



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr.general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:32
Sample No : 24021448

ESR

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

** END OF REPORT **

Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 11/05/2024 04:32:37PM

Pote

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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr. general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age :36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:32
Sample No : 24021449

BLOOD GROUP & RH TYPE

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE\UNITS

BLOOD GROUP & RH TYPE

ABO Group
Rh Factor

"B"
POSITIVE
** END OF REPORT **

Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 11/05/2024 04:32:46PM

Ppote
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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



SURANA SETHIA HOSPITAL AND RESEARCH CENTRE CHARITABLE

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr.general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:33
Sample No : 24021453

RENAL FUNCTION TEST

TEST DESCRIPTION	OBSERVED VALUE	REFERENCE RANGE	UNITS
BUN	12.0	6.0 - 21.0	mg/dl
Uric Acid	5.6	3.5 - 7.2	mg/dl
Sodium [Na+]	140	135 - 155	mmol/L
Potassium [K+]	4.2	3.6 - 5.5	mmol/L
Chloride [Cl-]	101	96 - 108	mmol/L
Calcium	8.5	8.4 - 10.2	mg/dl
Phosphorus	3.7	2.5 - 4.5	mg/dl
Serum Alkaline Phosphates	110.0	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	0.9	0.5 - 1.5	mg/dl

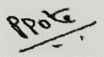
** END OF REPORT **

Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 11/05/2024 04:33:35PM


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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr.general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:33
Sample No : 24021453

LIVER FUNCTION TEST

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
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	30.0	15.0 - 46.0	U/L
SGPT	22.0	13.0 - 69.0	U/L
Serum Alkaline Phosphates	110.0	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	0.9	0.5 - 1.5	mg/dl
G. G. T. P	30.0	0.0 - 45.0	IU/L


** END OF REPORT **

Checked By

Provisional

Authorized By Technician

Printed By : SSSL on 11/05/2024 04:33:35PM


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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr.general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:33
Sample No : 24021453

LIPID PROFILE

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
Total Cholesterol	190	150 - 250	mg%
Triglycerides	150	35 - 160	mg%
HDL Cholesterol	36	30 - 70	mg%
VLDL Cholesterol	30.00	7.00 - 35.00	mg%
LDL Cholesterol	124.00	108.00 - 145.00	mg%
LDL/HDL Ratio	3.44	1.10 - 3.90	
TC/HDL CHOL Ratio	5.28	3.50 - 5.00	

** END OF REPORT **

Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 11/05/2024 04:33:35PM

P.Pote
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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr.general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:33
Sample No : 24021453

BLOOD SUGAR F/PP

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE UNITS

Blood Sugar Fasting (FBS)
Urine Sugar (Fasting)
Urine Ketone (Fasting)

90
Absent
Absent

70 - 110 mg%

**** END OF REPORT ****

Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 11/05/2024 04:33:33PM

P.Pote
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

Page 4 of 4



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R
Ordered Loc : Hospital clinic
Referred By : Dr.general ins cor
Class : OPD
Current Loc :
Accession No : 24008603

IP / OP No : 1144418
Gender : Male Age : 36 Y 0 M 1 D
Vch No : 1414995
Received Dt : 11-May-2024 12:13
Reported On : 11-May-2024 16:34
Sample No : 24021452

BLOOD SUGAR F/PP

TEST DESCRIPTION

OBSERVED VALUE

REFERENCE RANGE\UNITS

Blood Sugar Post Prandial (PPBS)

150

70 - 140 mg/dl

Urine Sugar (PP)

Absent

Urine Ketone (PP)

Absent

METHOD GLUCOSE OXIDASE PEROXIDASE (GOD /POD)

** END OF REPORT **

Checked By

Authorized By Technician

Provisional

Printed By : SSSL on 11/05/2024 04:34:12PM

Ppote
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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

Patient Name : MR. VYAS CHIRAG R	IP / OP No : 1144418
Ordered Loc : Hospital clinic	Gender : Male Age : 36 Y 0 M 1 D
Referred By : Dr.general ins cor	Vch No : 1414995
Class : OPD	Received Dt : 11-May-2024 12:13
Current Loc :	Reported On : 11-May-2024 16:34
Accession No : 24008603	Sample No : 24021447

URINE ANALYSIS

<u>TEST DESCRIPTION</u>	<u>OBSERVED VALUE</u>	<u>REFERENCE RANGE</u>	<u>UNITS</u>
<u>PHYSICAL EXAMINATION</u>			
Quantity	20 ml		
Colour	Pale yellow		
Appearance	Clear		
Deposit	Absent		
Reaction [PH]	Acidic		
Specific Gravity	1.025		
<u>CHEMICAL EXAMINATION</u>			
Urine Albumin	Absent		
Sugar	Absent		
Ketone Bodies	Absent		
Occult Blood	Absent		
Bile Pigment	Absent		
Bile Salt	Absent		
<u>MICROSCOPIC EXAMINATION</u>			
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 11/05/2024 04:34:27PM

PPote
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



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME	: MR. CHIRAG VYAS	SEX	: MALE
AGE	: 36 YRS	ID NO.	: 1144418
REF BY	: C/O. MEDIWHEEL	DATE	: 11/05/2024

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

Observation:

The liver is normal in size, shape, position and shows **bright echotexture- grade 1 fatty**. No focal area of altered echotexture is seen in the liver. There is no intra or extra hepatic biliary dilatation. The portal vein appears normal.

The gall bladder is partially distended, appears normal. No abnormal internal contents are noted.

Spleen is normal in size, shape, position and echotexture. There is no evidence of focal lesion.

Pancreas is normal in size, shape, position and echotexture. MPD is not dilated.

Both kidneys are normal in size, shape, position and echotexture and shows normal cortico-medullary differentiation. There is no evidence of focal lesion. No evidence of hydronephrosis or calculus noted.

There is no free fluid or significant lymphadenopathy.

Urinary bladder is adequately distended and appears normal. No wall thickening or any intra luminal abnormality noted.

The prostate volume is on a higher side of normal and measures 35 x 43 x 33 mm (volume = 25 cc).

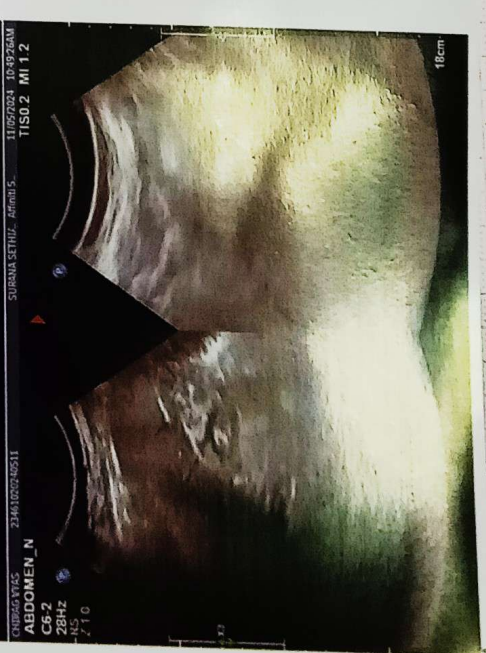
Impression: USG reveals:

