

S/B Dr. Malik (Physician)

17/4/24

⇒ Mr. Neeraj

⇒ 49 yrs M;

⇒ Δ → HTN. / Dyslipidemia

→ Hypothyroidism.

F/H → DM/HTN
↳ IHD.

⇒ (Rx)

[1] Tab. ROSEDAY (5mg) 0-0-1

[2] Tab. CONCOR COR (1.25mg) 1-0-0

[3] Tab. THYROX (50mcg) 1-0-0

x 1
month

⇒ (Adm)

→ lipid P on 16/5/24

→ f/u on 17/5/24

Dr. Rizwan Malik
MBBS, MD (Medicine)
Consultant Physician
MMC Reg. No. 2011/05/1654

Place Label Here
 Pt. Name : _____
 UMR : _____
 Age : _____ Sex : _____
 IP : _____
 If label not available, write Pt. Name, IP No., Sex, Date, Name of Treating Physician

OPD Nursing Assessment - Adult

Name: Neeraj Date of Birth : — Age/Sex: 49/M UMR No.: 21628

Assessment :

Height: 167cm cms Weight: 76.20 kg. BMI: — Respiration: 20/min Pulse H/R : 86/min
 BP: 128/82 mmHG Temperature : — °F/C SpO2 98 % BSL —

Chief Complaints : Regular check up.

Tick Appropriate :

- Interpreter Needed Yes No
- Nutritional Status: Weight Loss/Gain in Last 3 Months Yes No
- If Weight Loss / Gain-Dietary Referral Yes No
- Psychological Assessment Agitated Anxious Yes No Normal
- (If Agitated, Inform Physician) Irritable

Any Allergies Known Including Drugs : Nil

Past History: Any Surgeries Explain : Nil


Any Other illness: Explain : Nil

Pain Score: Numerical Scales (1-10) — Location — Characteristics —

Need to be seen immediately by the Doctor Yes No

Fall risk: Age 65Yrs. — Tremors — High Grade Fever — H/O Fall in last 3 months —

Cardiac Medicines — Seizure Medications — Fall Prevention Education Done —

Name of Nurse	ID No. of Nurse	Signature of Nurse	Date & Time
<u>Karishma.L</u>	<u>024354</u>		<u>13/4/24</u>



DEPARTMENT OF LABORATORY

Patient Name : Mr. NEERAJ	Age / Gender : 49 Y(s)/Male
Bill No/ UMR No : PUBC21647/PUU21628	Referred By : Dr. GENERAL MEDICINE CONSUL
Received Dt : 13-Apr-24 12:27 pm	Report Date : 13-Apr-24 02:03 pm

FINAL REPORT

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Biological Reference Intervals</u>
CUE(COMPLETE URINE EXAMINATION)			
<u>GENERAL EXAMINATION</u>			
VOLUME	Urine	15	10 ml to 25 ml
COLOUR		PALE YELLOW	PALE YELLOW
APPEARANCE		CLEAR	CLEAR
SPECIFIC GRAVITY		1.010	1.010 - 1.030
PH		5.0	4.5 - 8.0
<u>CHEMICAL EXAMINATION</u>			
PROTEIN	Urine	ABSENT	ABSENT
GLUCOSE		ABSENT	ABSENT
BLOOD		ABSENT	ABSENT
LEUCOCYTES		NEGATIVE	NEGATIVE
UROBILINOGEN		NORMAL	NORMAL
KETONE		ABSENT	ABSENT
BILIRUBIN		NEGATIVE	NEGATIVE
NITRITE		NEGATIVE	NEGATIVE
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELLS	Urine	0-1	0 - 5 /hpf
RBC		NIL	0 - 2 /hpf
EPITHELIAL CELLS		0-1	0 - 5 /hpf
CRYSTALS		NIL	ABSENT
CASTS		ABSENT	ABSENT
OTHERS		ABSENT	ABSENT

*** End Of Report ***





DEPARTMENT OF LABORATORY

Patient Name : Mr. NEERAJ	Age / Gender : 49 Y(s)/Male
Bill No/ UMR No : PUBC21647/PUU21628	Referred By : Dr. GENERAL MEDICINE CONSUL
Received Dt : 13-Apr-24 12:27 pm	Report Date : 13-Apr-24 03:38 pm

FINAL REPORT

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Method</u>
BLOOD GROUPING AND RH			
BLOOD GROUP	Blood	" B "	SLIDE AGGLUTINATION
RH TYPE		POSITIVE	
COMPLETE BLOOD COUNT			
COMPLETE BLOOD COUNT			
HAEMOGLOBIN	EDTA Blood	14.8	13.1 - 17.2 g/dL Spectrophotometry
WHITE BLOOD CELLS (WBC)		5,550	4000 - 11000 Cells/cumm Impedance, optical Absorbance, DHSS
PLATELET COUNT		238000	150000 - 450000 /cumm Impedance
RED BLOOD CELLS		5.50	4.5 - 6 milli/cumm Impedance
HEMATOCRIT/HCT (PCV)		42.5	40 - 50 % Analogical integration
MCV		77.3	82 - 95 fl Calculated
MCH		26.9	27 - 32 pg Calculated
MCHC		34.7	32 - 36 g/dL Calculated
RDW(cv)		12.0	11.5 - 14.0 % Calculated
MPV		10.5	6 - 9.5 fl
DIFFERENTIAL COUNT			
NEUTROPHILS	EDTA Blood	47.9	50 - 75 % DHSS/Microscopy
LYMPHOCYTES		40.5	20 - 40 % DHSS/Microscopy
EOSINOPHILS		2.9	00 - 06 % DHSS/Microscopy
MONOCYTES		7.6	00 - 10 % DHSS/Microscopy
BASOPHILS		1.1	00 - 01 % DHSS/Microscopy
PERIPHERAL SMEAR EXAMINATION			
RBC morphology	EDTA Blood	Normocytic Normochromic, few microcytic	
WBC morphology		No Atypical cells seen	
PLATELETS		Adequate on smear	
ESR	CITRATED BLOOD	9	0 - 15 mm/1st hour WESTERGREN'S METHOD

