	94		
	HYPERV.	00:09	0.00	0.00	95		
	WARM-UP	00:13	0.60	0.00	98		
EXERCISE	STAGE 1	03:00	1.70	10.00	130	130/80	
	STAGE 2	03:00	2.50	12.00	146	150/80	
	STAGE 3	01:32	3.40	14.00	160	160/80	
RECOVERY		02:56	0.00	0.00	122	150/80	

The patient exercised according to the BRUCE for 7:32 min:s, achieving a work level of Max. METS: 9.30. The resting heart rate of 96 bpm rose to a maximal heart rate of 160 bpm. This value represents 96 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 160/80 mmHg. The exercise test was stopped due to Dyspnea.

### Interpretation

Summary: Resting ECG: NSR, ST Depression noted in lead I, II, AVF, V3-V6.

Functional Capacity: normal.

BP Response to Exercise: normal resting BP - appropriate response.

HR Response to Exercise: appropriate.

Chest Pain: none.

Arrhythmias: none.

ST Changes: ST<sub>T</sub> Depression noted.

Overall impression: Positive stress test.

### Conclusions

ADV-CAG

Physician

Technician

2/12. Shrestha

Mudigonda, Ramesh

Patient ID 45930

03.04.2023 Male 166 cm 73 kg  
10:16:30am 55yrs Indian  
Meds:

Test Reason:  
Medical History:

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

Tabular Summary

SURANA SETHIA

BRUCE: Total Exercise Time 07:32  
Max HR: 160 bpm 96% of max predicted 165 bpm HR at rest: 96  
Max BP: 160/80 mmHg BP at rest: 120/80  
Maximum Workload: 9.30 METS  
Max ST: -3.00 mm, 0.00 mV/s in V6; EXERCISE STAGE 3 07:00  
Reasons for Termination: Dyspnea  
Summary: Resting ECG: NSR, ST Depression noted in lead III, AVF, V3-V6,  
Functional Capacity: normal. BP Response to Exercise: normal resting BP -  
appropriate response. HR Response to Exercise: appropriate. Chest Pain: none,  
Arrhythmias: none. ST Changes: ST<sub>1</sub> Depression noted. Overall impression: Positive  
stress test.

Conclusion: ADY-CAG

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (l/min)	ST Level (V/6-mm)	Comment
PRETEST	SUPINE	00:11	0.00	0.00	1.0	96	120/80	11520	0	0.15	
	STANDING	00:13	0.00	0.00	1.0	94			0	0.15	
	HYPERV.	00:09	0.00	0.00	1.0	95			0	0.15	
	WARM-UP	00:13	0.60	0.00	1.0	98			0	-0.05	
EXERCISE	STAGE 1	03:00	1.70	10.00	4.6	130	130/80	16900	0	-1.20	
	STAGE 2	03:00	2.50	12.00	7.0	146	150/80	21900	0	-2.35	
	STAGE 3	01:32	3.40	14.00	9.3	160	160/80	25600	0	-2.80	
RECOVERY		02:56	0.00	0.00	1.0	122	150/80	18300	0	-1.10	

GE CardioSoft V6.73 (2)