- **Grade 1 fatty liver.**
- **Prostate volume is on a higher side of normal.**

DR. JIGAR ZOTA
DNB, ENVIR
Consultant Radiologist
JZRG

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



73 bpm

Mr: Chirag Vyas

Age: 36 | M

BP: 120/80 mmHg

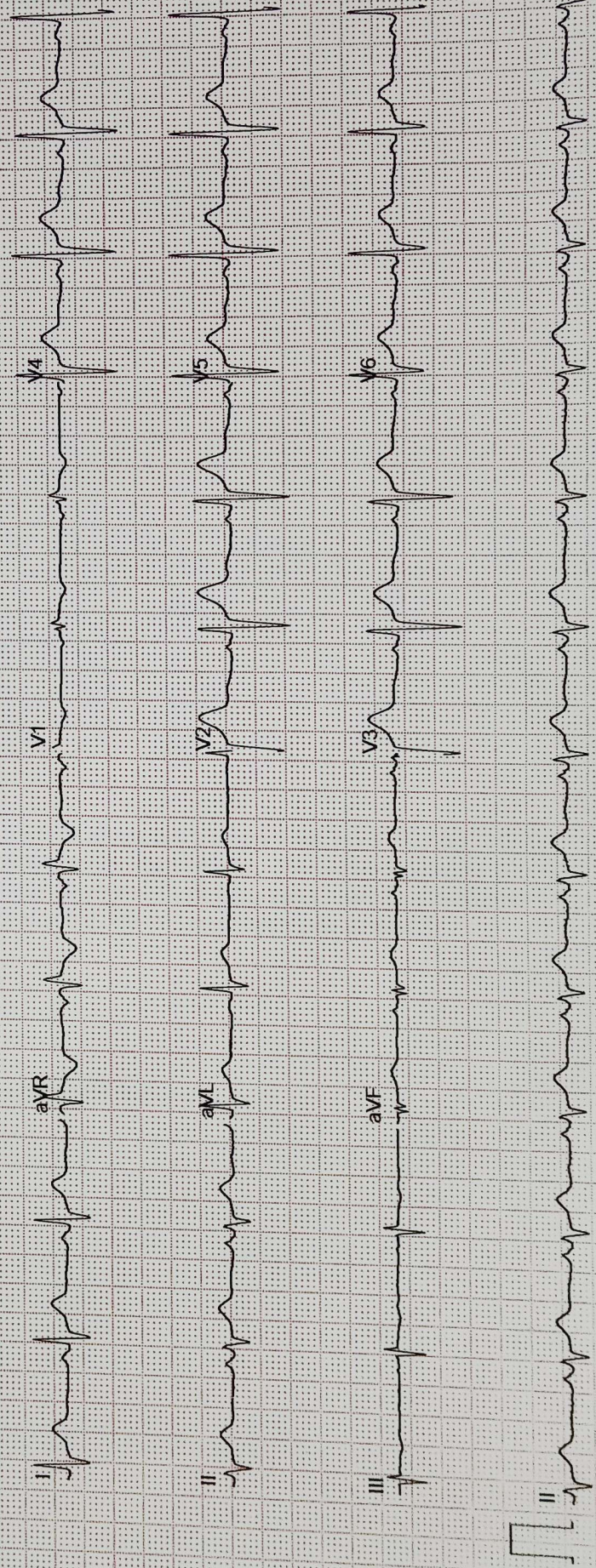
P: 82/min

11.05.2024 10:39:44
SURANA HOSPITAL
CHEMBUR
MUMBAI

Normal sinus rhythm
Normal ECG

QRS	86 ms
QT / QTcBaz	392 / 431 ms
PR	128 ms
P	96 ms
RR / PP	824 / 821 ms
P / QRS / T	33 / -22 / 23 degrees

D: chirag



GE MAC2000 1.1 12SL™ v241

25 mm/s 10 mm/mV

ADS

0.56-20 Hz 50 Hz

4x2.5x3.25 R1

Unconfirmed

1/1



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : VYAS CHIRAG R (36Y/M)
REF. BY : GENERAL INS
TEST ASKED : 25-OH VITAMIN D (TOTAL),FREE
TESTOSTERONE,T3-T4-USTSH,VITAMIN B-12

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
25-OH VITAMIN D (TOTAL)	E.C.L.I.A	9.97	ng/mL

Reference Range :-

Deficiency : <=20 ng/ml || Insufficiency : 21-29 ng/ml
Sufficiency : >= 30 ng/ml || Toxicity : >100 ng/ml

Clinical Significance:

Vitamin D is a fat soluble vitamin that has been known to help the body absorb and retain calcium and phosphorous; both are critical for building bone health.
Decrease in vitamin D total levels Indicate Inadequate exposure of sunlight, dietary deficiency, nephrotic syndrome.
Increase in vitamin D total levels indicate Vitamin D intoxication.

Specifications: Precision: Intra assay (%CV):9.20%, Inter assay (%CV):8.50%
Kit Validation Reference : Holick M. Vitamin D the underappreciated D-Lightful hormone that is important for Skeletal and cellular health Curr Opin Endocrinol Diabetes 2002;9(1)87-98.

Please correlate with clinical conditions.

Method:- Fully Automated Electrochemiluminescence Competitive Immunoassay

Sample Collected on (SCT) : 11 May 2024 09:47
Sample Received on (SRT) : 11 May 2024 17:04

Report Released on (RRT) : 11 May 2024 22:33

A Social Venture of
SURANA CHARITABLE TRUST

Sachin P.

Dr Sachin Patil MD(Path)

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
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 : VYAS CHIRAG R (36Y/M)
REF. BY : GENERAL INS
TEST ASKED : 25-OH VITAMIN D (TOTAL),FREE
TESTOSTERONE,T3-T4-USTSH,VITAMIN B-12

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

TEST NAME	TECHNOLOGY	VALUE	UNITS
VITAMIN B-12	C.L.I.A	138	pg/mL
Reference Range :-			

Normal : 211 - 911 pg/ml

Clinical significance :

Vitamin B12 or cyanocobalamin, is a complex corrinoid compound found exclusively from animal dietary sources, such as meat, eggs and milk. It is critical in normal DNA synthesis, which in turn affects erythrocyte maturation and in the formation of myelin sheath. Vitamin-B12 is used to find out neurological abnormalities and impaired DNA synthesis associated with macrocytic anemias. For diagnostic purpose, results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

Specifications: Intra assay (%CV):5.0%, Inter assay (%CV):9.2 %;Sensitivity:45 pg/ml

Kit Validation reference:

Chen IW, Sperling MI, Heminger LA. Vitamin B12. In: Pesce AJ, Kaplan LA, eds. Methods in Clinical Chemistry. St. Louis: CV Mosby; 1987:569-73.

Please correlate with clinical conditions.

Method:- COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

Sample Collected on (SCT) : 11 May 2024 09:47
Sample Received on (SRT) : 11 May 2024 17:04
Report Released on (RRT) : 11 May 2024 22:33

Sachin Patil

Dr Sachin Patil MD(Path)

A Social Venture of
SURANA CHARITABLE TRUST

Regd. No. E 15635 With Charity Commissioner Mumbai 072
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 : VYAS CHIRAG R (36Y/M)
REF. BY : GENERAL INS
TEST ASKED : 25-OH VITAMIN D (TOTAL),FREE
TESTOSTERONE,T3-T4-USTSH,VITAMIN B-12

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)	E.C.L.I.A	161	ng/dL	80-200
TOTAL THYROXINE (T4)	E.C.L.I.A	9.89	µg/dL	4.8-12.7
TSH - ULTRASENSITIVE	E.C.L.I.A	2.25	µIU/mL	0.54-5.30

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

Method :

- T3 - Fully Automated Electrochemiluminescence Compititive Immunoassay
- T4 - Fully Automated Electrochemiluminescence Compititive Immunoassay
- USTSH - Fully Automated Electrochemiluminescence Sandwich 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.

Sample Collected on (SCT) : 11 May 2024 09:47
Sample Received on (SRT) : 11 May 2024 17:04

Sample Analyzed on (ART) : 11 May 2024 22:33

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

Dr Sachin Patil MD(Path)



NABH PRE ACCREDITATION
ENTRY LEVEL HOSPITAL
PEH-2018-0537



**SURANA SETHIA HOSPITAL
AND RESEARCH CENTRE
CHARITABLE**

Chembur | Malad | Bhiwandi | Navi Mumbai

NAME : VYAS CHIRAG R (36Y/M)
REF. BY : GENERAL INS
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	%

Bio. Ref. Interval. :

Bio. Ref. Interval.: 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	97	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.

--- End of report ---

Sample Collected on (SCT) : 11 May 2024 09:47

Sample Received on (SRT) : 11 May 2024 12:43

Sample Released on (RNT) : 11 May 2024 13:42

SURANA CHARITABLE TRUST Whole Blood
Regd. No. E-15625 With Charity Commissioner Mumbai 75428/AJ392
Income Exemption No. DIT (E)/140/800/524/2009-10, 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

Shruti

Dr Shruti MD (Path)

Dr Simanta Dasgupta, DPM

Page: 5 of 8

Tabular Summary

BRUCE: Total Exercise Time 08:33
 Max HR: 184 bpm 100% of max predicted 184 bpm HR at rest: 96
 Max BP: 150/80 mmHg BP at rest: 110/80
 Maximum Workload: 10.10 METS
 Max. ST: 0.45 mm, 0.00 mV/s in V5; EXERCISE STAGE 1 00:30

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: Negative stress test.