*** End Of Report ***





DEPARTMENT OF LABORATORY

Patient Name : Mr. NEERAJ	Age / Gender : 49 Y(s)/Male
Bill No/ UMR No : PUBC21647/PUU21628	Referred By : Dr. GENERAL MEDICINE CONSUL
Received Dt : 13-Apr-24 12:27 pm	Report Date : 13-Apr-24 07:13 pm

Parameters Specimen Result Biological Reference In Method





DEPARTMENT OF LABORATORY

Patient Name : Mr. NEERAJ	Age /Gender : 49 Y(s)/Male
Bill No/ UMR No : PUBC21647/PUU21628	Referred By : Dr. GENERAL MEDICINE CONSUL
Received Dt : 13-Apr-24 12:28 pm	Report Date : 13-Apr-24 04:13 pm

FINAL REPORT

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Biological Reference Intervals</u>	<u>Method</u>
HBA1C (GLYCOSYLATED HAEMOGLOBIN)				
HBA1C		5.3	Normal < 5.7 Pre diabetic 5.7 - 6.5 Diabetic > 6.5 : 5.7 - 6.5	TINIA
FBS (FASTING BLOOD SUGAR)				
FASTING BLOOD GLUCOSE		101.1	Normal Range : 70 - 99 mg/dL Impaired Glucose tolerance : 100 - 125 mg/dL Diabetes Mellitus : - > 126 mg/dL	Hexokinase
NOTE		Kindly correlate clinically. Repeat test with strict 10-12 hours fasting fresh sample, if indicated.		
SERUM CREATININE		0.86	0.8 - 1.3 mg/dL	Jaffe
LFT(LIVER FUNCTION TEST)				
TOTAL BILIRUBIN		0.51	0.1 - 1.2 mg/dL	Colorimetric diazo method
DIRECT BILIRUBIN		0.19	<= 0.20 mg/dL	Method: Diazo Method
INDIRECT BILIRUBIN		0.32	<= 1.0 mg/dL	
SGPT (ALT)		20.9	<= 41 U/L	Enzymatic
SGOT (AST)		17.5	<= 40 U/L	Enzymatic
ALKALINE PHOSPHATASE (ALP)		96	40 - 129 U/L	PNPP
TOTAL PROTEINS		7.48	6.4 - 8.3 g/dL	Method : Biuret method
SERUM ALBUMIN		4.73	3.5 - 5.2 g/dL	Method : Bromcresol Green (BCG)
GLOBULINS		2.75	1.8 - 3.6 g/dL	
A/G RATIO		1.72	1.1 - 2.2	
GAMMA GLUTAMYL TRANSFERASE(GGT)		17	10 - 71 U/L	Enzymatic colorimetric assay (IFCC)
LIPID PROFILE				
TOTAL CHOLESTEROL		178.6	Borderline High : 200 - 240 mg/dL High risk : > 240 mg/dL Desirable: : < 200 mg/dL	Enzymatic, Colorimetric Method
HDL CHOLESTEROL		51.2	Major risk factor for heart disease : : < 40 mg/dL Negative risk factor for heart disease : : > 60 mg/dL	Homogeneous enzymatic colorimetric assay

System Name : m



DEPARTMENT OF LABORATORY

Patient Name : Mr. NEERAJ	Age /Gender : 49 Y(s)/Male
Bill No/ UMR No : PUBC21647/PUU21628	Referred By : Dr. GENERAL MEDICINE CONSULTANT
Received Dt : 13-Apr-24 12:27 pm	Report Date : 13-Apr-24 04:13 pm

Parameters	Specimen	Result	Biological Reference In	Method
LDL CHOLESTEROL		108.5	Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL Borderline High : 130 - 159 mg/dL High : 160 - 189 mg/dL Very High : - > 190 mg/dL	
VLDL		18.9	6 - 38 mg/dl	
SERUM TRYGLYCERIDES		94.5	Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL Normal : < 150 mg/dL	Enzymatic colorimetric test
CHO/HDL RATIO		3.49	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO		2.12	2.5 - 3.5	
COMMENT		10-12 hours fasting is mandatory for Lipid profile parameters. If not ,Values may not be accurate.		
T3,T4 AND TSH				
T3		1.20	0.8 - 2.0 ng/mL	Method : ECLIA
T4		6.75	5.1 - 14.1 ug/dL	Method : ECLIA
TSH(THYROID STIMULATING HORMONE)		3.50	0.27 - 4.2 uIU/mL	Method : ECLIA
PSA (PROSTATE SPECIFIC ANTIGEN).				
PROSTATE SPECIFIC ANTIGEN (PSA)		0.566	0 - 4.0 ng/mL	Method : ECLIA
SERUM URIC ACID		7.1	3.4 - 7.0 mg/dL	Enzymatic colorimetric test
NOTE		Kindly correlate clinically. Repeat test with fresh sample, if indicated.		
BUN(BLOOD UREA NITROGEN)				
BUN (Blood Urea Nitrogen.)		8.8	7.0 - 21.0 mg/dL	Calculatead
PPBS (POST PRANDIAL BLOOD SUGAR)				
PPBS (POST PRANDIAL BLOOD SUGAR)		113.4	Normal range : < 140 mg/dL Impaired glucose tolerance : <= 199 mg/dL Diabetes Milletus : >= 200 mg/dL	Hexokinase

*** End Of Report ***





DEPARTMENT OF LABORATORY

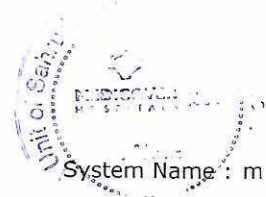
Patient Name : Mr. NEERAJ	Age / Gender : 49 Y(s)/Male
Bill No/ UMR No : PUBC21647/PUU21628	Referred By : Dr. GENERAL MEDICINE CONSULTANT
Received Dt : 13-Apr-24 03:34 pm	Report Date : 13-Apr-24 06:31 pm

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Biological Reference In Method</u>
-------------------	-----------------	---------------	---------------------------------------

Lab Incharge

**Dr. PAWAR PRIYA VASANTRAO, MBBS, DNB
CONSULTANT RHEUMATOLOGIST**

Test results related only to the item tested.
No part of the report can be reproduced without written permission of the laboratory.





