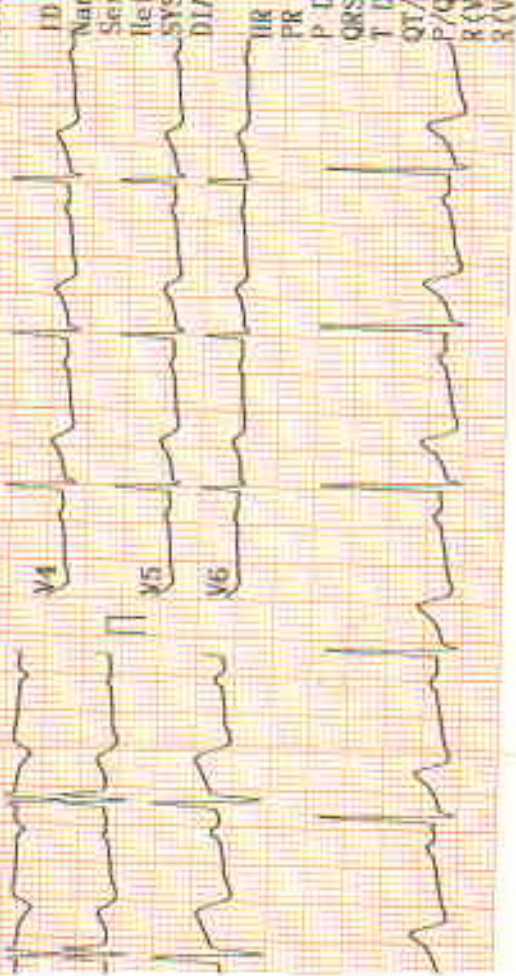


5mm/mV

2023-12-04 09:13

Conclusions >>



ID :
 Name : rick11
 Sex : Male
 Height : cm
 Weight : kg
 Age : 33
 SYS : mmHg
 DIA : mmHg
 HR : bpm : 72
 PR Interval : ms : 179
 P Duration : ms : 107
 QRS Duration : ms : 77
 T Duration : ms : 349/381
 QT/QTc : ms : 44.7/29.6/35.4
 P/QRS/T Axis : deg : 44.7/29.6/35.4
 R(V5)/S(V1) : mV : 1.54/0.59
 R(V5)/S(V1) : mV : 2.13

Normal Sinus Rhythm,
 Longitudinal Left axis deviation,
 No Completeness Right Bundle branch block.



DR. SUDMIR SMET
 M.B.
 CONSULTANT PHYSICIAN
 Reg. No. GMC 2176

Physician

CITY LAB

(clinical laboratory)

Dr Madkaikar's City hospital

"Ashirwad bldg, 1st floor ,

opp meenaxi hotel,

Isidor Baptista road,

Margao- Goa 403601

Ph. : 2714354

NAME: Mr. Nikil Naik

33 yrs/M

Date: 04-12-2023

REF. BY: MEDI WHEEL

BLOOD BIOCHEMISTRY

TEST	PATIENT'S VALUE	NORMAL RANGE
LFT		
Total Bilirubin	0.8 mg./dL	0.2-1.0 mg./dL
Direct Bilirubin	0.3 mg./dL	0.1-0.2 mg./dL
Indirect Bilirubin	0.5 mg./dL	Up to 0.8 mg/dl
S.G.P.T	28.0 Units/L	0-49 units/L
S.G.O.T	35.0 Units/L	0-46 units/L
Alkaline Phosphatase	192.0 Units/L	108-306 units/L
Total Protein	7.3 gm./dL	6-8 gm.dL
Albumin	4.5 gm./dL	3.5-5.5gm./dL
Globulin	2.8 gm./dL	1.8-3.6gm/dL
A/G	1.6	1.2-2.1
RFT		
Blood Urea	32.0 mg./dL	14-40mg./dL
Serum Creatinine	1.0 mg./dL	0.5-1.4mg./dL
Serum Uric Acid	5.2 mg./dL	M: 2.4-7.0 F: 2.4-6.0mg./dL
BUN	14.9 mg./dl	5-25 mg/dl
BUN/CREATINE	15.2 mg./dl	5-20 mg/d
LIPID PROFILE		
Serum Cholesterol	193.0 mg./dL	25- 260 mg./dL
Serum Triglycerides	130.0 mg./dL	M:60-165 F:40 140mg./dL
HDL Cholesterol	41.0 mg./dL	M:30-63 F: 35- 75 mg./dL
LDL Cholesterol	126.0 mg./dL	Upto 145 mg./dL
VLDL Cholesterol	26.0 mg./dL	Up to 40 mg./dL
Total Chol/HDL Chol Ratio	4.7	2-5
LDL Chol/HDL Chol Ratio	3.0	Up to 3.5
Sr. GGT	39.0 Units/L	Upto 50 U/L

HEMATOLOGY

TEST	PATIENT'S VALUE	REFERANCE RANGE
BLOOD GROUP	'A' Rh- "POSITIVE"	



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NAME: Mr. Nikil Naik

33 yrs/M

Date: 04-12-2023

REF. BY: MEDI WHEEL

COMPLETE HAEMOGRAM

		MALE	FEMALE
Haemoglobin	14.0 gm%	(13.0-18)	(11.5-16.5)
PCV	44.0 cc%	(40-50)	(37-47)
ESR(westergren's method)	10 mm/hr	(up to 15)	(up to 20)
R.B.C COUNT	5.0 millions/cmm	(4.5-6.0)	(4.0-5.5)