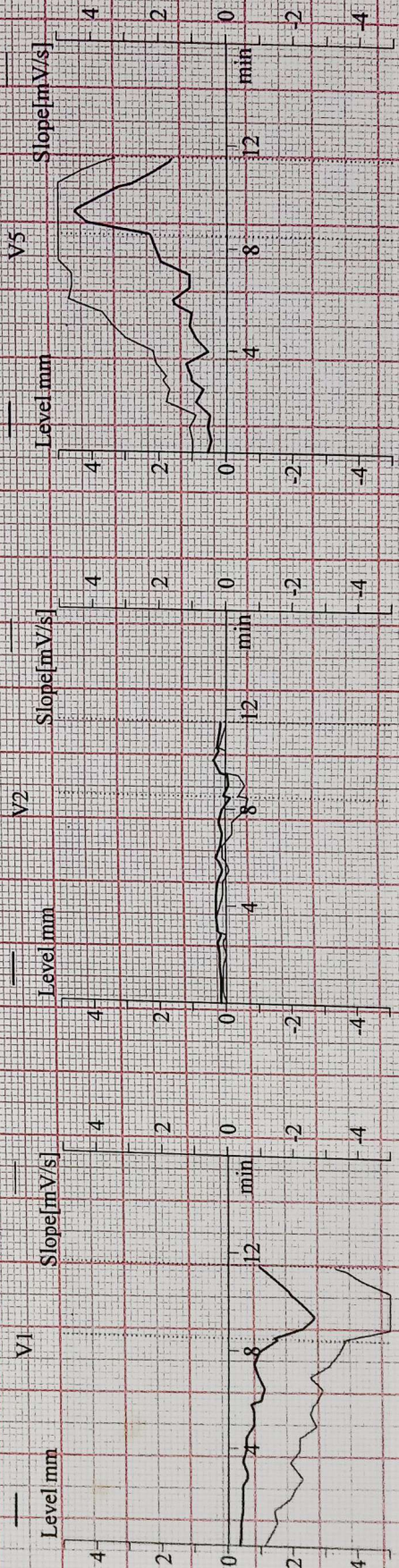
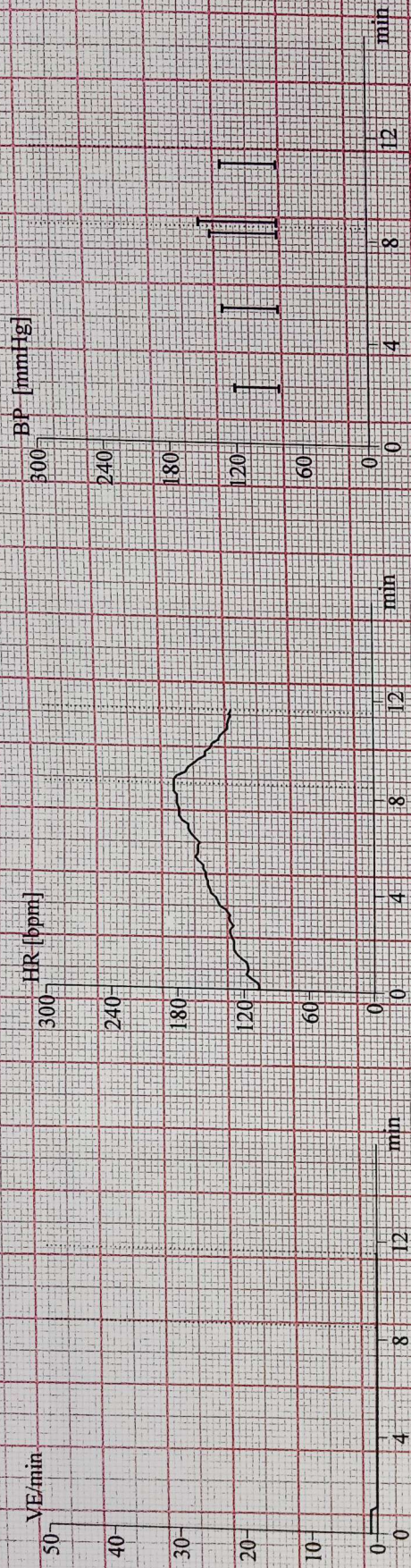
Test Reason:
Medical History:
Ref. MD: Ordering MD:
Technician: Anita mokal **Test Type:**
Comment:

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	Workload (METs)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (l/min)	ST Level (V5 mm)	Comment
PRETEST	SUPINE	00:11	0.00	0.00	1.0	99	110/80	10890	0	0.55	
	STANDING	00:12	0.00	0.00	1.0	103			0	0.55	
	HYPERV	00:11	0.00	0.00	1.0	107			0	0.60	
EXERCISE	WARMUP	00:20	0.60	0.00	1.0	108			1	0.55	
	STAGE 1	03:00	1.70	10.00	4.6	134	120/80	16080	0	1.05	
	STAGE 2	03:00	2.50	12.00	7.0	162	130/80	21060	0	1.60	
RECOVERY	STAGE 3	02:34	3.40	14.00	10.1	184	150/80	27600	0	2.30	
		02:59	0.00	0.00	1.0	131	130/80	17030	0	1.65	