DEPARTMENT OF RADIOLOGY

Patient Name : Mr. Neeraj	Age : 49 yrs / M
Ref. By : Health check up	OPD/IPD No: PUU: 21628
Date of USG: 13/04/2024	Date of Reporting: 13/04/2024

USG ABDOMEN AND PELVIS

Liver : is normal in size, and shape, echo texture. No focal lesion is seen. No IHBRD. **Grade I fatty infiltration** of liver.

CBD : Visualized part is normal in caliber at the porta.

Portal Vein: is normal in caliber at the porta. No evidence of thrombosis of the visualized part at the porta.

Gall Bladder : is well distended. No evidence of calculus seen. Sonographic Murphy's sign is negative. No evidence of pericholecystic collection.

Pancreas : Visualized part of head and body appears normal in caliber and echogenicity.

Spleen : is normal in size, shape and echogenicity. No focal lesion is noted.

Kidneys : Right Kidney: 112 x 3.7 cm. Left Kidney: 12.0 x 4.5 cm.
Both kidneys appear normal in size, shape, echogenicity and corticomedullary differentiation. No evidence of hydronephrosis. No focal lesion or calculus is noted.

Urinary Bladder: is well distended and show normal wall thickness.
No calculus/focal lesion is seen. Wall thickness is normal.

Prostate : Normal in size and shape.

Retro-peritoneum is unremarkable/obscured by bowel gases.
No pleural effusion. No ascites is noted.
Visualized bowel loops are gaseous/normal in caliber and peristalsis.

IMPRESSION :

- **Grade I fatty infiltration of liver.**
- **No other significant abnormality in the present study.**

Suggested clinical & pathology correlation.

Dr. Amaya Mahajan MBBS.DMRD.DNB
Consultant Radiologist





13/4/2024

Mr. Neeraj. Prasad Age 49/M

Continue Thyroxine.
50mg

Q.

O/E TFT- Normal

No acute ENT Mx.

A/e
Throat
B/E ear

|

well

DR. SURAJ GIRI
M.B.B.S., MS-ENT
Reg. No. 08/2010/2603



Patient ID:	PUU21628	Patient Name:	NEERAJ
Age:	49 Years	Sex:	M
Accession Number:	PUR21628-PK	Modality:	DX
Referring Physician:	HC	Study:	CHEST
Study Date:	13-Apr-2024		

X RAY CHEST PA VIEW

FINDINGS & IMPRESSION:

- Small patchy non-homogeneous opacity in right lower zone paracardiac region - ? small patchy consolidation.
- Rest of the visualized lung fields shows prominent bronchovascular markings.
- There is no pleural effusion or pneumothorax seen.
- No pneumoperitoneum is seen.
- The cardiac silhouette appears within normal limits.
- The diaphragmatic shadow and mediastinal structures are within normal limits.
- Visualized osseous structures demonstrate no obvious abnormality.

Clinical/ lab parameter correlation & further evaluation recommended.

Dr. Madhuri Avhad (MBBS DMRD)
Consultant Radiologist
(typed & printed by sk)