Erthrocytes Indices

MCH	29 pg	27-32
MCHC	35 %	32-36
MCV	89 cu-microns	82-92
Platelet Count	2,25,000 cells/cmm	(150,000-500,000)
Total W.B.C Count	7,800 /cmm	(4,000-10,000)

Differential Count

Neutrophils	58 %	(50-70)
Lymphocytes	37 %	(20-50)
Eosinophils	05 %	(0-8)
Basophils	03 %	(0-2)
Monocytes	02 %	(0-8)



Dr. Shet *Sinayana* Sudhir
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33 yrs/M

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REF. BY: MEDI WHEEL

EXAMINATION OF URINE

PHYSICAL EXAMINATION

Colour ... Pale yellow

Odour ... Ammonical

Appearance Clear

pH. 7.0

Sp. Gravity ...1.015

Deposits ...Nil

CHEMICAL EXAMINATION

Albumin ... Absent

Sugar ... Absent

Ketone bodies ...Nil

BilirubinNil

Occult Blood ... Nil

Urobilinogen.... Nil

MICROSCOPIC EXAMINATION

Pus cells/HPF 1-2

R.B.C.s /HPF Nil

Epithelial Cells/HPF ... 1-2

Crystals/HPFNil

Casts/HPFNil

OTHER FINDINGS : Nil



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.....
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NAME: Mr. Nikil Naik

33 yrs/M

Date: 04-12-2023

REF. BY: MEDI WHEEL

X-RAY Chest PA

Lungs are clear.

Hilar and the mediastinal shadows are normal.

Pleura, the c.p angles are clear.

Cardiac aortic Silhouette is normal

Soft tissues of the chest wall and Bony cage are normal.

Impression: Normal



Dr. R.N. Madkaikar
M.D.; D.G.O., D.F.P. C.P.S.
Reg. No. GMC 689
Medical Director

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Isidor Baptista road,
Margao- Goa 403601
Ph. : 2714354

Name of Examinee: MR. NIKIL NAIK

Age: 33yrs

Sex: Male

Nationality: Indian

Date of Examination: 04/12/2023

General Examination & Lifestyle

Height: 170cms

Weight: 61 kgs BMI : 21.1

B.P: 120/70 mmHg

Diet : Mix

Pulse Rate: 72 per min

Personal H/o: Illness, fracture, operation, hospitalization, Hypertension, Diabetes and IHD : No

System Examination

CVS: Normal

RS : Normal

CNS: Normal

Abdomen: Normal

Others

Hernia: Nil

Varicose Veins: Nil

Extremities: Nil

Deformities: Nil

Skin: Normal

EYE CHECKUP :

- Far Vision : Right Eye- 6/6 Left Eye- 6/6
- Near Vision : Right Eye – N/5 Left Eye-N/5
- Color Vision: Normal.

Dr. R.N. Madkaikar
M.D.; D.G.O., D.F.P. C.P.S.
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NAME: Mr. Nikil Naik

33 yrs/M

Date: 04-12-2023

REF. BY: MEDI WHEEL

GLUCOSE TEST

<u>Time</u>	<u>Blood Sugar</u>	<u>Urine sugar</u>
'0' Hrs (fasting)	83.0 mg/dl	Absent
2Hrs.after Breakfast	119.0 mg/dl	Absent

<u>TEST</u>	<u>RESULT</u>	<u>UNITS</u>	<u>NORMAL RANGE</u>
GLYCOSYLATED HB (HbA1c) (A.B.G – 111.8 mg/dl)	5.5	%	Normal : Up to 6% Good control : 6-7 % Fair control : 7-8 % Unsatisfactory: 8-10 % Poor control : > 10



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NAME: Mr. Nikil Naik

33 yrs/M

Date: 04-12-2023

REF. BY: MEDI WHEEL

THYROID FUNCTION TEST

<u>Investigation</u>	<u>Observed Value</u>	<u>Ref. Range</u>	<u>Unit</u>
T3	2.65	0.85 - 3.15	ng/dL
T4	79.6	51.5 - 154.50	ug/dl
TSH	2.3	0.25 - 6.0	μIU/ml

Sample : Serum.

Method : FULLY AUTOMATED ELFA METHOD.



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CITY ULTRASOUND CLINIC

Dr Madkaiker's City hospital
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Opp Meenaxi hotel
Isidor Baptista road,
Margao- Goa 403601

Name: Mr Nikil Naik
Age: 33 yrs/ Male
Date: 04/12/2023

REF BY-MEDIWHEEL

ABDOMINAL SONOGRAPHY

LIVER : Is normal in size and shape, normal echotexture
No echogenic or echolucent mass lesion seen.
Intrahepatic branching of hepatic & portal radicles within
Normal limits.
No abscess formation noted. No cyst or hematoma.

GALL-BLADDER: Is normal in size and shape. no evidence of any calculus. Portal vein and CBD
appears normal in course and caliber.

SPLEEN : Normal size and shape

PANCREAS : Maintained in its size with normal echotexture.

RIGHT KIDNEY: B/L kidneys normal

LEFT KIDNEY : right kidney- Measures 4.3*9.05 cm
Left kidney -measures 9.07* 6.04 cm
Echotexture is normal.
No hydropherosis

PARA AORTIC REGION : Appears Normal

URINARY BLADDER : is normal. Bladder is empty

PROSTATE : Normal in echotexture.
Prostate volume: 21.00cc

IMPRESSION: NO SIGNIFICANT ABNORMALITY DETECTED.