CARDIO BEATS

Trends: configurable

Vyas, Chirag
Patient ID 62929
11.05.2024
11:20:10am



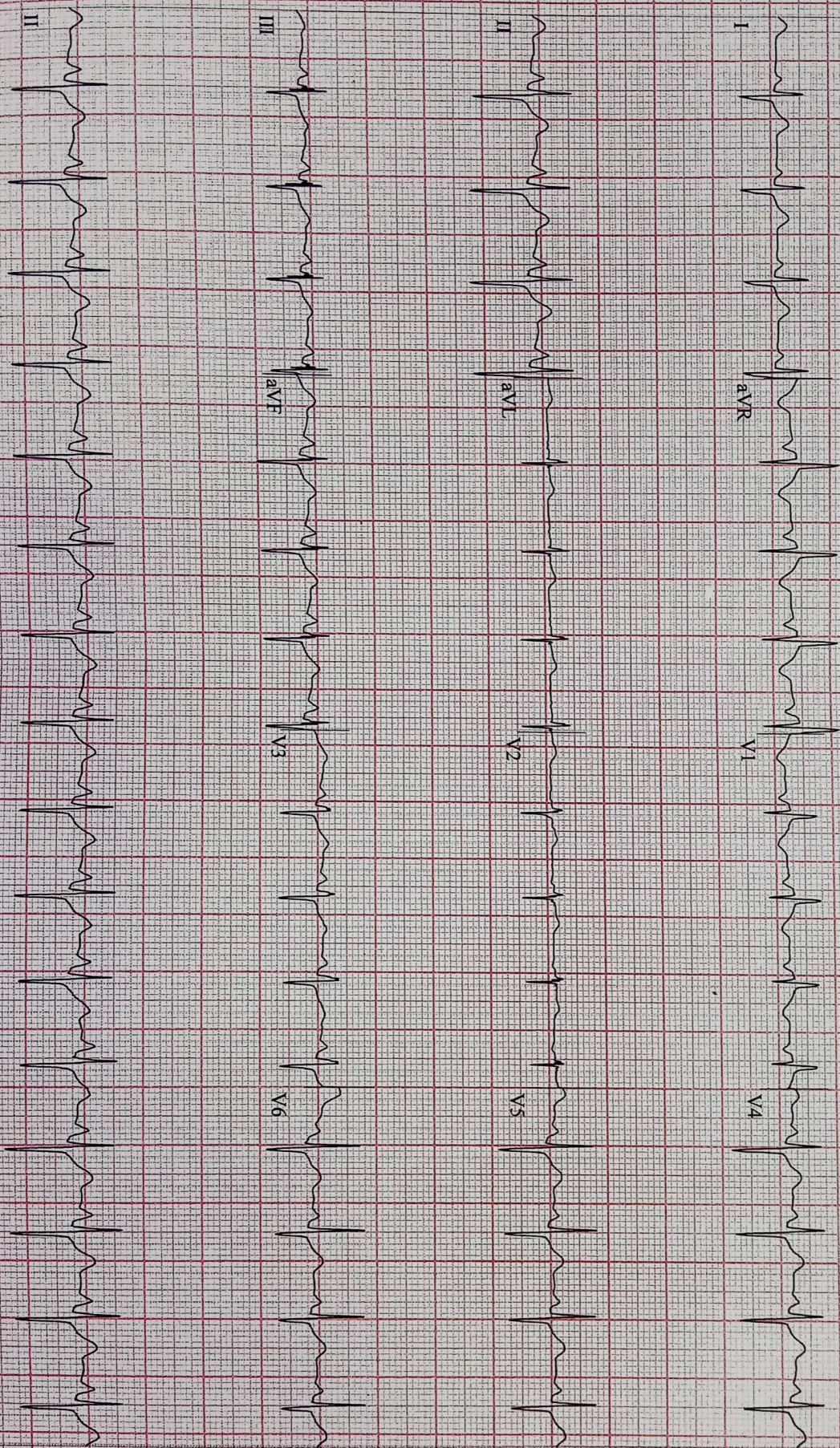
CARDIO BEATS

Vyas, Chirag
Patient ID: 62929
11.05.2024
11:20:16am

100 bpm

12-Lead Report

SURANA SETHIA HOSPITAL



4 V6.73 (2)
2mm V 50Hz, 0.01Hz, FRF+, HR(II V6)

Start of Test: 11:20:10am

CARDIO BEATS

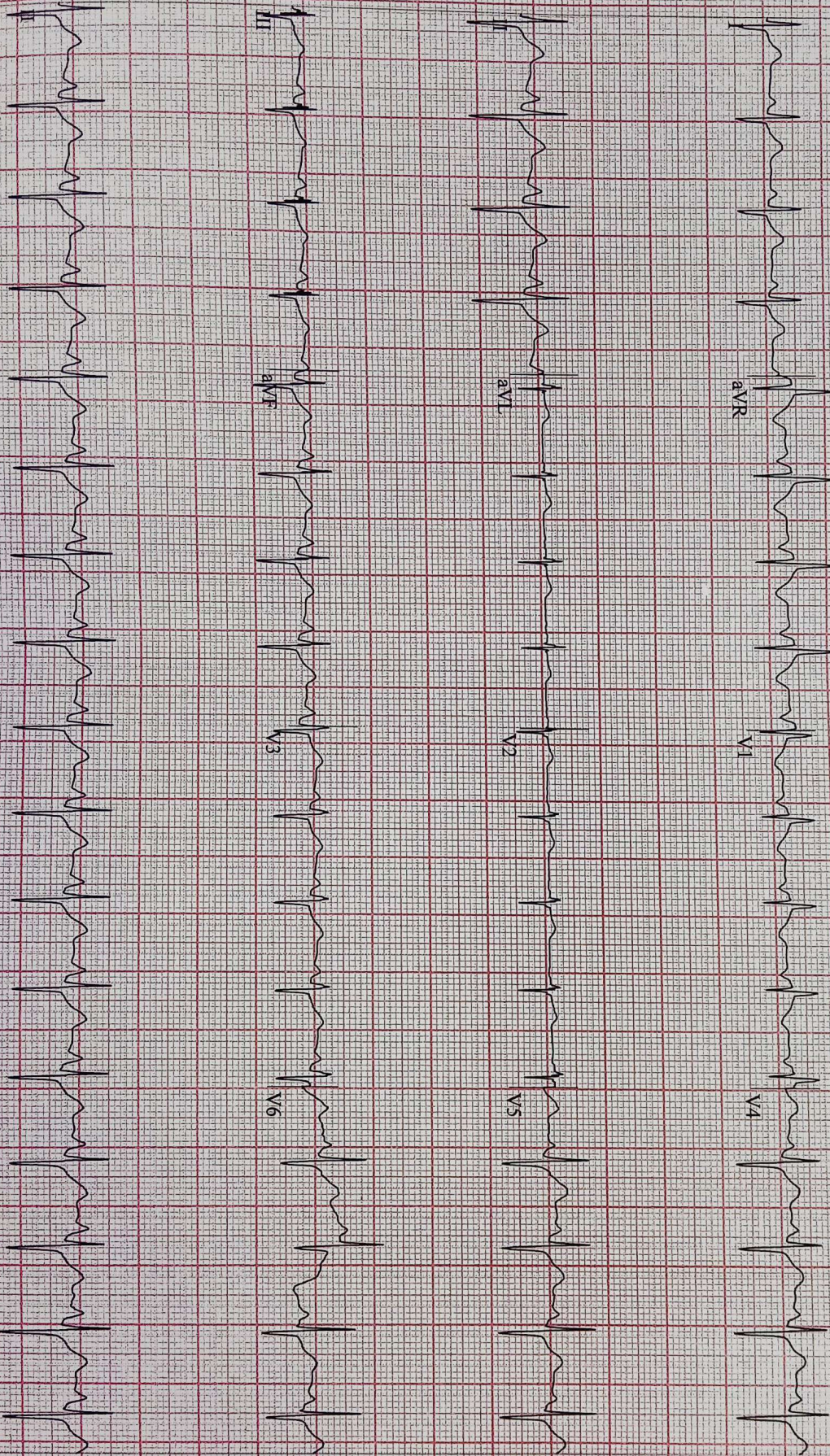
Vyas, Chirag
Patient ID 62929
11.05.2024
11:20:25am

98 bpm
110/80 mmHg

12-Lead Report
PRETEST
SUPINE
00:09

BRUCE
0.0 mph
0.0%

SURANA SETHIA HOSPITAL



9 V6.73 (2)
4/mV 50Hz 0.01Hz FRF+ HR(II V6)

Start of Test: 11:20:10am

Page 2

CARDIO BEATS

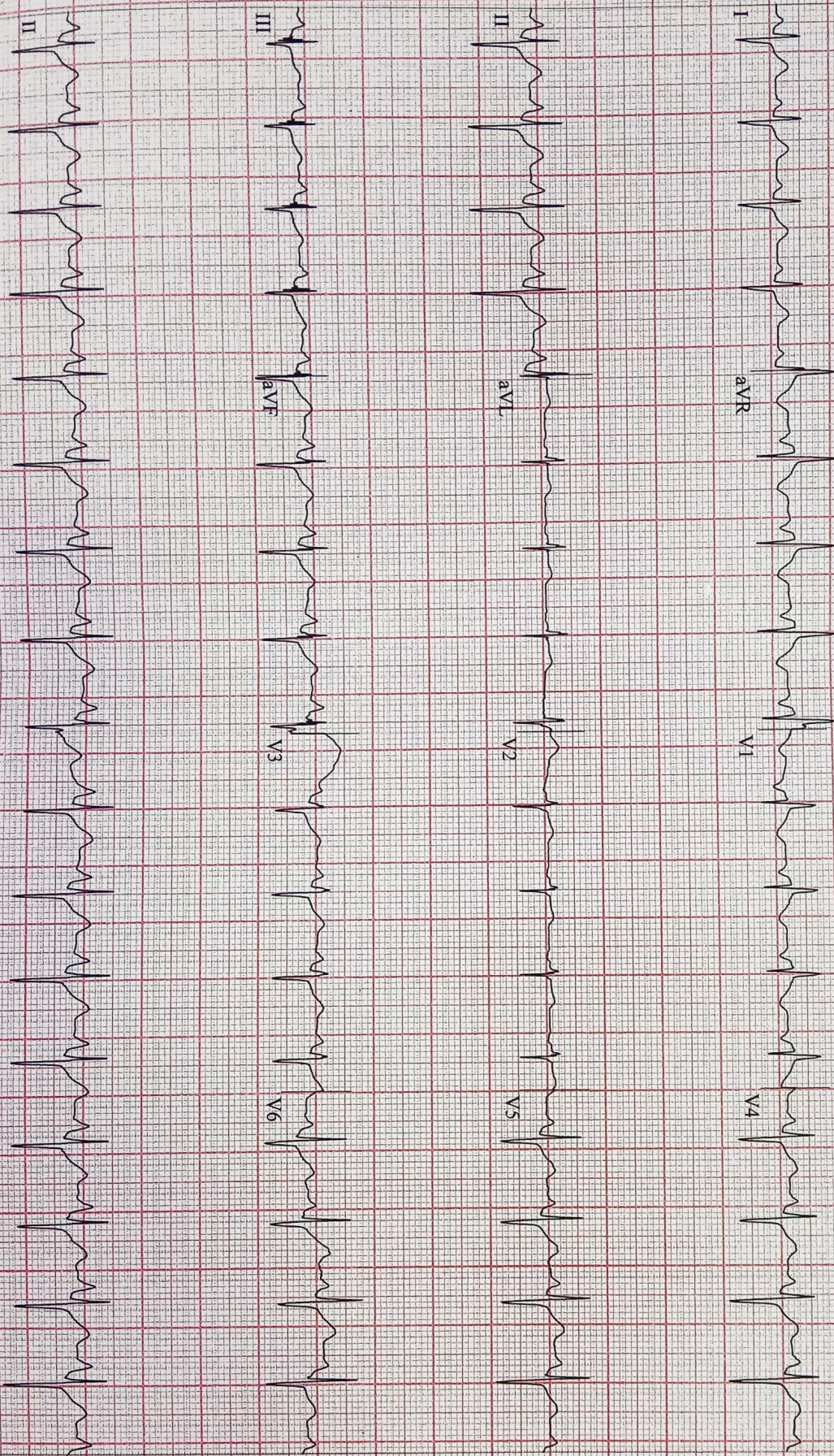
Vyas, Chitrag
Patient ID 62929
1.05.2024
1:20:36am