Unconfirmed

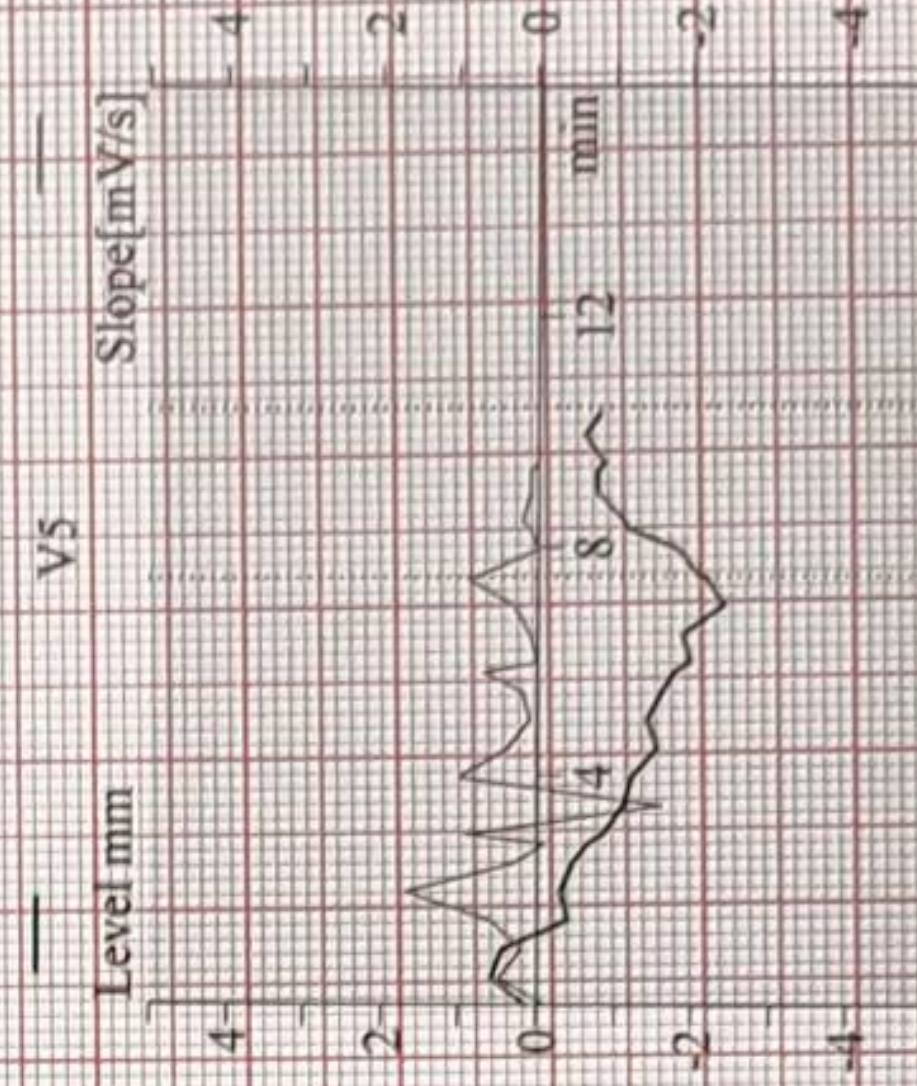
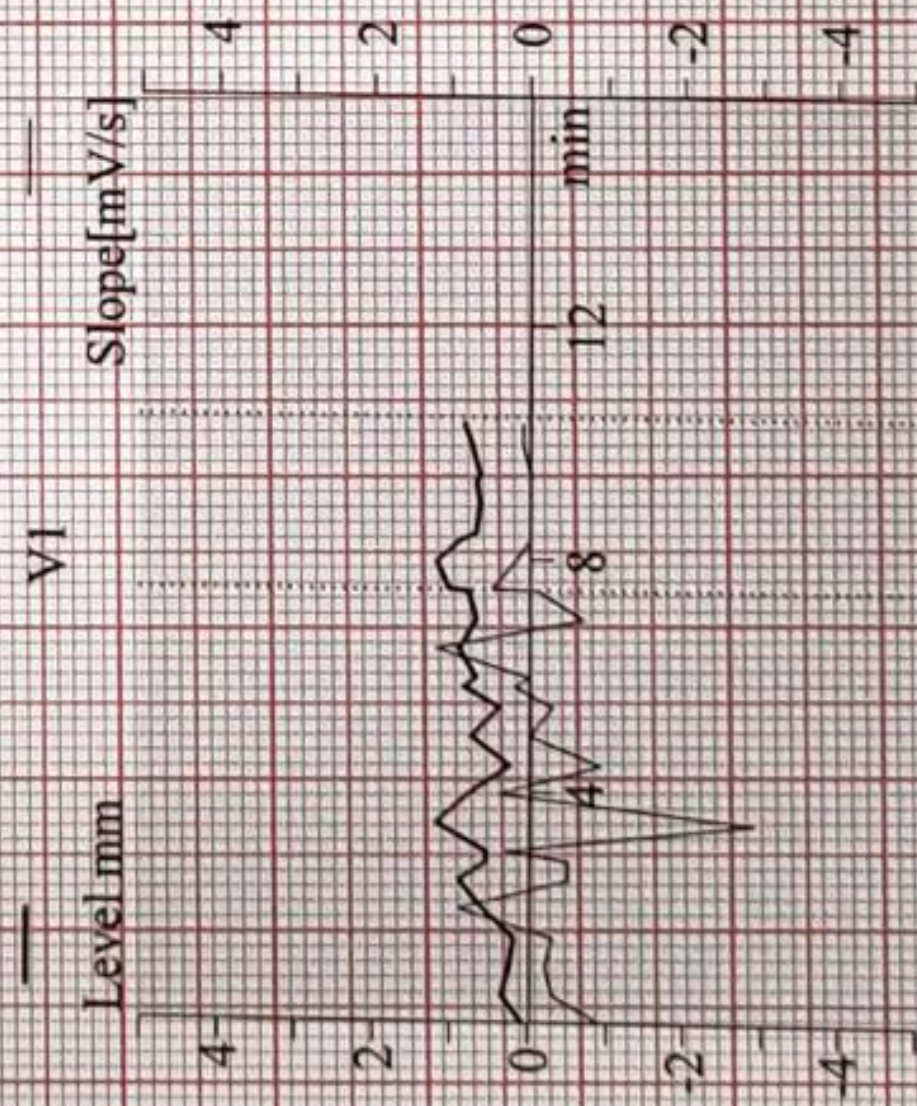
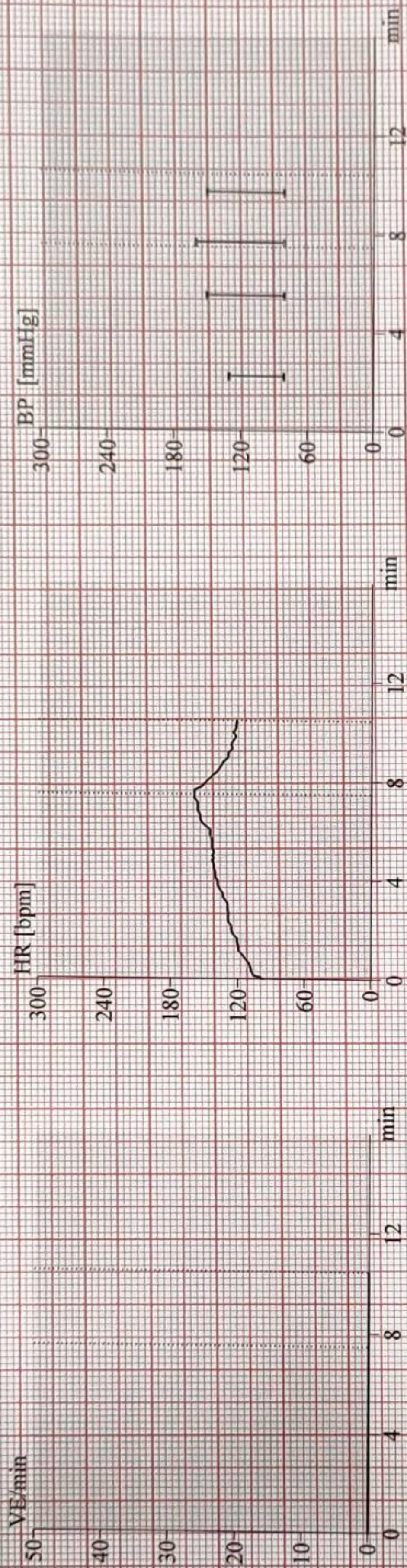
Attending MD: DR.Rupesh Navak

Mudigonda, Ramesh  
Patient ID 45930

03.04.2023  
10:16:30am

Trends: configurable

SURANA SETHIA



GE CardioSoft V6.73 (2)