Naik
**SONOLOGIST
CITY HOSPITAL**

CITY LAB AND DIAGNOSTIC CENTRE

Patient Details

Name: Nait. Naik ID: 20

Date: 04-Dec-23

Time: 10:22:19 AM

Age: 33 y

Sex: M

Height: 170 cms

Weight: 61 Kgs

Clinical History:

Medications:

Test Details

Protocol: Bruce

Pr.MHR: 187 bpm

THR: 168 (90% of Pr.MHR) bpm

Total Exec. Time: 5m 12s

Max. HR: 167 (89% of Pr.MHR) bpm

Max. Mets: 10.20

Max. BP: 130/80 mmHg

Max. BP x HR: 21710 mmHg/min

Min. BP x HR: 5600 mmHg/min

Test Termination Criteria: Target HR attained

Protocol Details

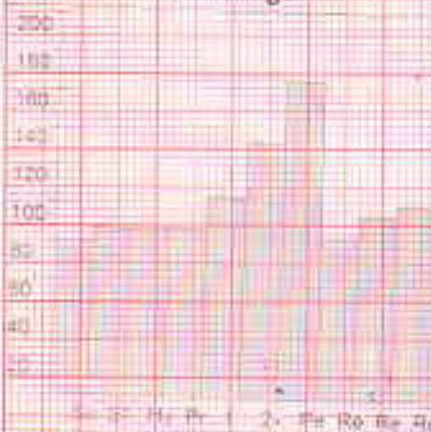
Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	1:10	1.0	0	0	80	110/70	-2.12 aVR	4.60 V3
Standing	0:13	1.0	0	0	87	110/70	-2.12 aVR	4.60 V3
Hydrolyzation	0:8	1.0	0	0	87	110/70	-2.34 aVR	4.95 V3
1	3:0	4.6	1.7	10	105	120/80	2.75 aVR	5.31 V3
2	1:0	7.0	2.5	12	134	120/80	-2.34 aVR	3.66 V3
Peak Ex	2:12	10.2	3.4	14	167	130/80	2.55 aVR	5.66 II
Recovery(1)	2:0	1.8	1	0	85	130/80	-4.03 aVR	5.66 II
Recovery(2)	2:0	1.0	0	0	97	130/80	-1.49 aVR	5.31 V3
Recovery(3)	0:19	1.0	0	0	102	130/80	-1.06 aVR	3.54 V3



HR x Stage

BP x Stage

Mets x Stage



CITY LAB AND DIAGNOSTIC CENTRE

Patient Details:

Name: Nikil Naik ID: 20
Age: 33 y

Date: 04-Dec-23

Time: 10:22:19 AM

Sex: M

Height: 170 cms

Weight: 61 Kgs

Interpretation

The patient exercised according to the Bruce protocol for 8 m 12 s achieving a work level of Max METS : 10.20. Resting heart rate initially 80 bpm, rose to a max heart rate of 187 (85% of P_r MHR) bpm. Resting blood Pressure 110/70 mmHg, rose to a maximum blood pressure of 130/80 mmHg.

NORMAL TMT

Sudhir Shet

DR. SUDHIR SHET
M.D.
CONSULTANT PHYSICIAN
Reg. No.: GMC 3178



Ref: Doctor, medkall

Doctor: _____

(Summary Report printed for user)

NIKIL NARAYAN (33 M)