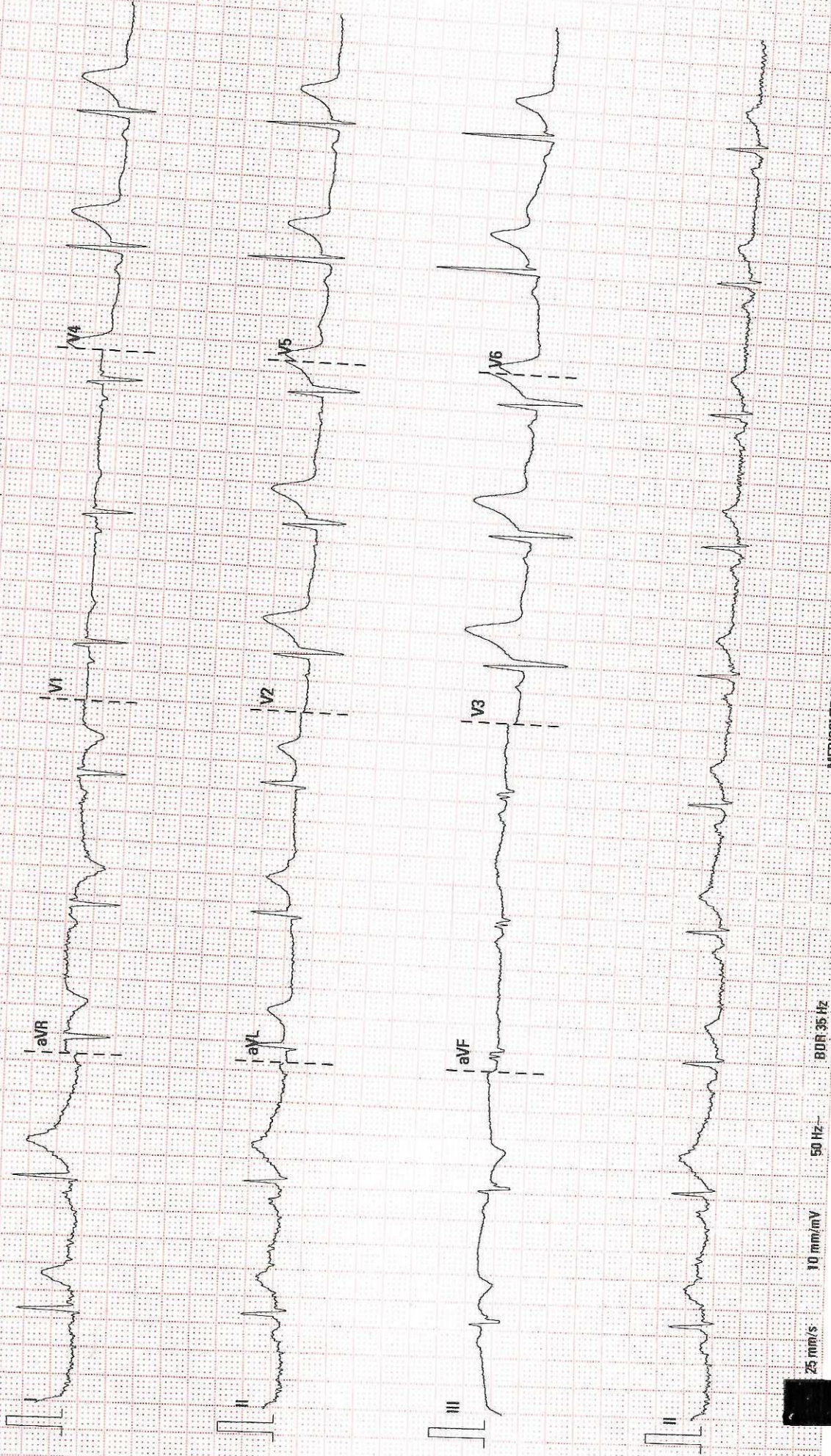
13-04-2024 11:38:28 AM

Name: neeraj
Age: 49 Years
Gender: Male

Vent. Rate 63 bpm
PR Interval 156 ms
QRS Duration 84 ms
QT/QTc Interval 402/407 ms
P/QRS/T Axes 57/16/6 deg
QTc: Hodges

Sinus rhythm
Anterolateral ST elevation suggests early repolarization
Borderline ECG

Unconfirmed Diagnosis



25 mm/s 10 mm/mV 50 Hz BDR 35 Hz

MEDICOVER KLE PUNE

02.10.00/V28.4.1

SW:FN-26035-006

321
VEERAJ PRASAD
 49 Yrs/ M
 6 Kg / Ht-167 cms

Date: 13-04-2024
 Time: 03:17 PM
 Ref By:
 Protocol: B uce

Summary

History:
 Medication:

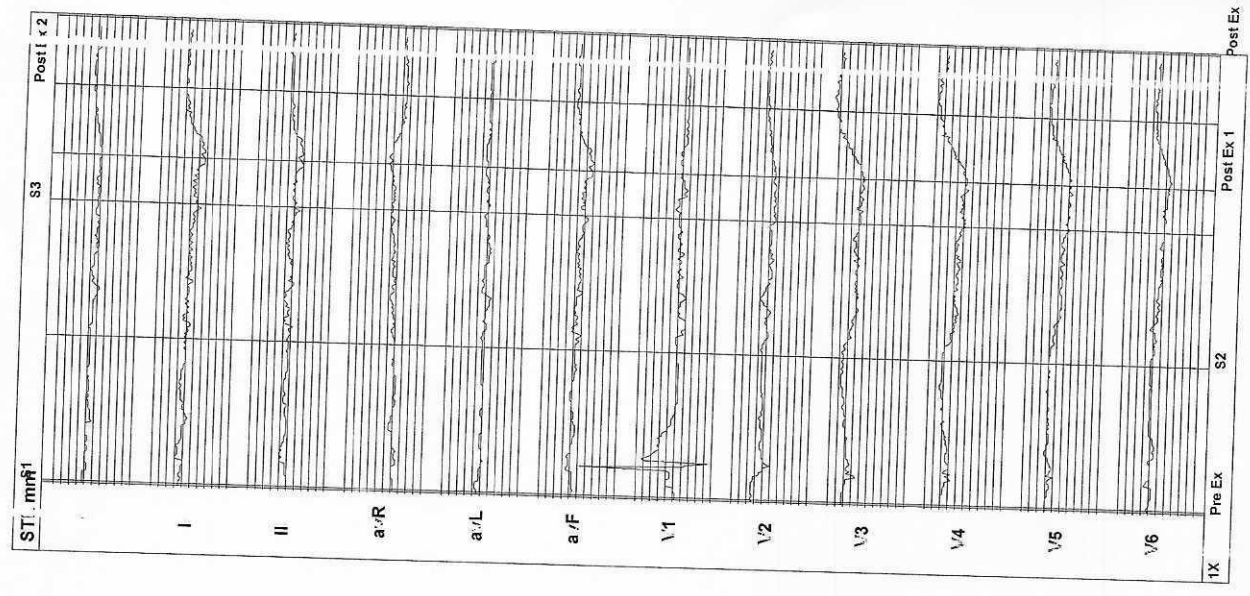
Stage	Stg Time min:sec	Speed mph	Grade %	METS	HR bpm	BP mmHg	RPP	PVCs
Pre Ex					65	120/80	78	
S1	02:10	1.7	10.0	1	106	120/80	127	51
S2	02:00	2.5	12.0	4.6	140	122/82	171	68
Peak Ex	00:40	3.4	14.0	5.0	143	124/84	177	69
Post Ex 1	01:00			1	102	120/80	122	69
Post Ex 2	01:00			1	89	120/80	107	74
Post Ex 3	00:00			1	88	120/80	106	74
Finish				1		120/80		81

Findings: Exercise Time : 04:51 mins
 Max HR attained : 143 bpm 83 % of Target 171 bpm
 Max BP : 124/84mmHg
 Max Workload attained : 5.0 METs (Poor Effort Tolerance)
 Reason for Test Termination: Patient Completed Test

No significant ST segment changes noted during exercise or recovery stages.
 No Angina / Arrhythmia / S3 / Murmur
 Final Impression : Test is negative for inducible ischaemia.