Unconfirmed

Attending MD: DR. Rupesh Nayak

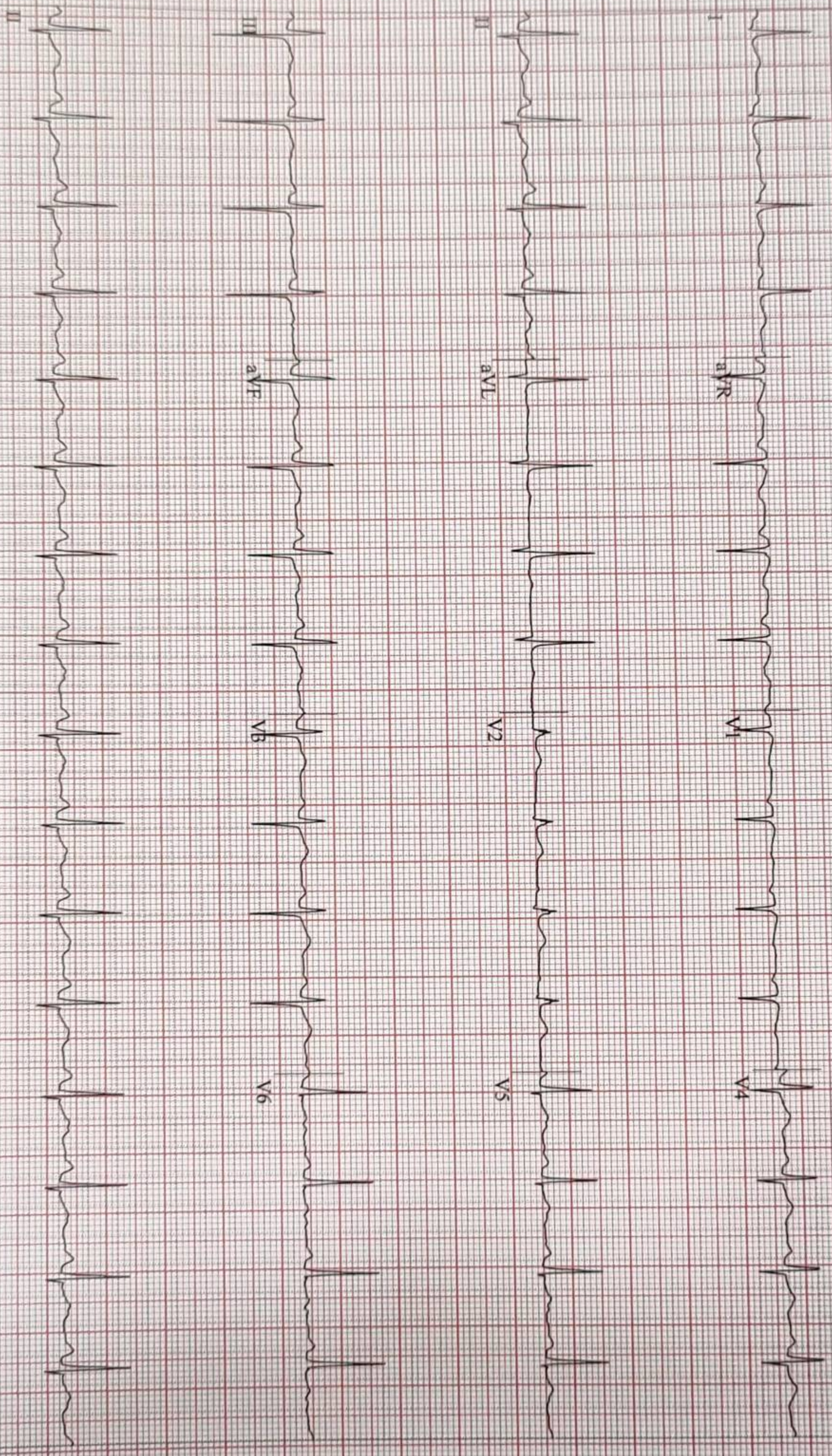
Page 2

12-Lead Report

SURANA SETHIA HOSPITAL

Mudigonda, Ramesh  
Patient ID 45930  
03.04.2023  
10:16:36am

98 bpm



Soft-V6-73 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(II, I)