Test Report

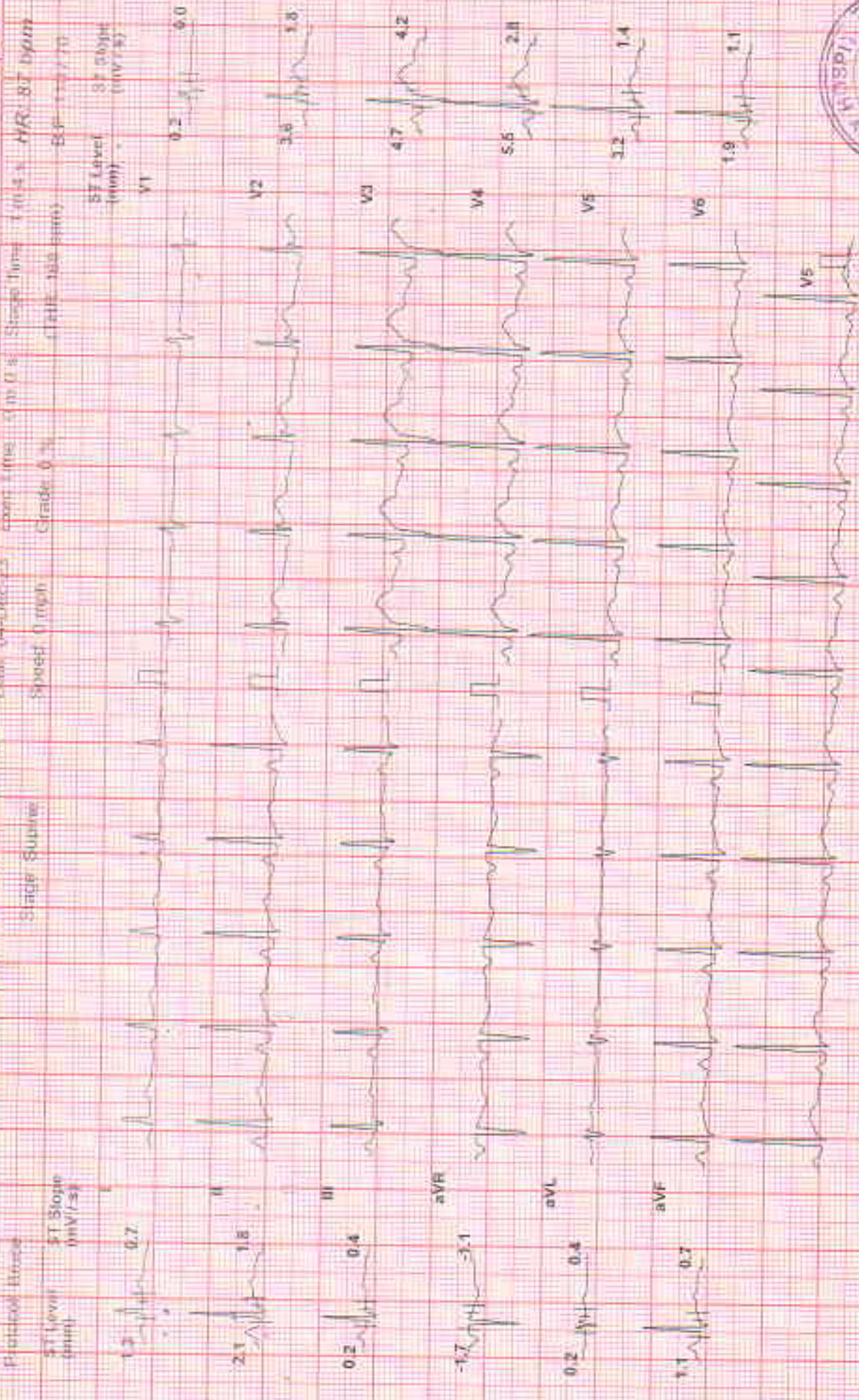


Chart Speed: 25 mm/sec
Scale: Standard V₂/3

Filter: 35 Hz

Mains Filtr: ON Amp: 5 mm

Rate: 60 mm/s
Paper: 25 x 62 mm
Linked Median



Nikhil Naik (33 M)

ID: 20

Test Report

Printed: 01/10/2024 Date: 01/10/2024 Exec Time: 0 m 0 s 4 s Strip Time: 0 m 7 s 4 s HR: 82 bpm RR: 110 / min

Speed: 25 mm/s ST Slope (mV/s) ST Level (mm) ST Slope (mV/s) ST Level (mm)