104 bpm
110/80 mmHg

12-Lead Report
PRETEST
STANDING
00:20

BRUCE
0.0 mph
0.0%

SURANA SETHIA HOSPITAL



AV6.73 (2)
mV 50Hz 0.01Hz FRF+ HR(II V6)

Start of Test: 1:20:10am

CARDIO BEATS

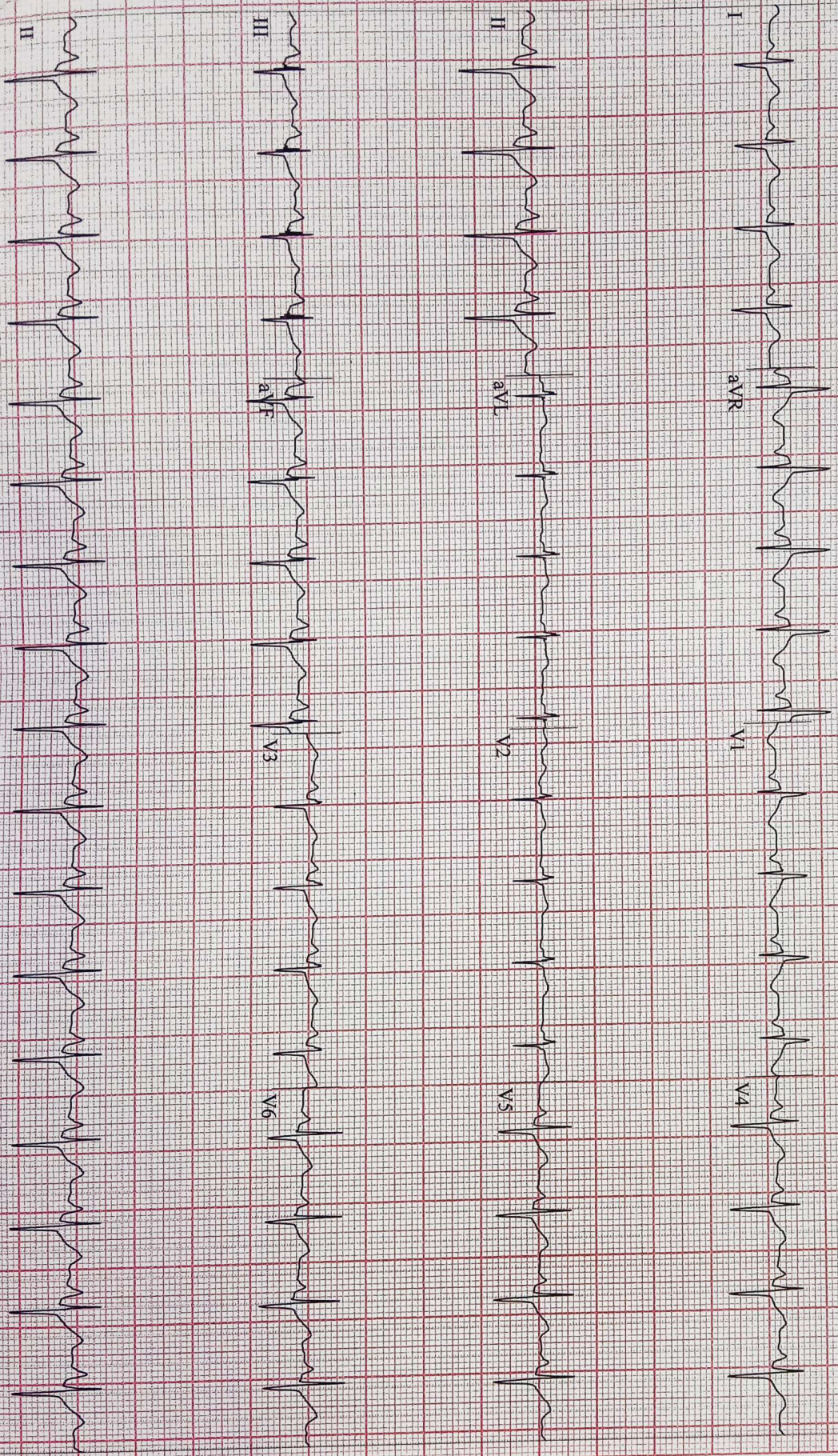
Vyas, Chirag
Patient ID 62929
11 05 2024
11:20:46am

107 bpm
110/80 mmHg

12-Lead Report
PRETEST
HYPERV.
00:30

BRUCE
0.0 mph
0-0 %

SURANA SETHIA HOSPITAL



V6.73 (2)
Vmv 50Hz 0.01Hz RRF+ HR/TT V6.

Start of Test: 11:20:10am
End of Test: 11:20:10am

Page 4
Done 11

CARDIO BEATS

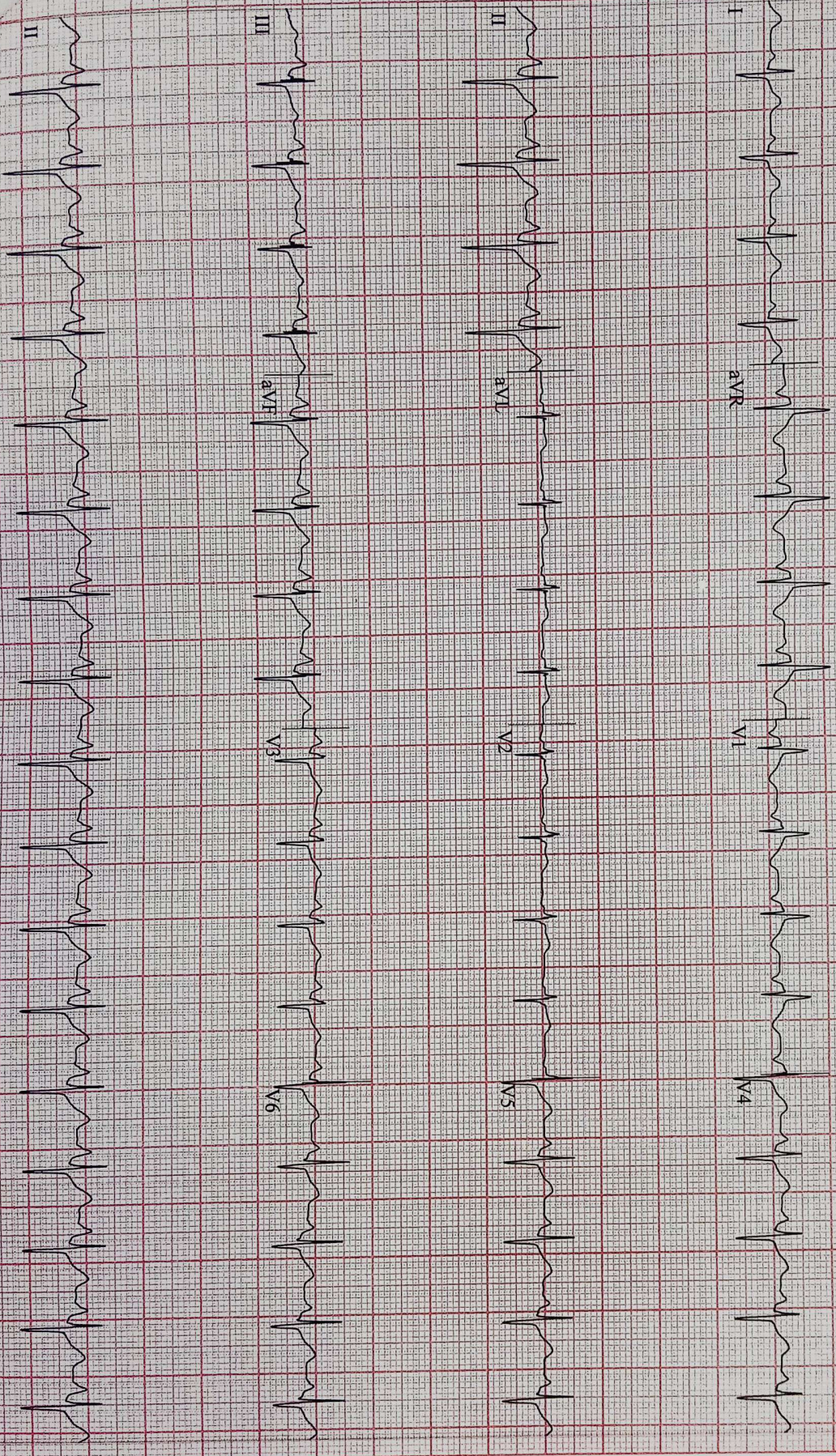
Vyas, Chirag
Patient ID 62929
11.05.2024
11:20:57 am