Start of Test: 10:16:30am

Mudigonda, Ramesh

Patient ID 45930

03.04.2023

10:16:46am

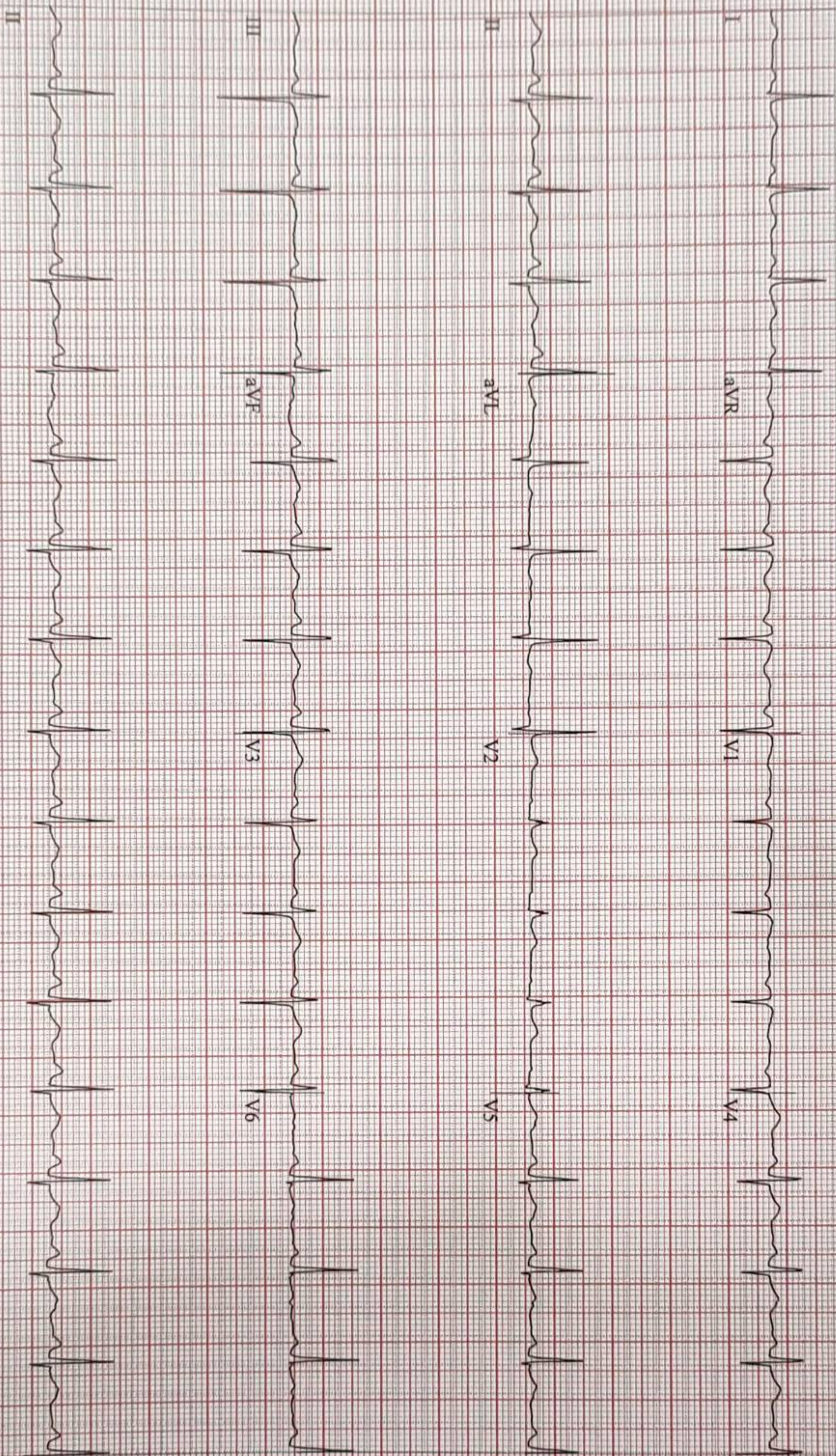
12-Lead Report

96 bpm  
120/80 mmHg

PRETEST  
SUPINE  
00:09

BRUCE  
0.0 mph  
0.0%

SURANA SETHIA HOSPITAL



Soft V6/73 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(II)

Start of Test: 10:16:30am

Mudigonda, Ramesh

12-Lead Report

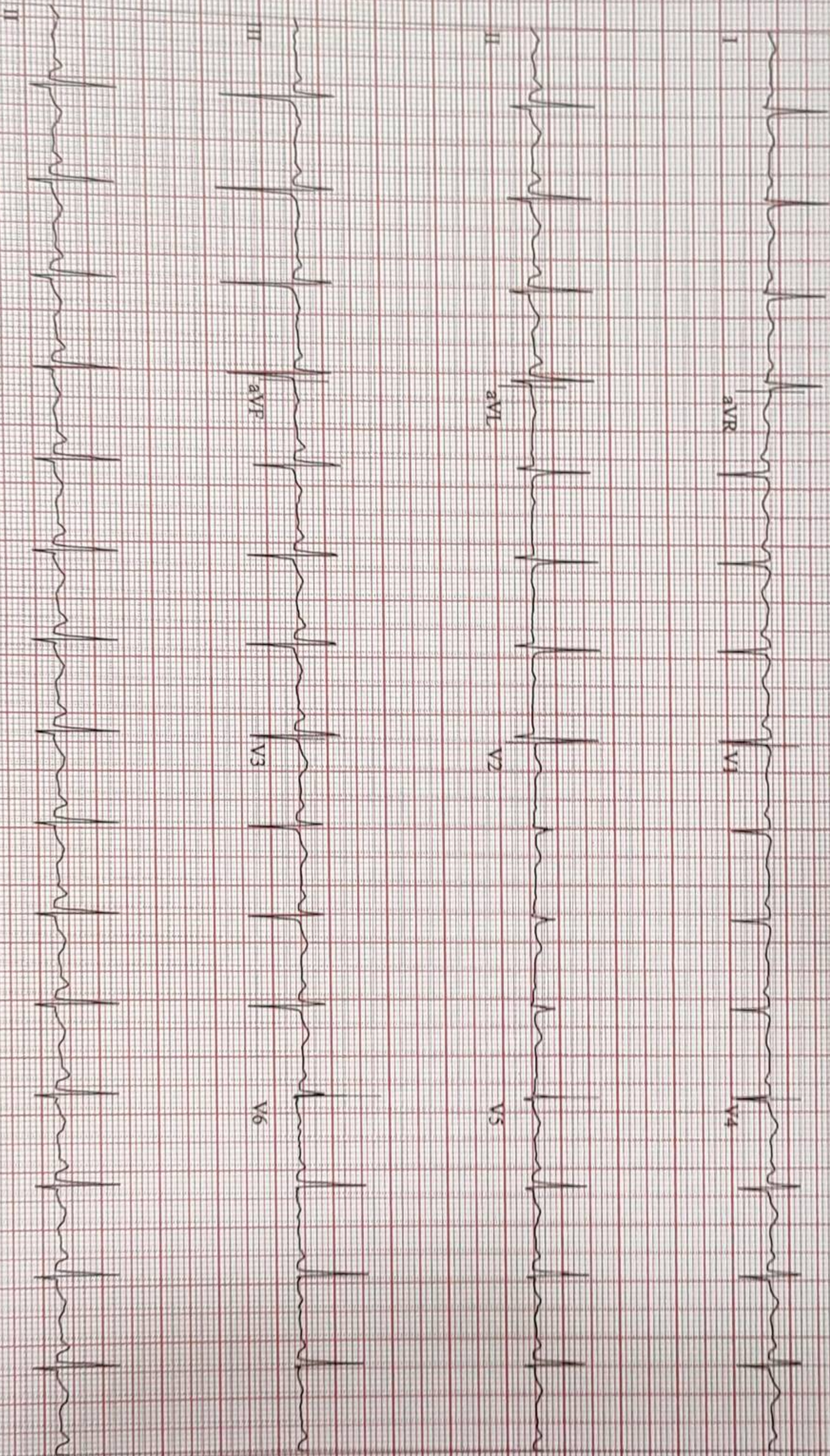
SURANA SETHIA HOSPITAL

Patient ID: 45930  
03/04/2023  
10:16:58am

94 bpm  
120/80 mmHg

PRETEST  
STANDING  
00-22

BRUCE  
0.0 mph  
0.0%



Soft V673 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(II,I)

