

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. Santosh Dina Narvenkar

44yrs/M

Date: 23-03-2024

REF. BY: MEDI WHEEL

BLOOD BIOCHEMISTRY

TEST	PATIENT'S VALUE	NORMAL RANGE
Fasting Blood Glucose	110.0 mg./dl	70-110 mg./dl
Post Prandial Glucose	124.0 mg./DI	Upto 145 mg./DI
RFT		
Blood Urea	29.0 mg./dL	14-40mg./dL
Serum Creatinine	1.1 mg./dL	0.5-1.4mg./dL
Serum Uric Acid	4.6 mg./dL	M: 2.4-7.0 F: 2.4-6.0mg./dL
BUN	13.5 mg./dl	5-25 mg/dl
LFT		
Total Bilirubin	0.9 mg./dL	0.2-1.0 mg./dL
Direct Bilirubin	0.2 mg./dL	0.1-0.2 mg./dL
Indirect Bilirubin	0.7 mg./dL	Up to 0.8 mg/dl
S.G.P.T	25.0 Units/L	0-49 units/L
S.G.O.T	29.0 Units/L	0-46 units/L
Alkaline Phosphatase	155.0 Units/L	108-306 units/L
Total Protein	6.9 gm./dL	6-8 gm.dL
Albumin	4.5 gm./dL	3.5-5.5gm./dL
Globulin	2.4 gm./dL	1.8-3.6gm/dL
A/G	1.8	1.2-2.1
LIPID PROFILE		
Serum Cholesterol	199.0 mg./dL	25- 260 mg./dL
Serum Triglycerides	125.0 mg./dL	M:60-165 F:40 140mg./dL
HDL Cholesterol	40.0 mg./dL	M:30-63 F: 35- 75 mg./dL
LDL Cholesterol	134.0 mg./dL	Upto 145 mg./dL
Total Chol/HDL Chol Ratio	4.9	2-5
LDL Chol/HDL Chol Ratio	3.3	Up to 3.5



Dr. Shet Sunayana Sudhir
M.D. (Path.)
Reg. No. GMC 3311

Pathologist/Analyst

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COMPLETE HAEMOGRAM

		MALE	FEMALE
Haemoglobin	15.0gm%	(13.0-18)	(11.5-16.5)
PCV	42.0 cc%	(40-50)	(37-47)
ESR(westergren's method)	15 mm/hr	(up to 15)	(up to 20)
R.B.C COUNT	5.1 millions/cmm	(4.5-6.0)	(4.0-5.5)

Erthrocytes Indices

MCH	30 pg	27-32
MCHC	33 %	32-36
MCV	91 cu-microns	82-92
Platelet Count	2,65,000 cells/cmm	(150,000-500,000)
Total W.B.C Count	6,500 /cmm	(4,000-10,000)

Differential Count

Neutrophils	55 %	(50-70)
Lymphocytes	40 %	(20-50)
Eosinophils	03 %	(0-8)
Basophils	00 %	(0-2)
Monocytes	02 %	(0-8)



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EXAMINATION OF URINE

PHYSICAL EXAMINATION

Colour ... Pale yellow

Odour ... Ammonical

Appearance Clear

pH. 6.0

Sp. Gravity ...1.025

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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NAME: Mr. Santosh Dina Narvenkar

44yrs/M

Date: 23-03-2024

REF. BY: MEDI WHEEL

General Examination & Lifestyle

Height: 160cms

Weight: 68kgs BMI : 26.6

B.P: 120/80mHg Diet : Mix

Pulse Rate: 66per min

Personal H/o: 1) illness, fracture, operation, hospitalization, Hypertension, Diabetes and IHD : No

Past/ Family H/o: Diabetes, TB, Asthma, Hypertension, Allergy 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



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THYROID FUNCTION TEST

<u>Investigation</u>	<u>Observed Value</u>	<u>Ref. Range</u>	<u>Unit</u>
T3	140	80 - 200	ng/dL
T4	5.6	4.8-12.7	µg/dl
TSH	2.56	0.55 – 4.78	µIU/ml

Sample : Serum.