103 bpm
110/80 mmHg

12-Lead Report
PRETEST
WARM-UP
00:41

BRUCE
0.0 mph
0.0%

SURANA SETHIA HOSPITAL



V6.73 (2)
V V S H 2 0 1 1 4 2 F R P L H R / 11 V A

Start of Test: 11:20:10 am

Page 5

CARDIO BEATS

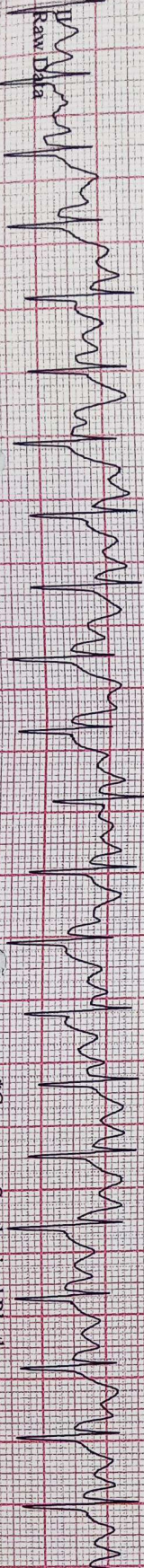
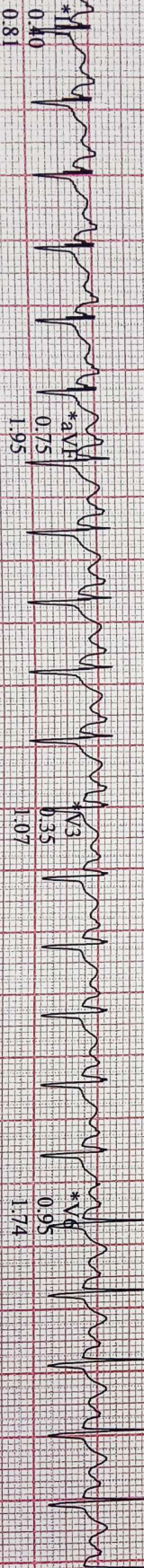
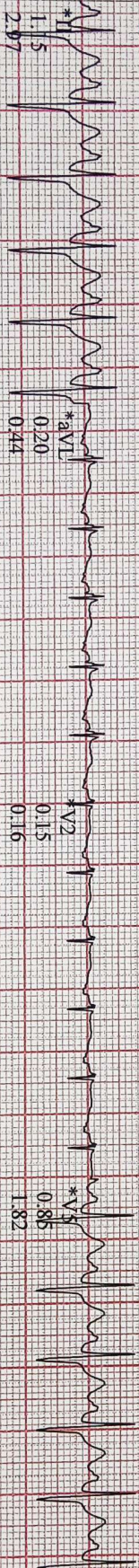
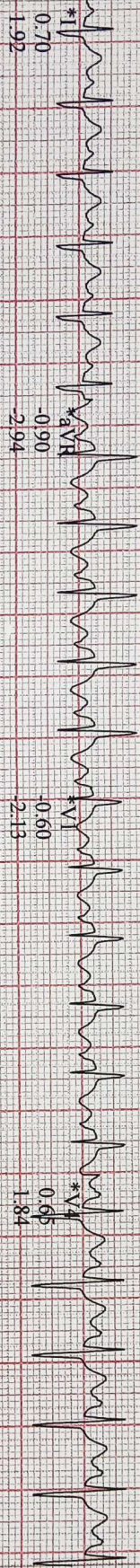
Vyas, Chirag
Patient ID 62929
1.05.2024
11:23:52am

Linked Medians
EXERCISE
STAGE 1
133 bpm
120/80 mmHg
02:50

BRUCE
1.7 mph
10.0%

SURANA SEETHA HOSPITAL

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



*Computer Synthesized Rhythms

4 V6.73 (2)
mmV 50Hz 0.01Hz FRF+ HR(V5 V4)

Start of Test: 11:20:10am

CARDIO BEATS

Vyas, Chitrag
Patient ID 62929
11:05:2024
11:26:52am

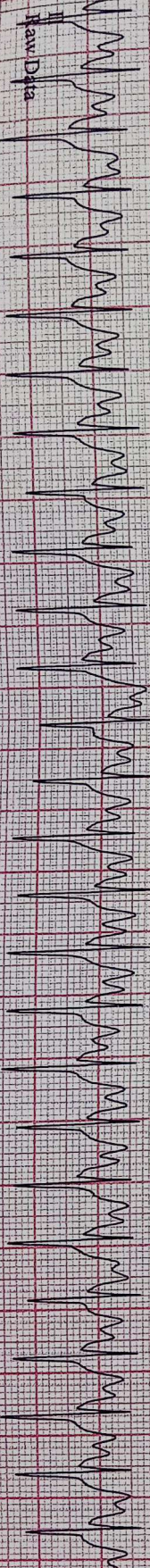
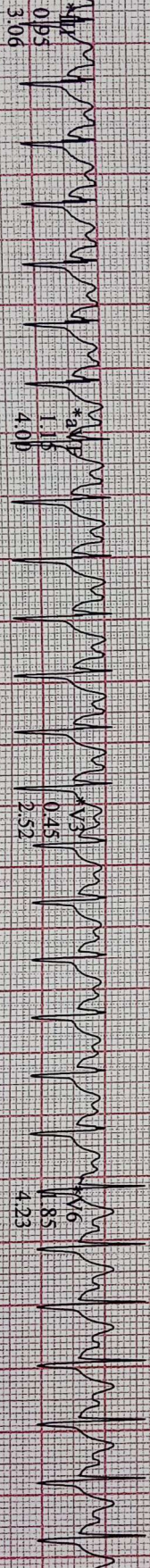
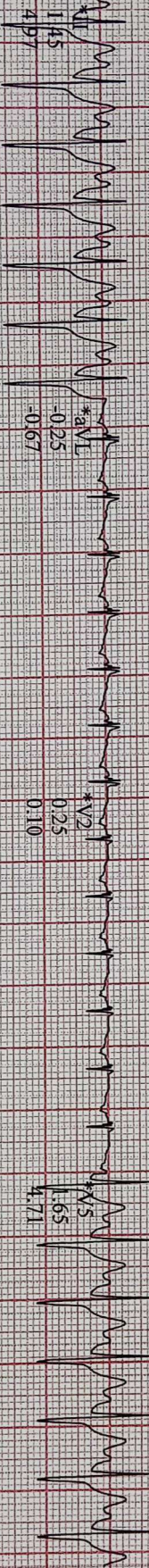
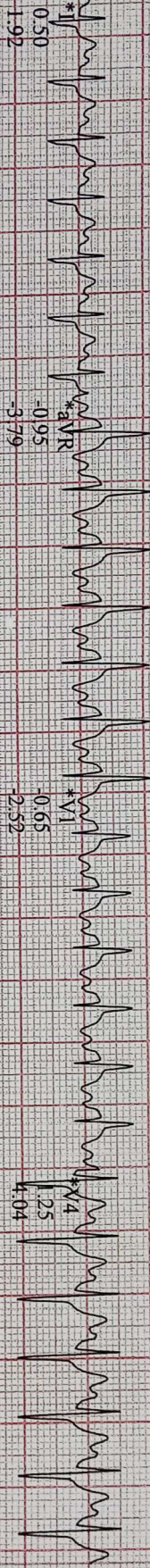
162 bpm
130/80 mmHg