DR SURAJ PATIL





MEDICOVER HOSPITAL

INDRAYANI NAGR RD, BHOSARI, PIMPRI CHINCHWAD, PUNE, MAHARASHTRA

321 NEERAJ PRA :AD
49 Yrs / M 76 Kg / Ht-167 cms Ref.No.:

Date: 13-04-2024 Protocol: Bruce F ter: 0.1 - 100 Hz Gain: 10 mm/mV
Time: 03:17 PM Notch: On B.C: On Sweep: 25 mm/s

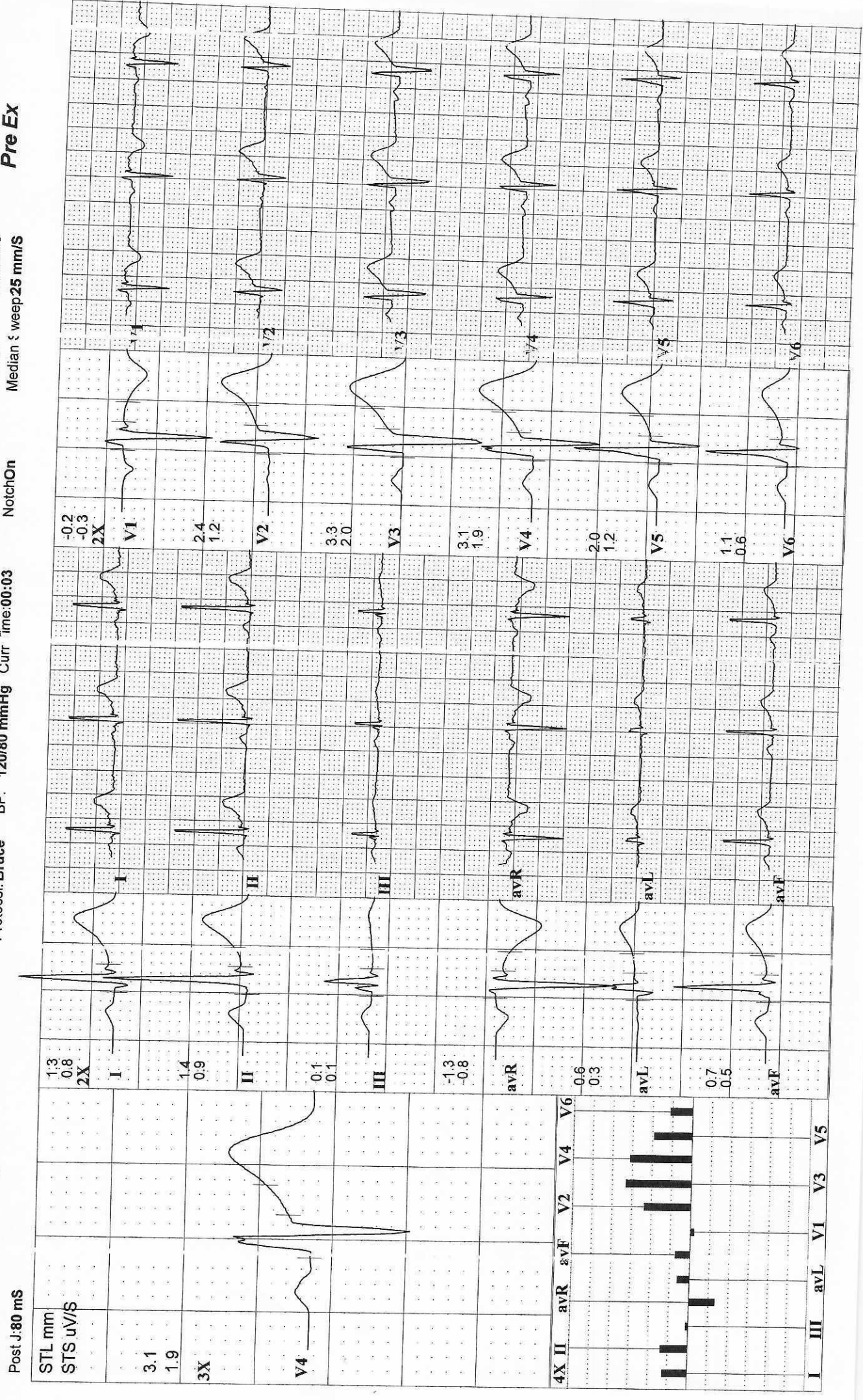
Average 6 Leads
Frontal

Stage	Pre Ex	S1	S2	Peak Ex	Post Ex 1	Post Ex 2	Post Ex 3	Finish
Ex Time min:sec	02:10	04:10		04:51	---	---	---	
Stg Time min:sec	02:10	02:00		00:41	01:00	C 1:00	00:01	
Speed mph	1.7	2.5		3.4				
Grade %	10.0	12.0		14.0				
HR bpm	65	106		143	102	89	88	88
BP mmHg	120/80	120/80	122/82	124/84	120/80	120/80	120/80	120/80
STL mm	1.3	0.8	0.1	0.2	1.1	0.5	0.8	0.8
STS uV/s	0.8	0.9	1.4	1.3	2.0	1.5	1.3	1.4
I	1.4	1.1	0.0	-0.3	1.9	1.6	1.5	1.5
II	0.9	1.6	2.4	2.8	3.8	2.7	2.7	2.6
III	0.1	0.4	-0.1	-0.5	0.8	0.7	0.7	0.7
avR	-1.3	-0.9	-0.1	0.1	-1.5	-1.2	-1.2	-1.2
avL	-0.8	-1.2	-1.9	-2.0	-2.9	-2.0	-2.0	-2.0
avF	0.6	0.2	0.0	0.3	0.2	0.1	0.1	0.1
	0.3	0.1	0.2	0.0	0.1	0.0	0.0	0.1
	0.7	1.2	0.0	-0.4	1.4	1.2	1.1	1.1
	0.5	1.6	1.6	2.2	2.8	2.0	2.0	1.9

321
 49 Yrs/M 76 Kg / Ht-167 cms Ref.No.:
 Date: 13-04-2024 Th re: 03:17 PM

Speed: --- mph Hr: 65 Target Hr: 38 % of 171 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 Grade: --- % Mets: 1 Ex Time: --- min:sec BLC: On Sweep: 25 mm/s
 Protocol: Bruce BP: 120/80 mmHg Curr Time: 00:03 NotchOn Median Sweep: 25 mm/s