Start of Test: 10:16:30am

Page 3

Mudigonda, Ramesh  
Patient ID: 45930  
03.04.2023  
10:17:07am

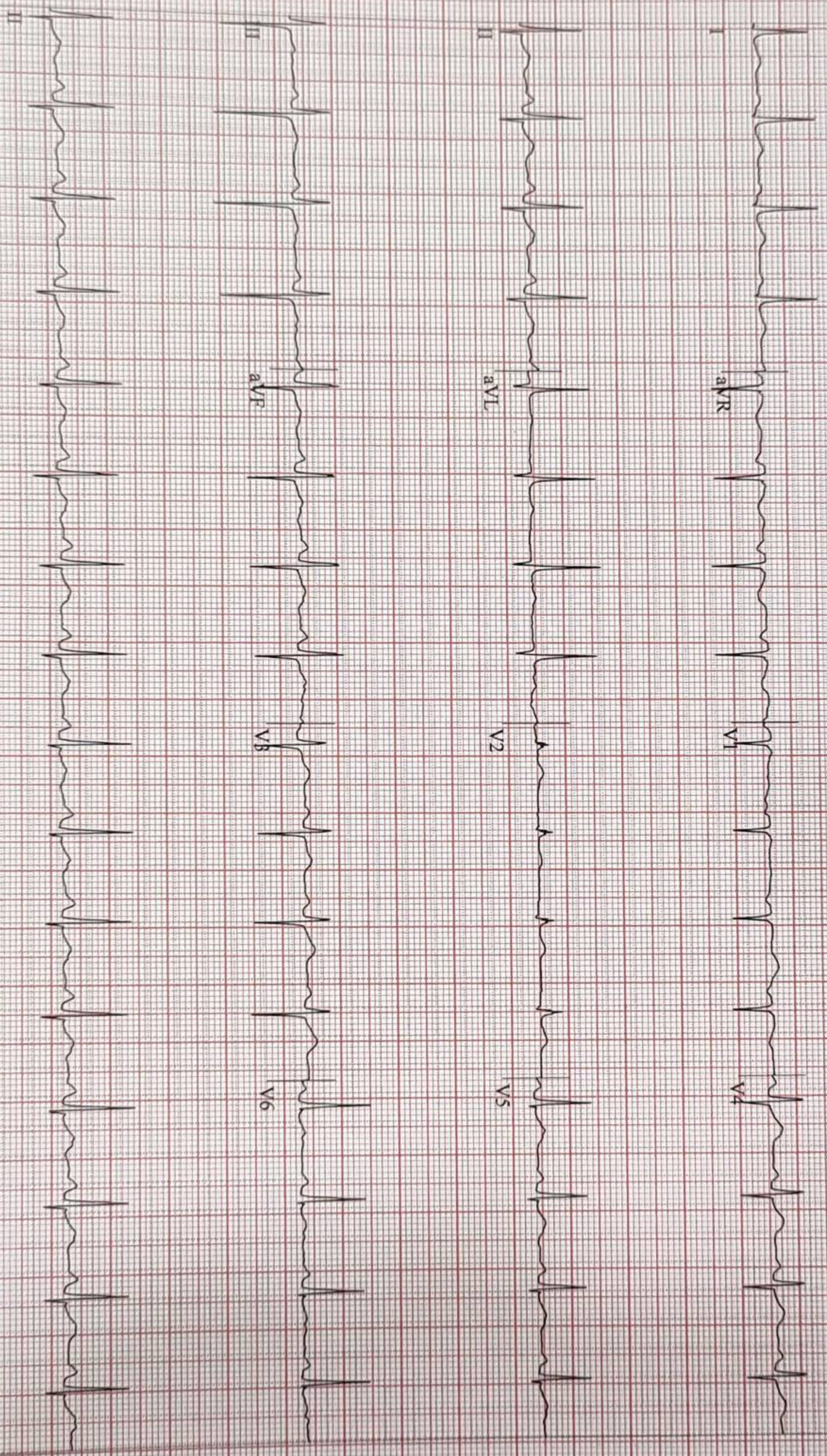
95 bpm  
120/80 mmHg

PRETEST  
HYPERV.  
00:31

BRUCE  
0.0 mph  
0.0 %

12-Lead Report

SURANA SETHIA HOSPITAL



Soft V6.73 (2)  
mm/mV 50Hz 0.01Hz FRF+ HR(II.I)