Method : FULLY AUTOMATED ELFA METHOD

REPORT

<i>TEST</i>	<i>PATIENT'S VALUE</i>	<i>REFERANCE RANGE</i>
PROSTATE SPECIFIC ANTIGEN (PSA) (TECHNOLOGY C.L.I.A)	0.43ng/mL	Normal : < 4.00 ng/ml Border line : 4.01 to 10.00 ng/ml

GLUCOSE TEST

<u>Time</u>	<u>Blood Sugar</u>	<u>Urine sugar</u>
'0' Hrs (fasting)	102.0 mg/dl	Nil
2Hrs.after Breakfast	124.0 mg/dl	Nil



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TEST	RESULT	UNITS	NORMAL RANGE
GLYCOSYLATED HB (HbA1c) (A.B.G – 123.0 mg/dl)	5.9	%	Normal : Up to 6% Good control : 6-7 % Fair control : 7-8 % Unsatisfactory: 8-10 % Poor control : > 10

EYE CHECKUP :

- Far Vision : Right Eye- 6/18 Left Eye- 6/9
- Near Vision : Right Eye – N/9 Left Eye-N/8
- Color Vision: Normal.

HEMATOLOGY

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



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Reg. No. GMC 3311

Pathologist/Analyst

Dr. Madkaikar's
CITY HOSPITAL

23/03/24

MR. Santosh Narvenkar

44yrs

- Teeth mobile $\frac{\quad}{2}$
- Teeth carious $\frac{3}{77} \mid \frac{3}{\quad}$ TRP
- Teeth filled $\frac{\quad}{\quad} \mid 68$
- FC $\frac{\quad}{12}$
- Teeth missing $\frac{\quad}{1} \mid \frac{\quad}{2}$

Rx required

- Deep scaling
- Restn $\frac{3}{\quad} \mid \frac{\quad}{3}$
- extr $\frac{2}{72} \mid \frac{7}{\quad}$
- PD $\frac{\quad}{72} \mid \frac{7}{12}$

Dr. Nikita R. Madkaikar
B.D.S., M.D.S. (Goa)
Consulting Prosthodontist & Implantologist
Reg. No: A-756

CITY ULTRASOUND CLINIC

Dr Madkaiker's City hospital
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Margao- Goa 403601

Name: Mr.Santosh Narvenkar
Age: 44yrs/ Male
Date: 23/03/2024

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 6.3*9.05 cm.
Good corticomedullary Reaction.
Left kidney -measures 5.07* 10.05 cm
Echotexture is normal.
No hydropherosis.
- PARA AORTIC REGION** : Appears Normal
- URINARY BLADDER** : is normal. Bladder is empty
- PROSTATE** : Normal in echotexture.
Prostate volume: 16.9cc

IMPRESSION: NO SIGNIFICANT ABNORMALITY DETECTED.



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X-RAY Chest PA

Lungs are clear.

Hilar and the mediastinal shadows are normal.


Pleura, the c.p angles are clear.