Linked Medial s
Pre Ex



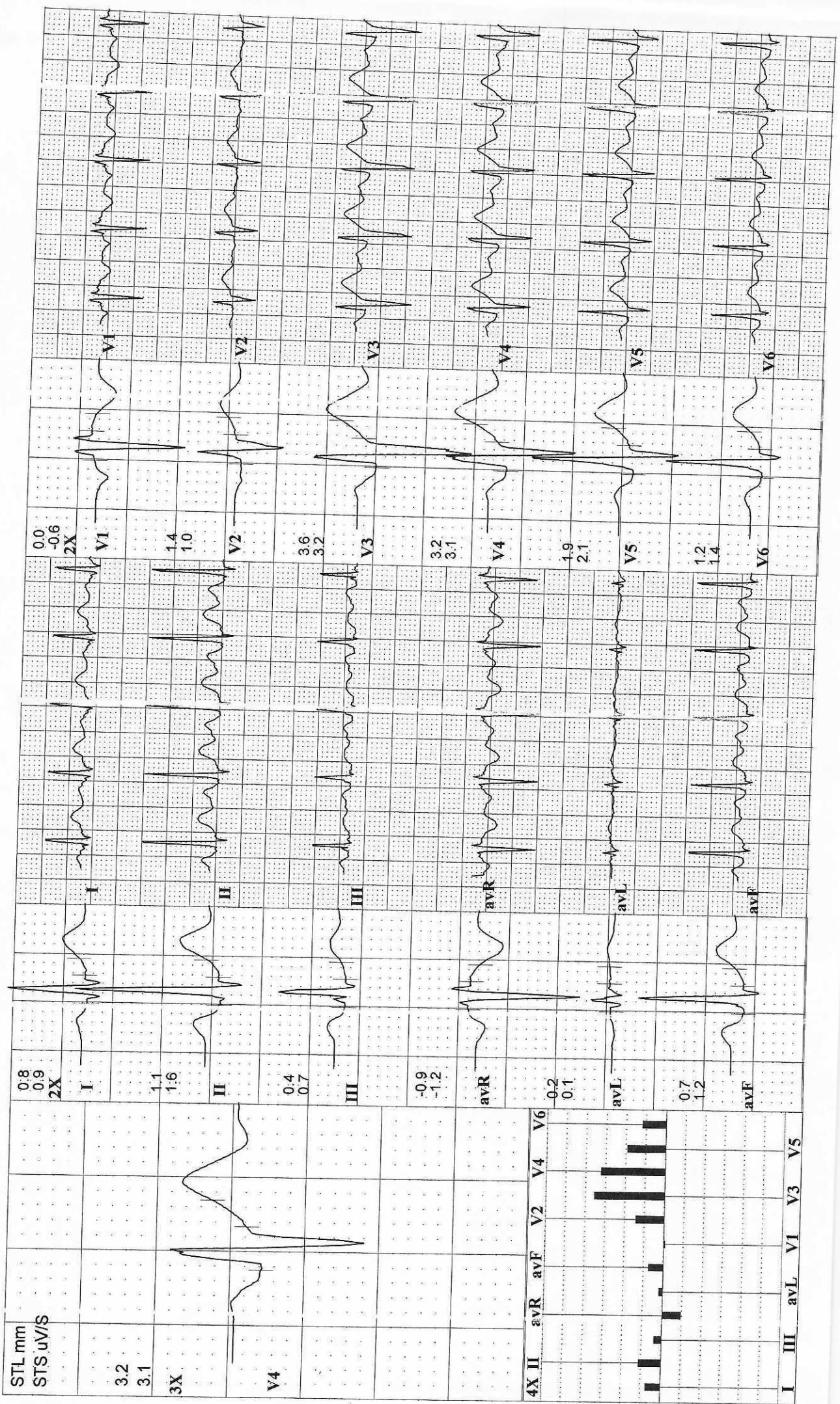
321 NEERAJ PRASAD
 49 Yrs/M 76 Kg / Ht-167 cms Ref.No.:
 Date: 13-04-2024 Time: 03:17 PM

Speed: 1.7 mph Hr: 106
 Grade: 10 % Meis: 3.9
 Protocol: Bruce BP: 120/80 mmHg

Target Hr: 61 % of 171 Filter: 0.1 - 100 Hz C aim:
 Ex Time: 02:10 BLC: On S sweep:
 Curr Time: 02:13 Notch On Median Sweep 25 mm/S