Start of Test: 10:16:30am

Page 4



Mudigonda, Ramesh  
Patient ID: 45930  
03.04.2023  
10:20:06am

130 bpm  
130/80 mmHg

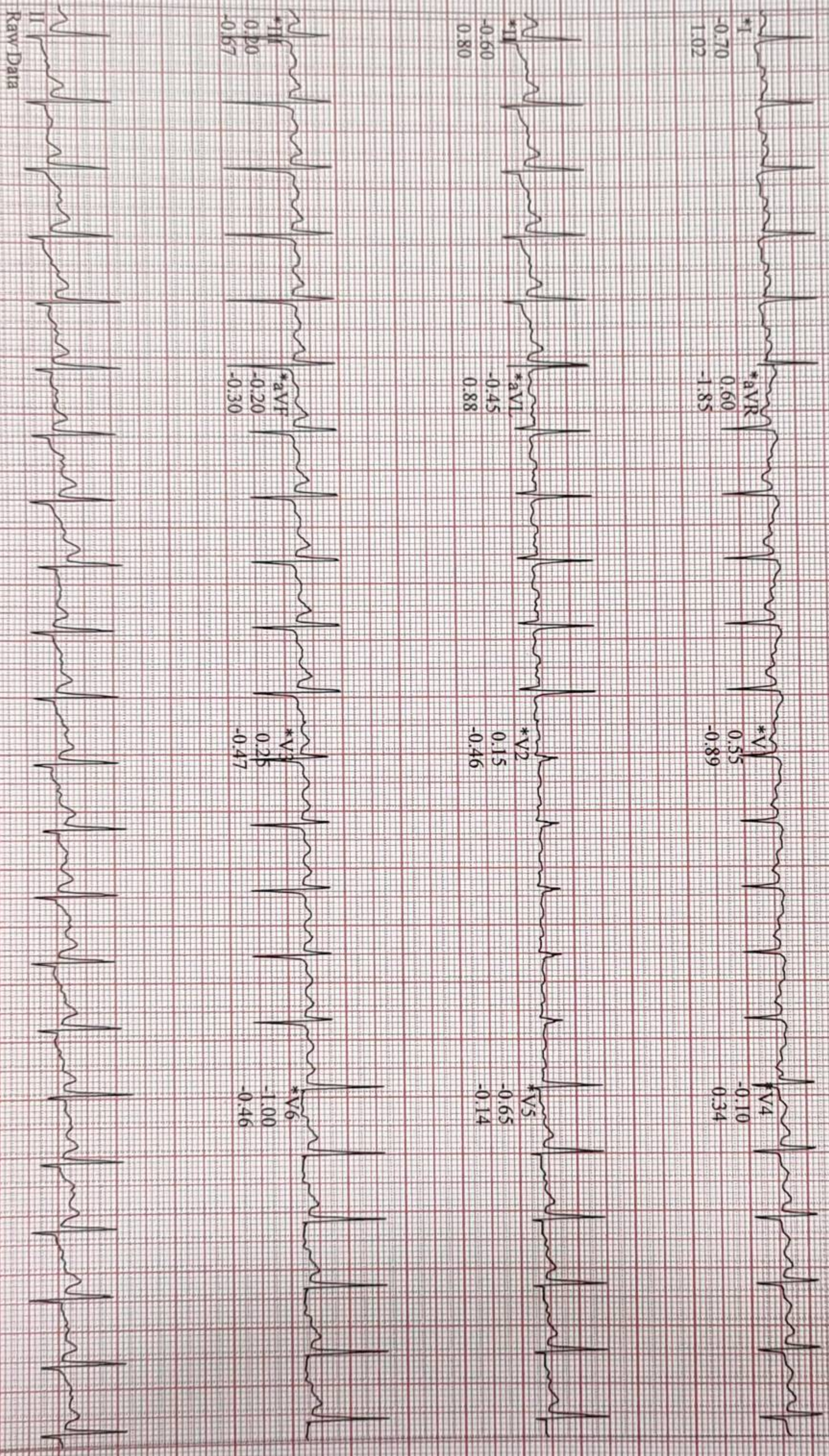
EXERCISE  
STAGE 1  
02:50

BRUCE  
1.7 mph  
10.0%

Linked Medians

SURANA SETHIA HOSPITAL

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



Soft V6.73 (2)  
mm/mV 50Hz FRF+ HR(II.I)

Start of Test: 10:16:30am

\*Computer Synthesized Rhythms

Mudigonda, Ramesh  
Patient ID 45930

03-04-2023  
10:23:06am

Linked Medians

146 bpm  
150/80 mmHg

EXERCISE  
STAGE 2  
05:50

BRUCE  
2.5 mph  
12.0%

SURANA SETHIA HOSPITAL

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



Raw Data

\*Computer Synthesized Rhythms

Soft V6:73(2)  
mm/mV 50Hz 0.01Hz FRF+ HR(II, I)

Start of Test: 10:16:30am

Page 6

Mudigonda, Ramesh

Patient ID 45930

03.04.2023

10:24:53am

12-Lead Report ( PEAK EXERCISE )