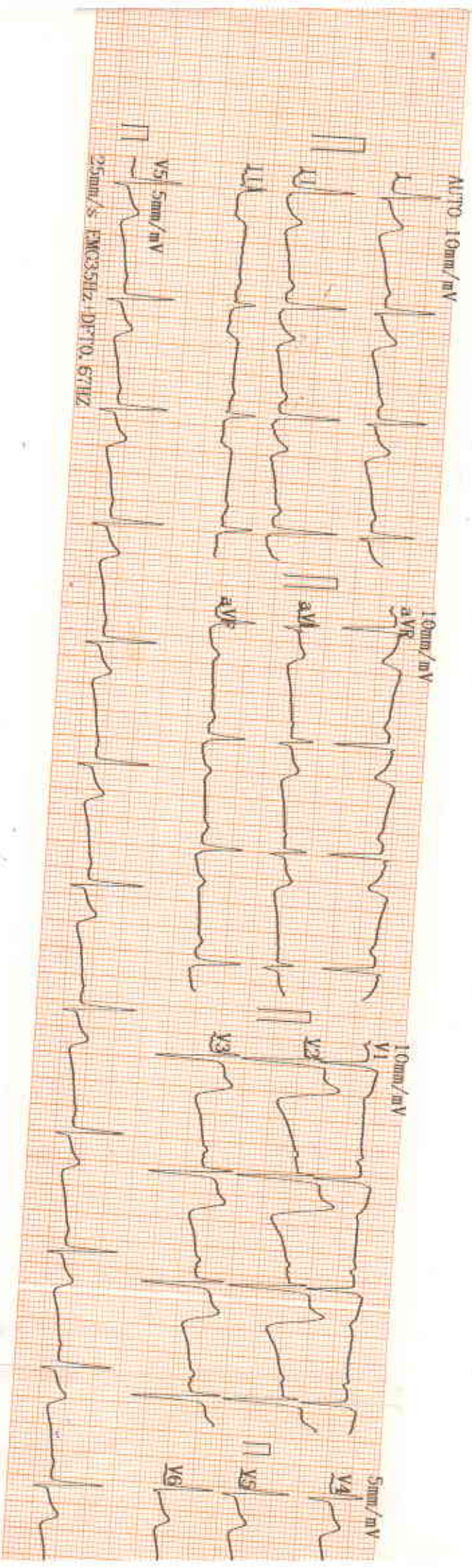
Cardiac aortic Silhouette is normal

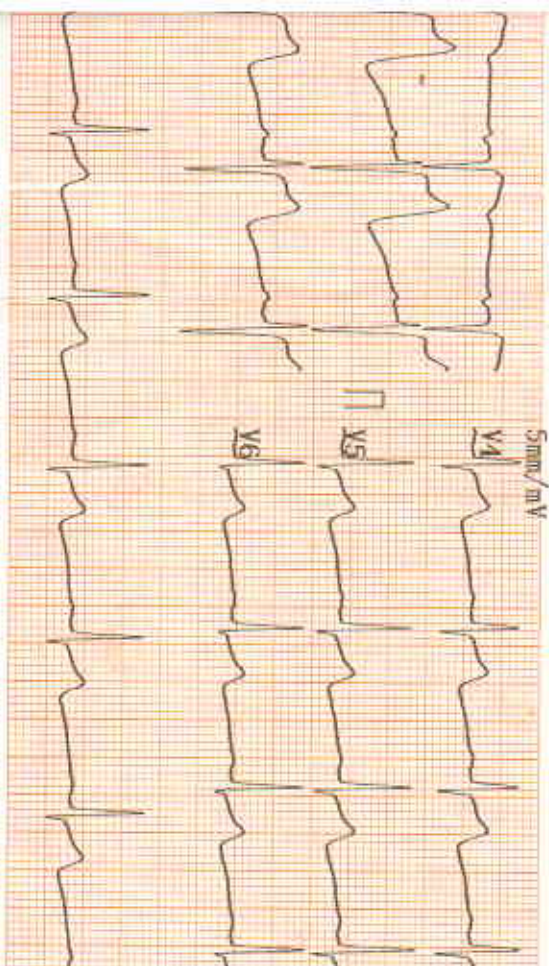
Soft tissues of the chest wall and Bony cage are normal.

Impression: Normal




Dr. Francis Almeida
M.B.B.S. D.M.R.D. (30M) F.C.P.S. (CPS)
Consultant Radiologist
Reg. No. 1553 GMC





5mm/mV

2024-03-23 09:30

ID : _____
 Name : santosh
 Sex : Male Age : 44
 Height : cm Weight : kg
 SYS : mmHg
 DIA : mmHg

HR : 66 bpm
 PR Interval : 187 ms
 P Duration : 120 ms
 QRS Duration : 74 ms
 QT Duration : 169 ms
 QT/QTc : 338/354 ms
 P/QRS/T Axis : 60.8/54.1/-13.1 deg
 R(V5)/S(V1) : 1.96/0.90 mV
 R(V5)/S(V1) : 2.85 mV

<< Conclusions >>

Normal Sinus Rhythm.
 Cardiac electric axis normal.
 ST depression, inferior myocardial ischemia.