Linked Medians
EXERCISE
STAGE 2
05:50

BRUCE
2.5 mph
12.0%

SURANA SEITHA HOSPITAL

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



*Computer Synthesized Rhythms

4 V6.73 (2)
1mV 50Hz 0.01Hz PRP+ HR(V5 V6)

Start of Test: 11:20:10am

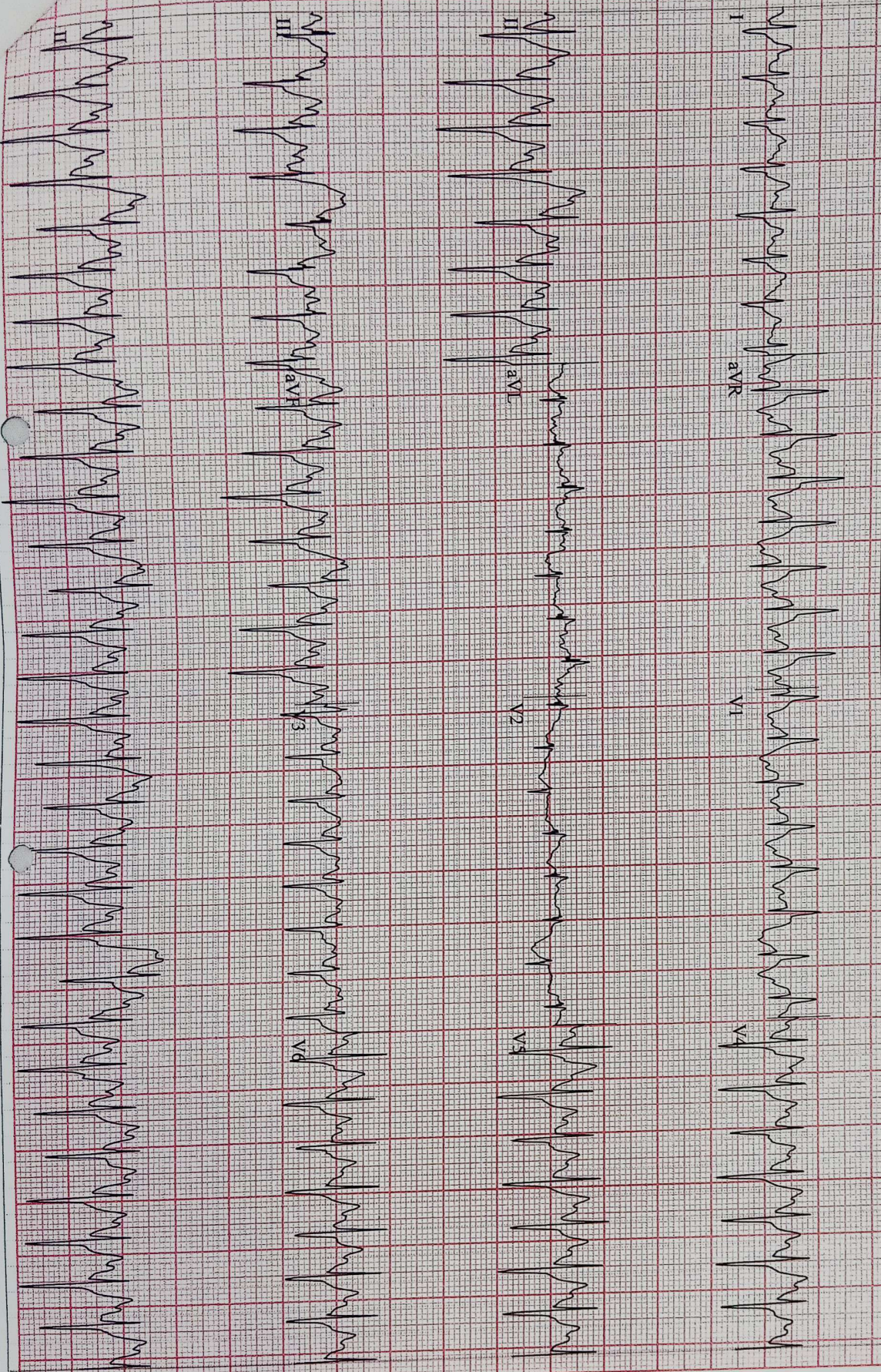
Page 7

Yyas, Chirag
Patient ID: 62929
11.05.2024
11:29:41am

184 bpm
150/80 mmHg

12-Lead Report (PEAK EXERCISE)
EXERCISE STAGE 3 08:34
BRUCE 3.4 mph 14.0%

SURANA SETHIA HOSPITAL



V6,73 (2)
50Hz 0.01Hz FRR+ HR(V5 VA)

Start of Test: 11:29:10am

Page 1

CARDIO BEATS

Vyas, Chirag
Patient ID 62929
11.05.2024
11:30:25am

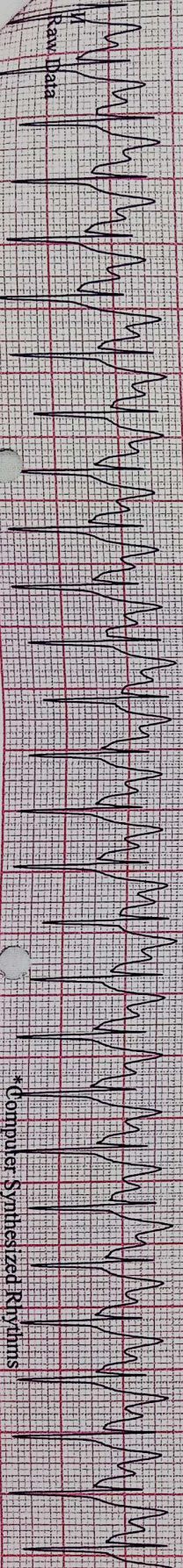
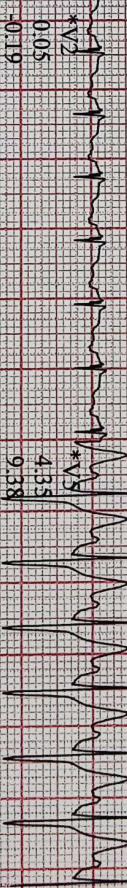
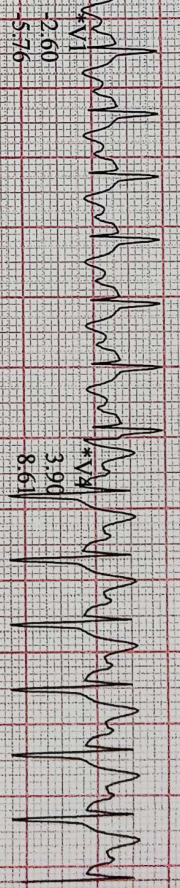
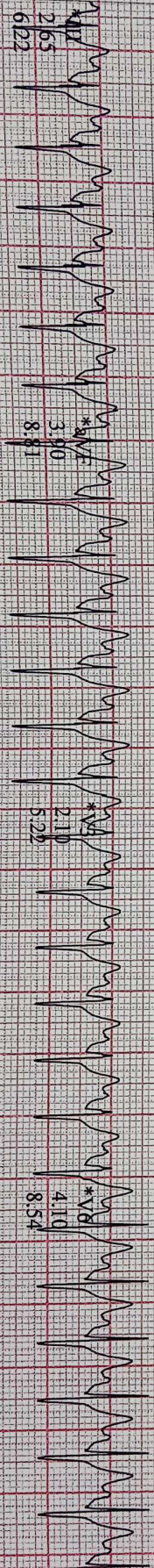
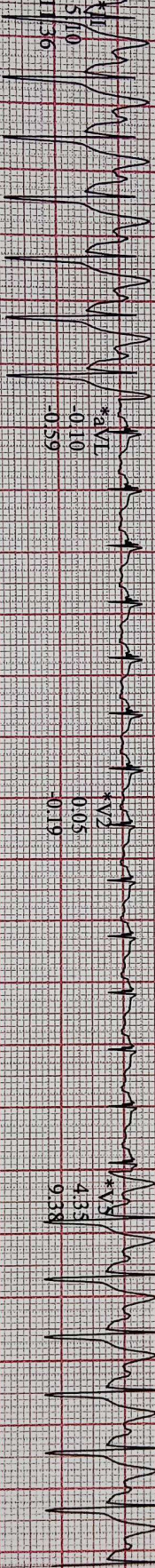
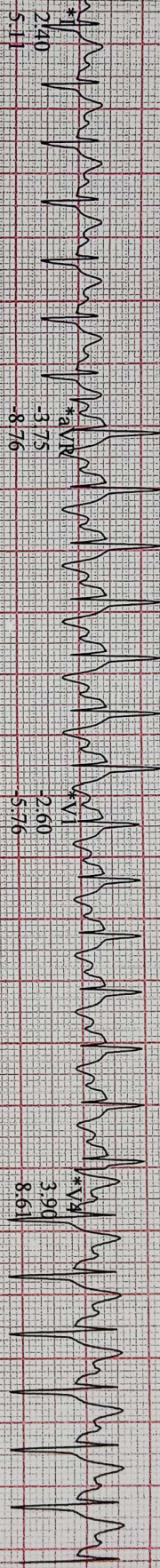
164 bpm
150/80 mmHg