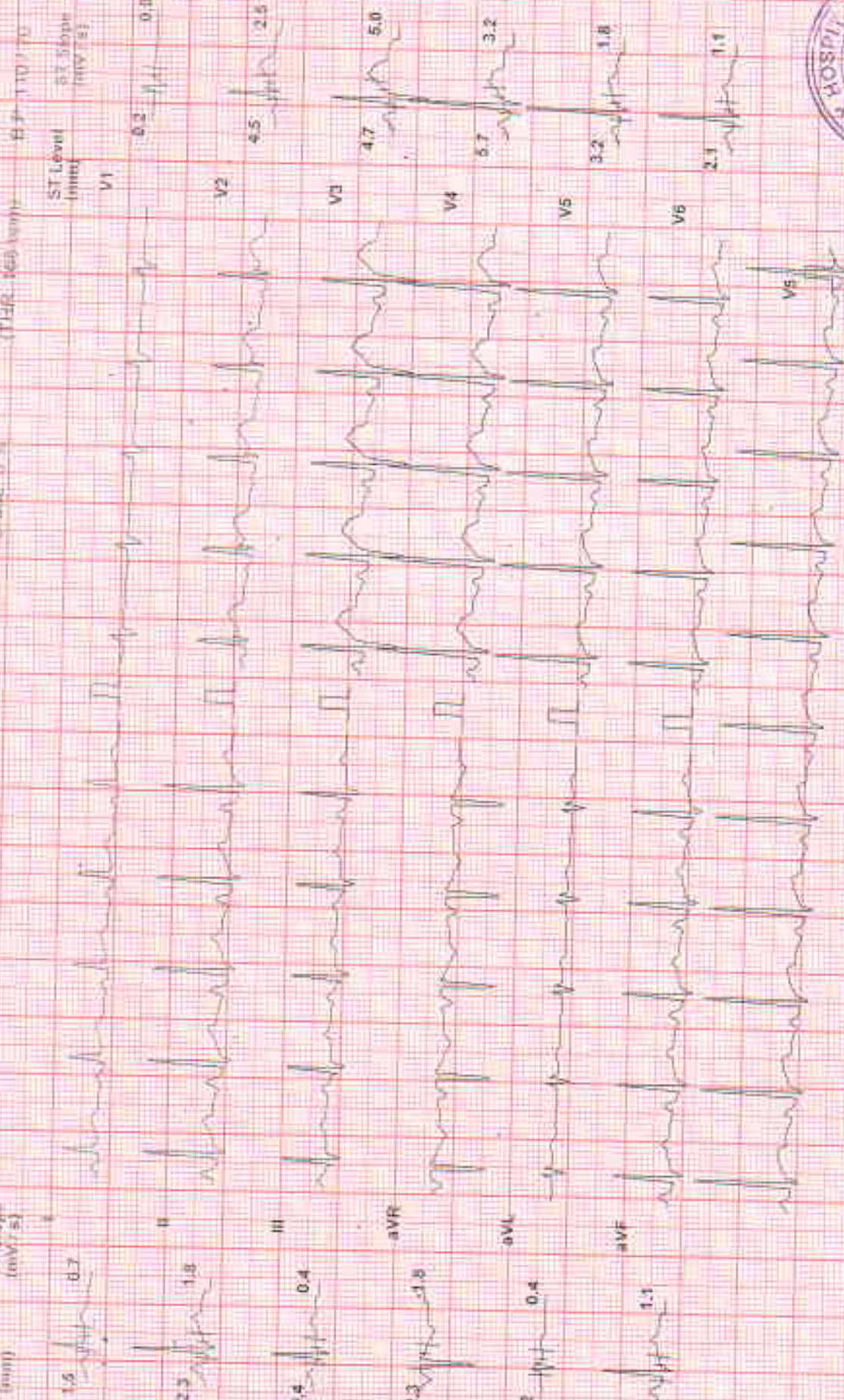


Chart Speed: 25 mm/sec
 Filter: 30 Hz
 Main Filter: ON
 Amp: 5 mm
 Paper: 50 mm/s
 Paper: 25 mm/s
 Unfold Median



Nikit Naik (33 M)

Test Report

Projector: Bruce
 ST Level (mm) 1.5
 ST Slope (mV/s) 0.7
 ST Level (mm) 2.1
 ST Slope (mV/s) 1.4
 ST Level (mm) 0.2
 ST Slope (mV/s) 0.0
 ST Level (mm) -1.2
 ST Slope (mV/s) 3.4
 ST Level (mm) 0.2
 ST Slope (mV/s) 0.4
 ST Level (mm) 0.8
 ST Slope (mV/s) 0.7

HR: 91 bpm
 BP: 110/70
 ST Level (mm) V1: 0.2
 ST Slope (mV/s) V1: 0.0
 ST Level (mm) V2: 3.4
 ST Slope (mV/s) V2: 1.4
 ST Level (mm) V3: 4.7
 ST Slope (mV/s) V3: 4.2
 ST Level (mm) V4: 5.7
 ST Slope (mV/s) V4: 3.2
 ST Level (mm) V5: 3.4
 ST Slope (mV/s) V5: 1.8
 ST Level (mm) V6: 1.8
 ST Slope (mV/s) V6: 1.4