EXERCISE

STAGE 3

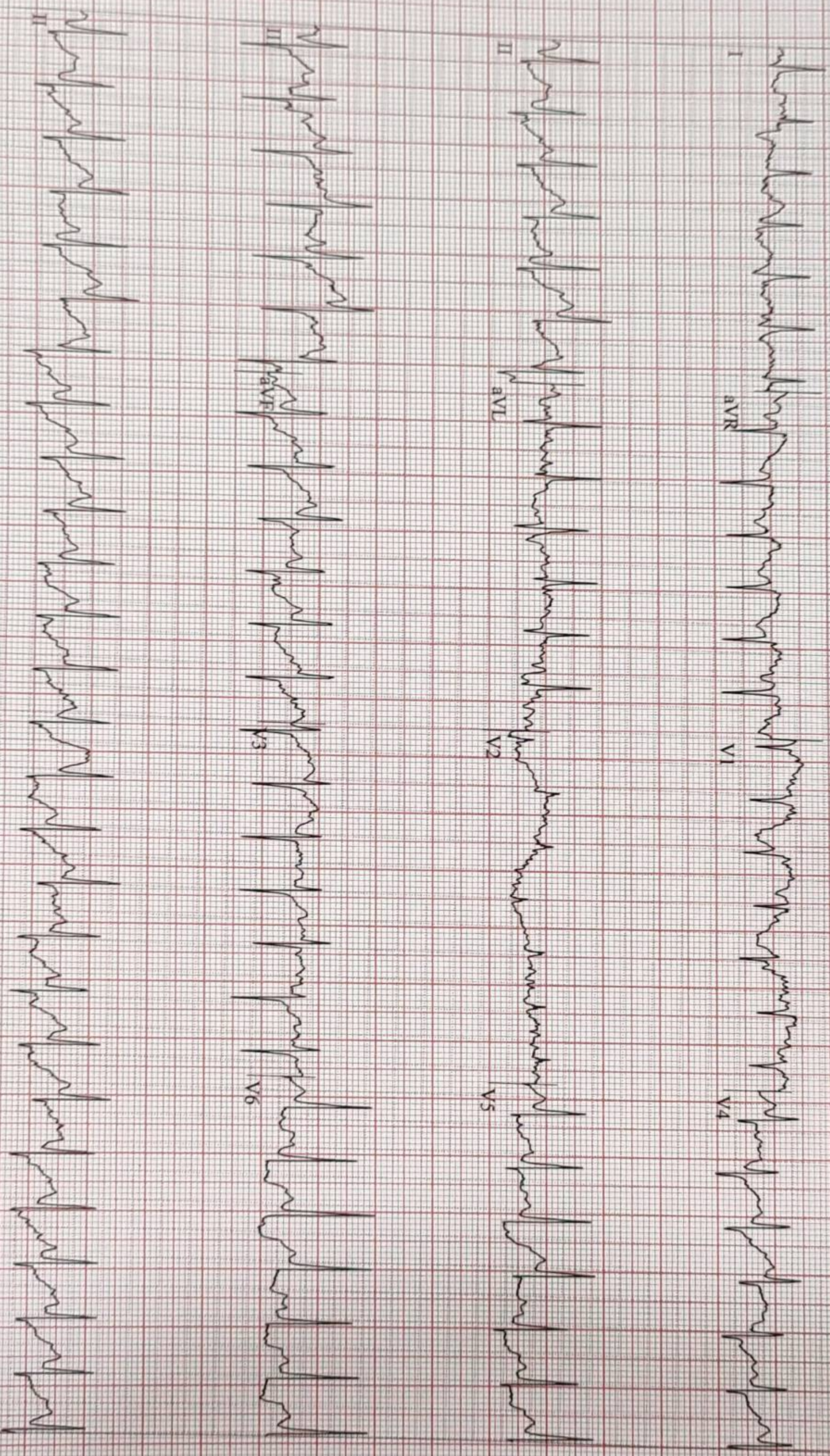
07:32

BRUCE

3.4 mph

14.0%

SURANA SETHIA HOSPITAL



HoSoft V673 (2)  
10-mm/mV 50Hz 0.01Hz FRF+ HR(1.1)

Start of Test: 10:16:30am

Mudigonda, Ramesh

Linked Medians

SURANA-SETHIA HOSPITAL

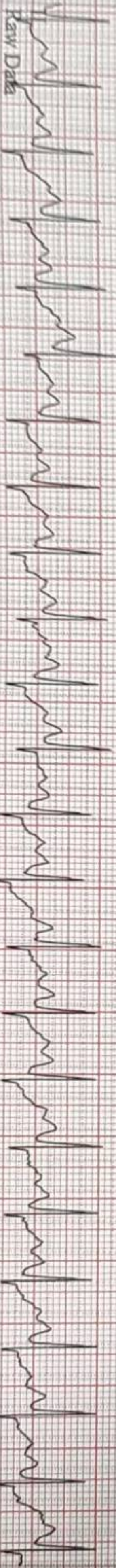
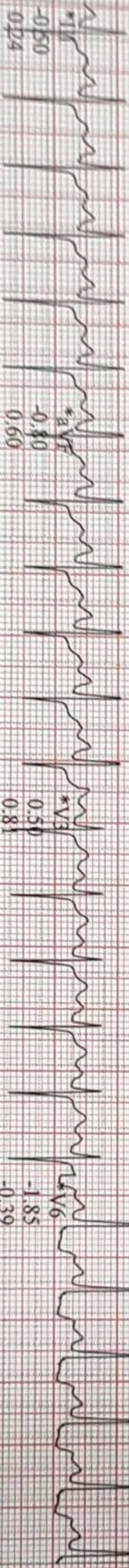
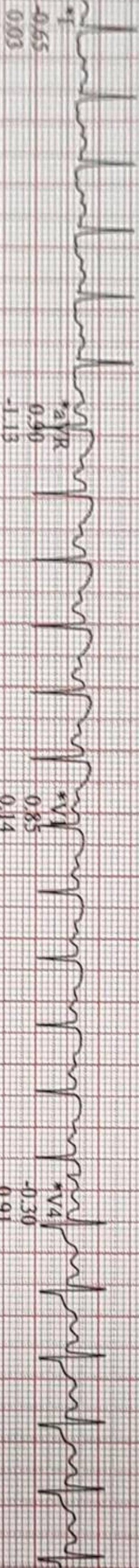
Patient ID 45930  
03-04-2023  
10:25:38am

141 bpm  
160/80 mmHg

RECOVERY #1  
00:50

BRUCE  
0.6 mph  
0.0%

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



\*Computer Synthesized Rhythms

Soft V6 73 (2)  
0 mm/mV 50Hz 0.01Hz FRF+ HR(II)

Start of Test: 10:16:30am

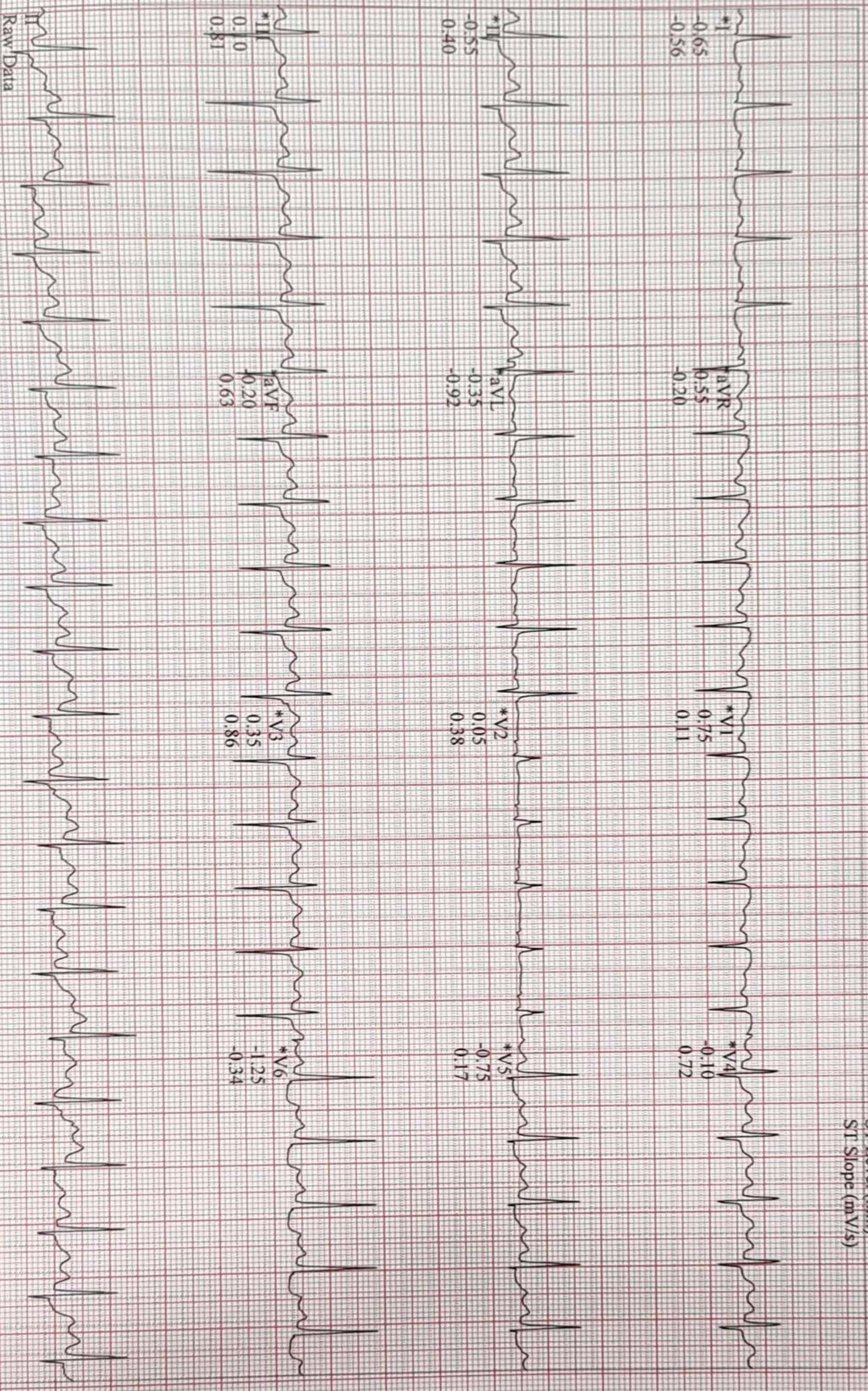
Patient ID: 45930  
03/04/2023  
10:26:38am