Linked Medians
RECOVERY #1
00:50

BRUCE
0.6 mph
0.0%

SURANA SETHIA HOSPITAL

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



*Computer Synthesized Rhythms

V6.73 (2)
50V 50Hz 0.01Hz FRR+ HR/V5 V4

Start of Trace: 11:30:10am.

Page 3

CARDIO BEATS

Vyas, Chirag
 Patient ID 62929
 11.05.2024
 11:31:25am

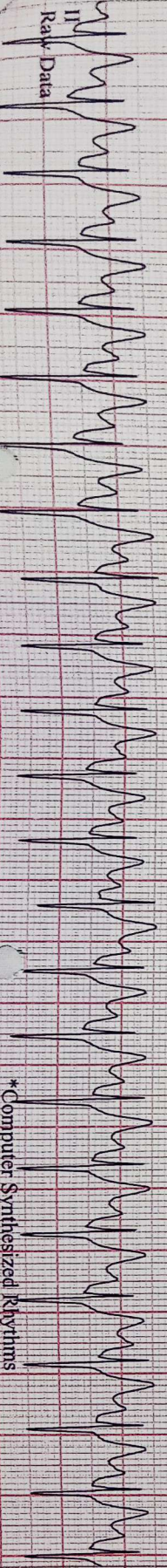
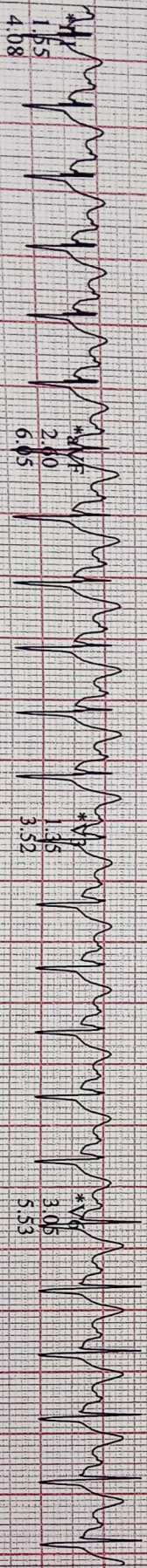
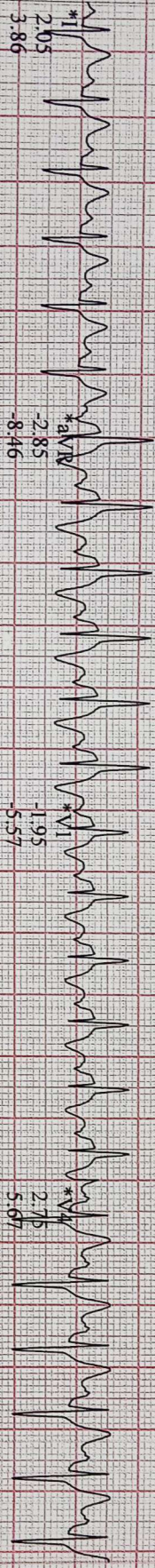
142 bpm

Linked Medians
 RECOVERY #1
 01:50

BRUCE
 0.6 mph
 0.0 %

SURANA SETHIA HOSPITAL

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



V6.73 (2)
 50mV 50Hz 0.01Hz FRR+ HR/V/S VA1

Start of Test: 11:20:10am

Page 19

CARDIO BEATS

Yyas, Chirag
Patient ID 62929
11:05:2024
11:32:25am

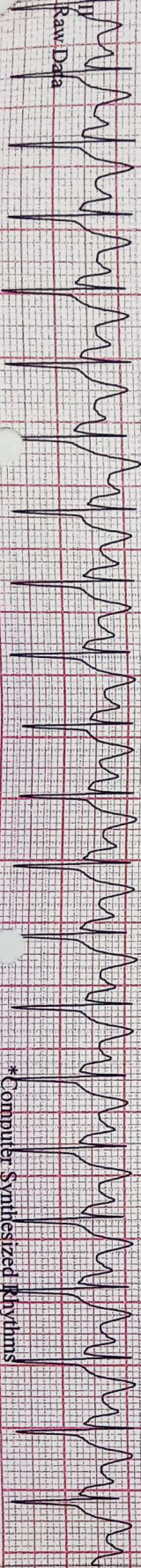
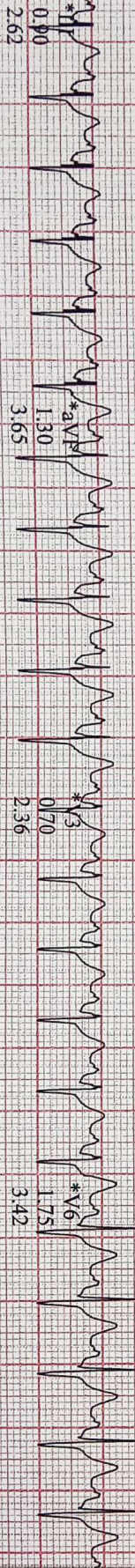
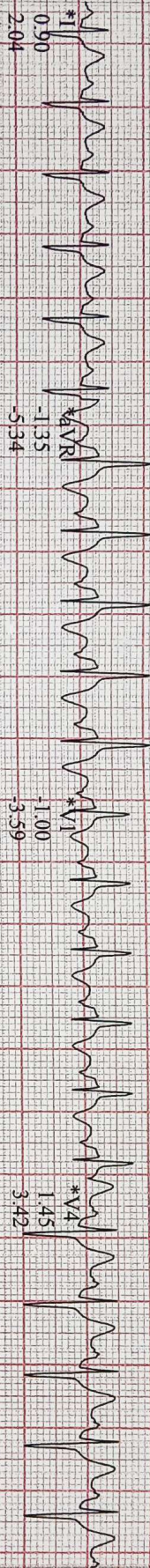
133 bpm
130/80 mmHg

Linked Medians
RECOVERY #1
02:50

BRUCE
0.6 mph
0.0 %

SURANA SETHIA HOSPITAL

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



*Computer Synthesized Rhythms

V6.73 (2)
mV 50Hz 0.01Hz PRF+ HR/V5 V4I

Start of Test: 11:20:10am