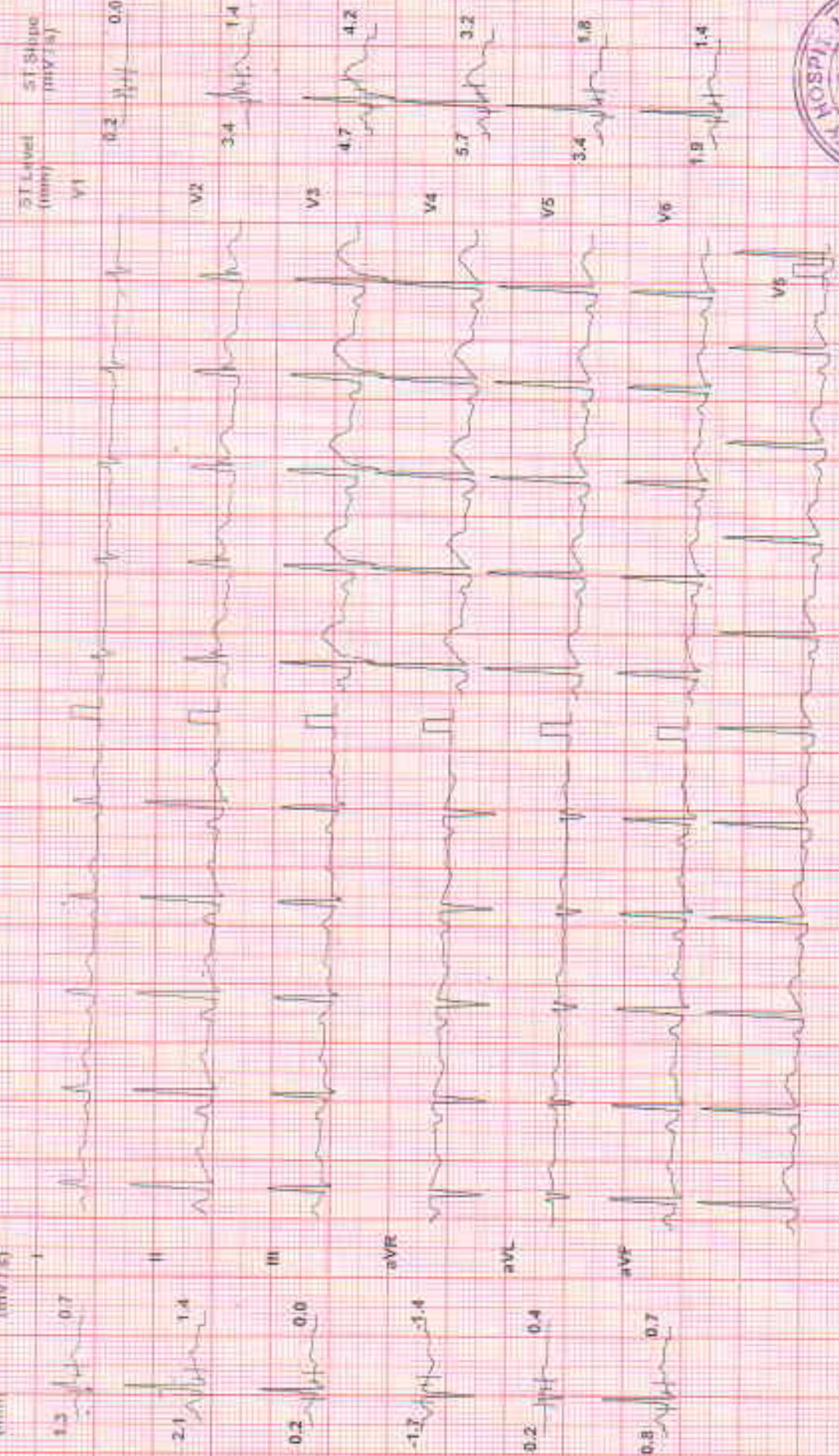


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 5 mm

HR: 91 bpm

BP: 110/70



CARDIO BEATS



Chart Speed: 25 mm/sec
 Scale: Standard V x 1

Filter: 35 Hz

Main: Fil ON

Ampl: 5 mm

Rate: 0.40 sec

Time: 0.00 sec

Linked Medium



GARDIO BEATS

CITY LAB AND DIAGNOSTIC CENTRE

Test Report

Nikil Naik (33 M)

ID: 20

Date: 04-Dec-23 Time: 5:00:54 Stage: Time: 2:01:54 HR: 113 bpm
 Speed: 2.5 mph Grade: 12% IHR: 138 bpm HR: 120-140

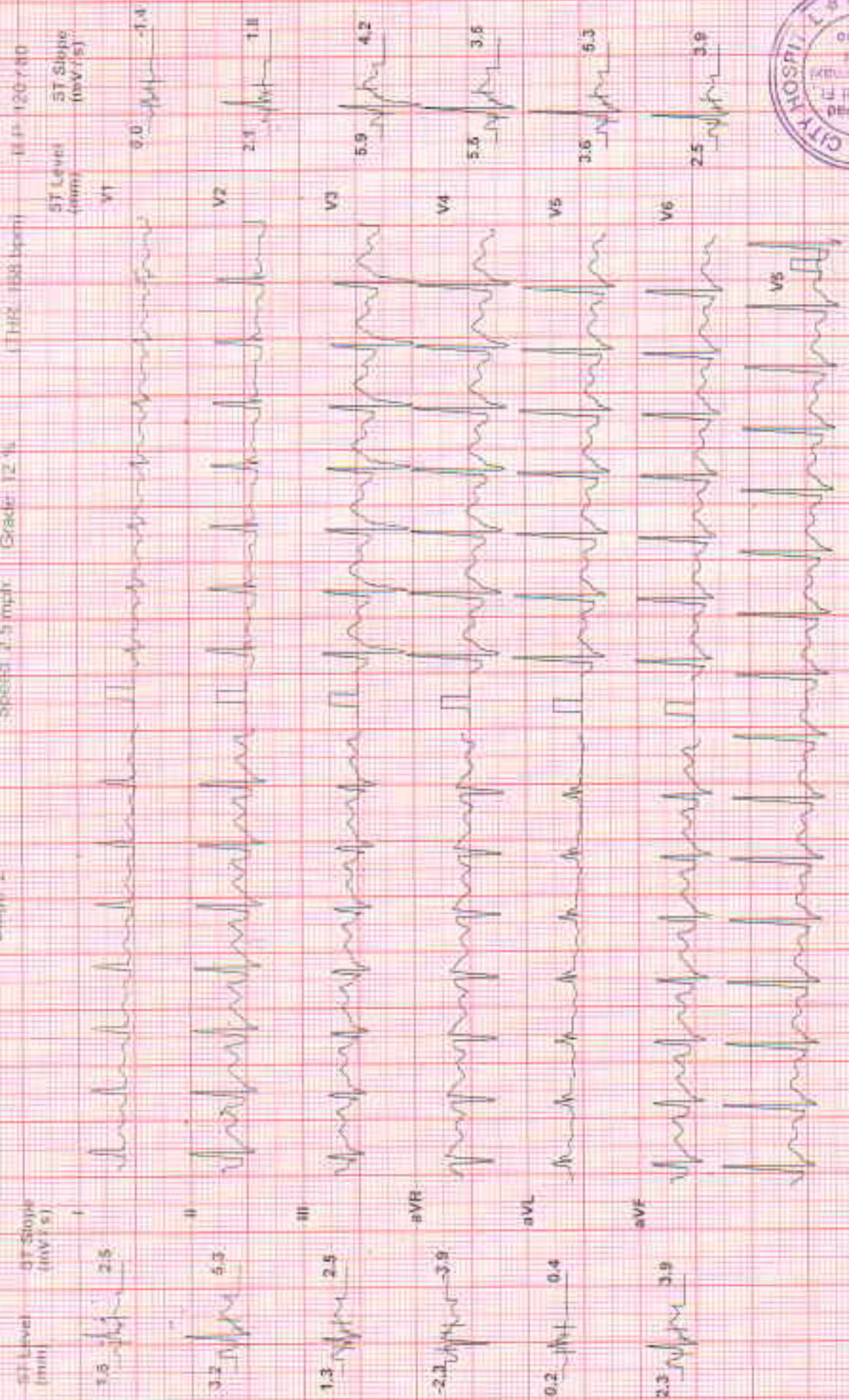


Chart Speed: 25 mm/sec
 Filter: 35 Hz
 Amp: 5 mm
 Mains: 50 Hz
 Paper: 100 mm
 App: 1.00 mm
 Linked: Median