Linked Medians
 S1

Post J: 70 m s

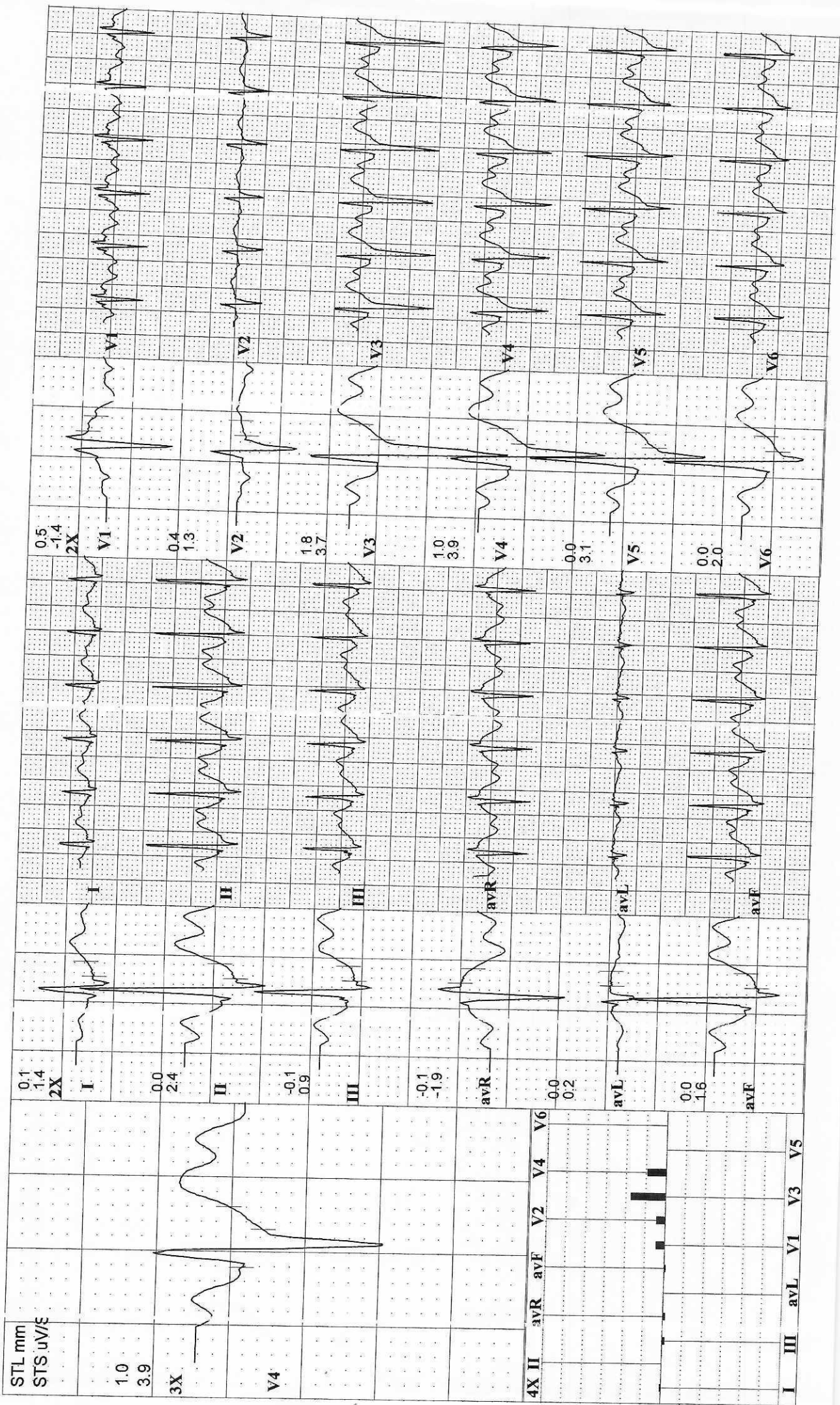


321
 49 Yrs/M
 Date: 13-04-2024 Time: 03:17 PM
 Post J: 60 n S

Speed: 2.5 mph Hr: 140
 Grade: 12 % Mets: 4.6
 Protocol: Bruce BP: 122/82 mmHg
 Target Hr: 81 % of 171
 Ex Time: 04:10
 Curr Time: 04:13