126 bpm

RECOVERY #1  
01:50

BRUCE  
0.6 mph  
0.0%

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



Raw Data

\*Computer Synthesized Rhythms

10 mm/mV 50Hz 0.01Hz FRF+ HR(II, I)

Start of Test: 10:16:30am

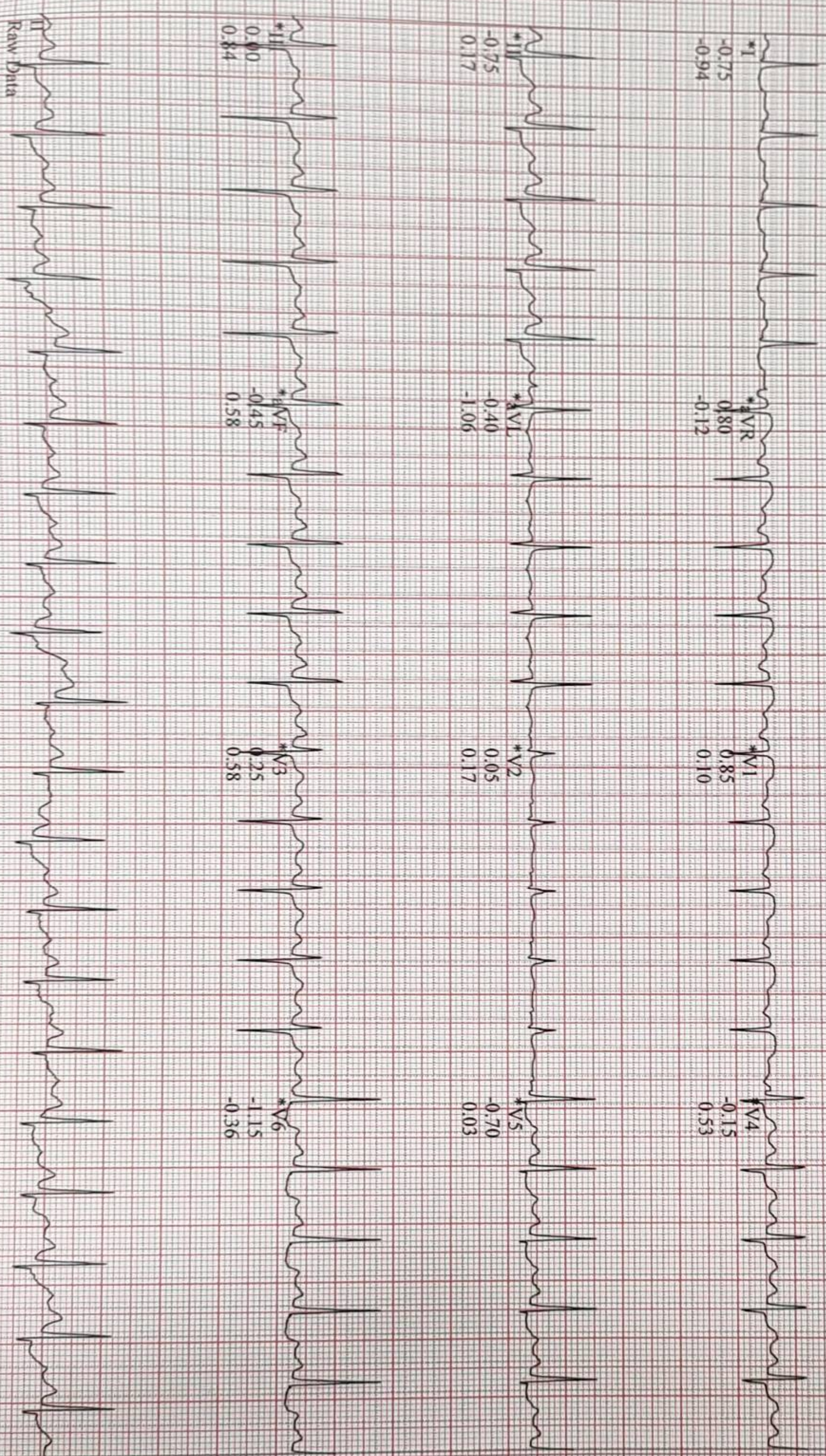
Mudigonda, Ramesh  
Patient ID 45930  
03/04/2023  
10:27:38am

122 bpm  
150/80 mmHg

RECOVERY  
#1  
02:50

BRUCE  
0.6 mph  
0.0%

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



\*Computer Synthesized Rhythms

Soft V6:73 (2)  
mm/mV 50Hz FRR+ HR(II,I)

Start of Test: 10:16:30am