CARDIO BEATS

Nikil Naik (33 M)

CITY LAB AND DIAGNOSTIC CENTRE

Test Report

HR: 171 bpm
PR: 130 ms

ST Level (mm) V1: -1.3
ST Slope (mV/1s) V1: -0.2

ST Level (mm) V2: -0.8
ST Slope (mV/1s) V2: -1.4

ST Level (mm) V3: -4.5
ST Slope (mV/1s) V3: 5.0

ST Level (mm) V4: -4.0
ST Slope (mV/1s) V4: 5.7

ST Level (mm) V5: -3.0
ST Slope (mV/1s) V5: 5.7

ST Level (mm) V6: -2.3
ST Slope (mV/1s) V6: 5.0

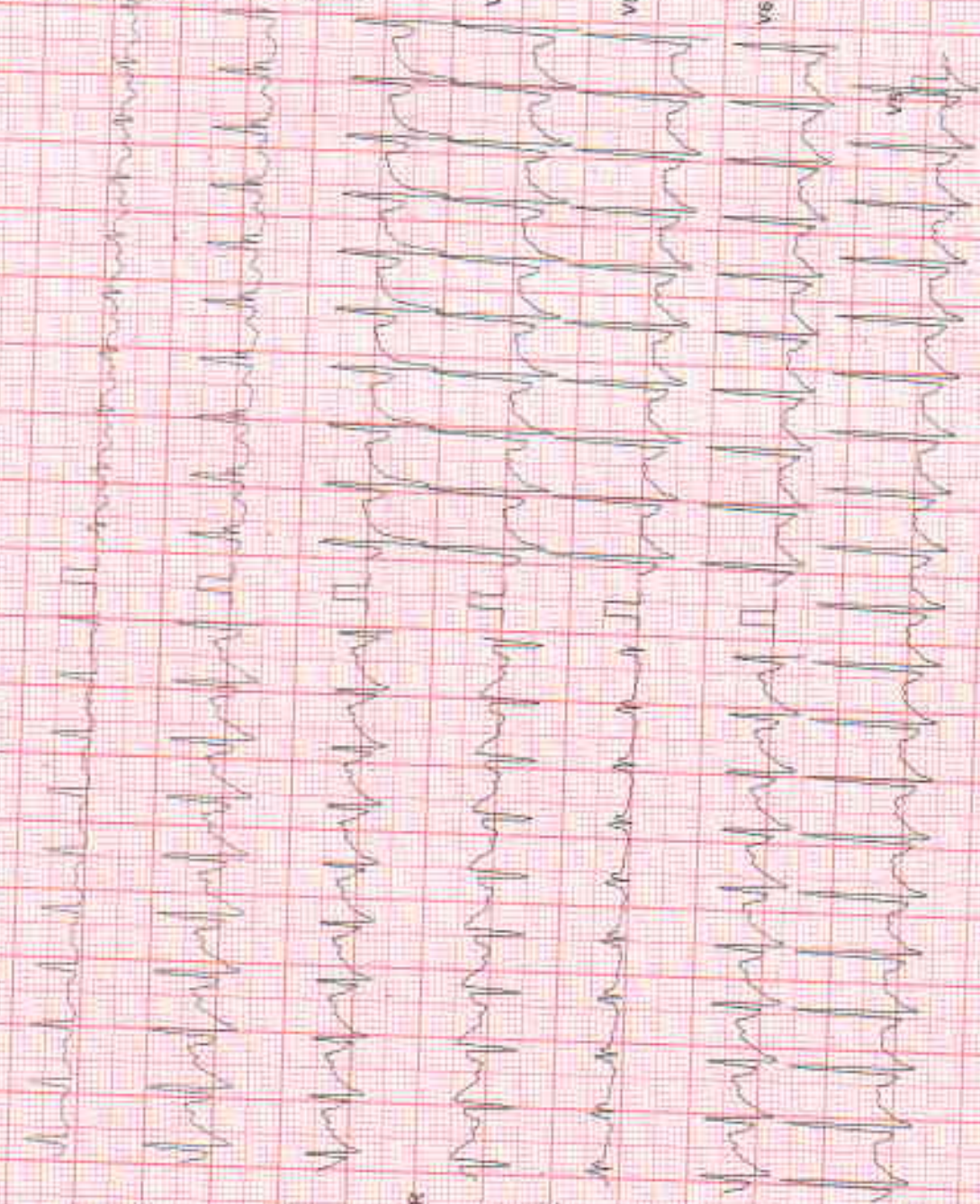


Chart Speed: 25 mm/sec
Scales: Standard

Filter: 35 Hz

Mains Filt ON Amp: 5 mm

DR: F-60 ms 1.2 x 100 mm Paper: J+60 mm

Linked Median



CARDIO BEATS

Mukul Nair (33 M)

Test Report



Chart Speed: 25 mm/sec
Printer: Standard 4x4

Mains Filtr. ON Amp: 5 mm

100 = 100 mm 1 = 1 sec 1 = 1 sec 1 = 1 sec
Linked Median

CARDIO BEATS

CITY LAB AND DIAGNOSTIC CENTRE

Nikhil Naik (33 M)