Linked Medians
Peak Ex

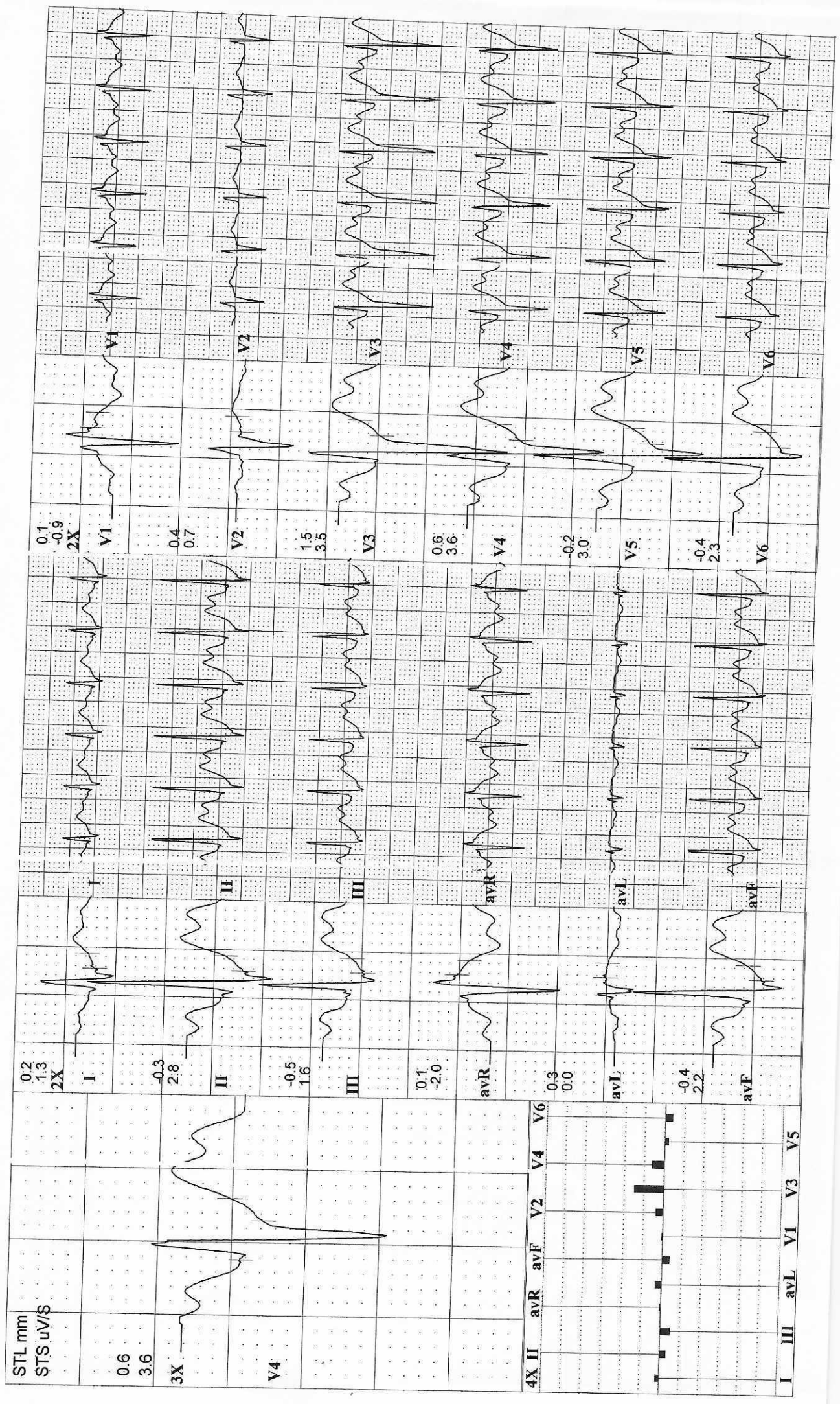
10 mm/mV
 25 mm/s
 Median Sweep 25 mm/s



321
 49 Yrs/ M
 Date: 13-04-2024 Time: 03:17 PM
 Post J: 60 mS

NEERAJ PRAE AD
 76 Kg / Ht-167 cm
 Ref.No.:
 Speed: 3.4 i / ph Hr: 143
 Grade: 14 %
 Protocol: Bru e BP: 124/84 mmHg
 Target Hr: 83 % of 71
 Filter: 0.1 - 100 Hz
 Gain: 10 mm/1 v
 Sweep: 25 mm/s
 Median Sweep 25 mm/s
 BLC: On
 Notch: On

Linked Medians
 Peak Ex

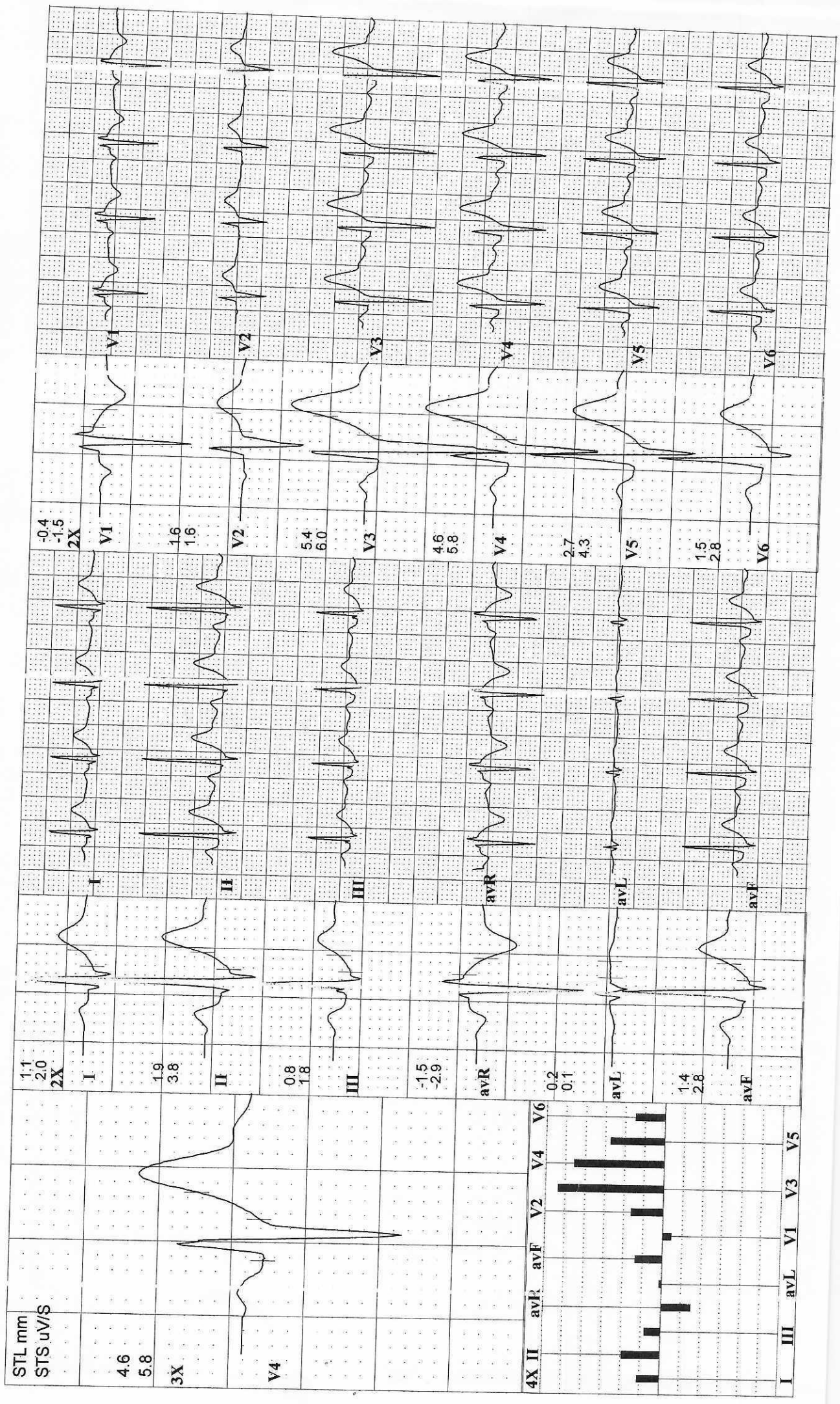


321
NEERAJ PRASAD
 49 Yrs/ M 76 Kg / Ht-167 cms Ref.No.:
 Date: 13-04-20 14Time: 03:17 PM
 Post J: 71 mS

Speed: --- mph Hr: 102
 Grade: --- % Mets: 1
 Protocol: Bruce BP: 120/80 mmHg

target Hr: 59 % of 171 Filter: 0.1 - 100 Hz Gali :
 X Time: 04:51 BLC: On Swe sp: 10 mm/mV
 Jurr Time: 05:54 NotchOn Mec an Sweep 25 mm/S

Linked Medians
Post Ex 1



321
NEERAJ PRASAD
 49 Yrs / M 76 Kg / Ht-167 cms Ref.No.:
 Date: 13-04-2024 Time: 03:17 PM
 Post J: 75 mS

Speed: --- mph Hr: 89
 Grade: --- % Met/s: 1
 Protocol: Bruce BP: 120/80 mmHg Curr Time: 06:54
 Target Hr: 52 % of 171
 Ex Time: 04:51
 Filter: 0.1 - 100 Hz Gain: 10 mm/mV
 SLC: On Sweep: 25 mm/s
 LotchOn Median Sweep: 25 mm/s

Linked Medians
Post Ex 2