Test Report

CARDIO BEATS



Chart Speed 25 mm/sec
 Filter 35 Hz
 Mains Filtr. ON
 Amp: 5 mm
 Paper 100 mm
 Filter 1/2 = 1/40 mm
 Lufkin Median

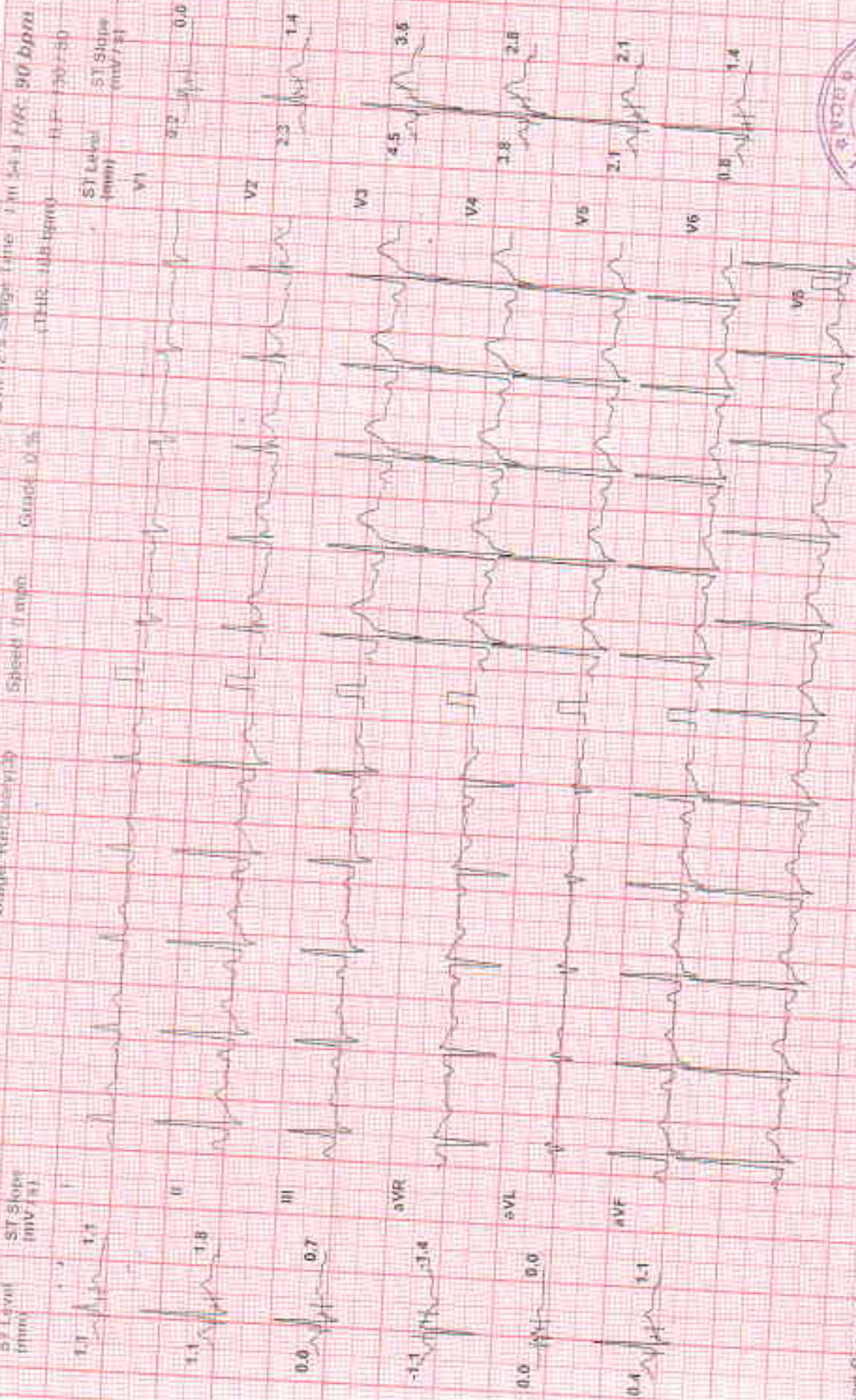
CITY LAB AND DIAGNOSTIC CENTRE
CITY LAB AND DIAGNOSTIC CENTRE

NIKIL NAIK / 09 yrs

NIKIL NAIK (33 M)

Test Report

Physician: Bryce
 Date: 04/04/2023
 Stage: Recovery (3)
 Speed: 25 mm/s
 Filter: 35 Hz
 ST Level (mm): 1.1
 ST Slope (mV/s): 1.1
 ST Level (mm): 1.1
 ST Slope (mV/s): 1.8
 ST Level (mm): 0.0
 ST Slope (mV/s): 0.7
 ST Level (mm): -1.1
 ST Slope (mV/s): -3.4
 ST Level (mm): 0.0
 ST Slope (mV/s): 0.0
 ST Level (mm): 0.4
 ST Slope (mV/s): 3.1



CARDIO BEATS



Print Speed: 25 mm/sec
 No. of Beats: 4 (ST)

Mains Fil: ON
 Amp: 5 mm

Scale: P: 0.1 mV, QRS: 1 mV, T: 0.5 mV
 Paper: 25 mm/sec
 Lead: Median