DR. SUDHIR SHET

CONSULTANT PHYSICIAN
 M.D.
 Reg. No. GMC 3178

Physician

CITY LAB AND DIAGNOSTIC CENTRE

Patient Details

Name: Santosh Narvenkar ID: 1096

Age: 44 y

Clinical History:

Date: 23-Mar-24

Sex: M

Time: 12:41:09 PM

Height: 160 cms

Weight: 68 Kgs

Medications:

Test Details

Protocol: Bruce

Total Exec. Time: 12 m 4 s

Max. BP: 140 / 90 mmHg

Test Termination Criteria: Fatigue Target HR attained

Pr.MHR: 176 bpm

Max. HR: 160 (91% of Pr.MHR) bpm

Max. BP x HR: 22400 mmHg/min

THR: 158 (90 % of Pr.MHR) bpm

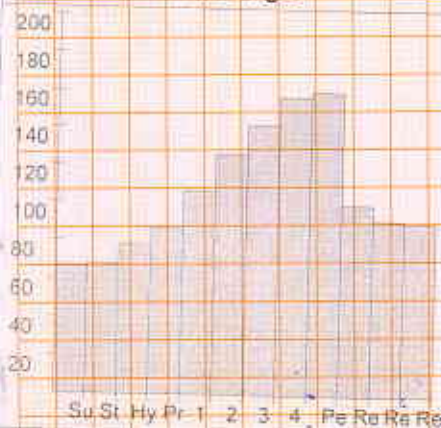
Max. Mets: 14.90

Min. BP x HR: 5360 mmHg/min

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	0 : 36	1.0	0	0	67	120 / 80	-2.12 aVR	5.66 V2
Standing	0 : 26	1.0	0	0	68	120 / 80	-2.34 aVR	5.66 V2
Hyperventilation	0 : 16	1.0	0	0	78	120 / 80	-2.34 aVR	5.66 V2
1	3 : 0	4.6	1.7	10	106	120 / 80	-3.18 aVR	5.66 V2
2	3 : 0	7.0	2.5	12	126	130 / 80	-3.18 aVR	5.66 II
3	3 : 0	10.2	3.4	14	142	130 / 80	-2.55 III	5.66 II
4	3 : 0	13.5	4.2	16	157	140 / 90	-2.76 III	5.66 II
Peak Ex	0 : 4	14.9	5	18	160	140 / 90	-1.91 aVR	5.66 II
Recovery(1)	2 : 0	1.8	1	0	100	140 / 90	-4.03 aVR	5.66 II
Recovery(2)	2 : 0	1.0	0	0	92	130 / 90	-3.40 aVR	5.66 II
Recovery(3)	0 : 27	1.0	0	0	91	120 / 80	-2.12 V1	5.66 V2

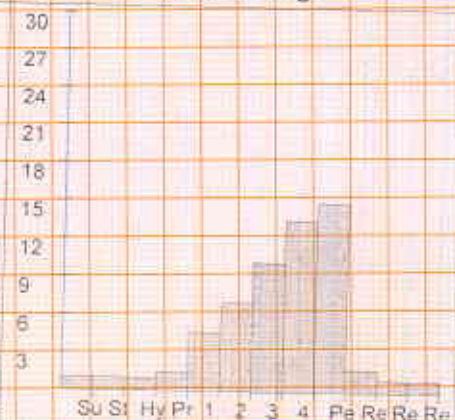
HR x Stage



BP x Stage



Mets x Stage



CITY LAB AND DIAGNOSTIC CENTRE

Patient Details

Date: 23-Mar-24

Time: 12:41:09 PM

Name: Santosh Narvenkar ID: 1096

Age: 44 y

Sex: M

Height: 160 cms


Weight: 68 Kgs

Interpretation

The patient exercised according to the Bruce protocol for 12 m 4 s achieving a work level of Max METS : 14.90. Resting heart rate initially 67 bpm, rose to a max heart rate of 160 (91% of Pr.MHR) bpm. Resting blood Pressure 120 / 80 mmHg, rose to a maximum blood pressure of 140 / 90 mmHg.

Normal TMT.




DR. SUDHIR SHET
M.D.
CONSULTANT PHYSICIAN
Reg. No.: GMC 3176

Ref. Doctor: Mediwheel

Doctor: -----

(Summary Report edited by user)



CITY LAB AND DIAGNOSTIC CENTRE

Test Report

Santosh Narvenkar (44 M) ID: 1096 Date: 23-Mar-24 Exec Time: 0 m 0 s Stage Time: 0 m 30 s HR: 68 bpm
 Protocol: Bruce Speed: 0 mph Grade: 0% (THR: 158 bpm) B.P: 120 / 80

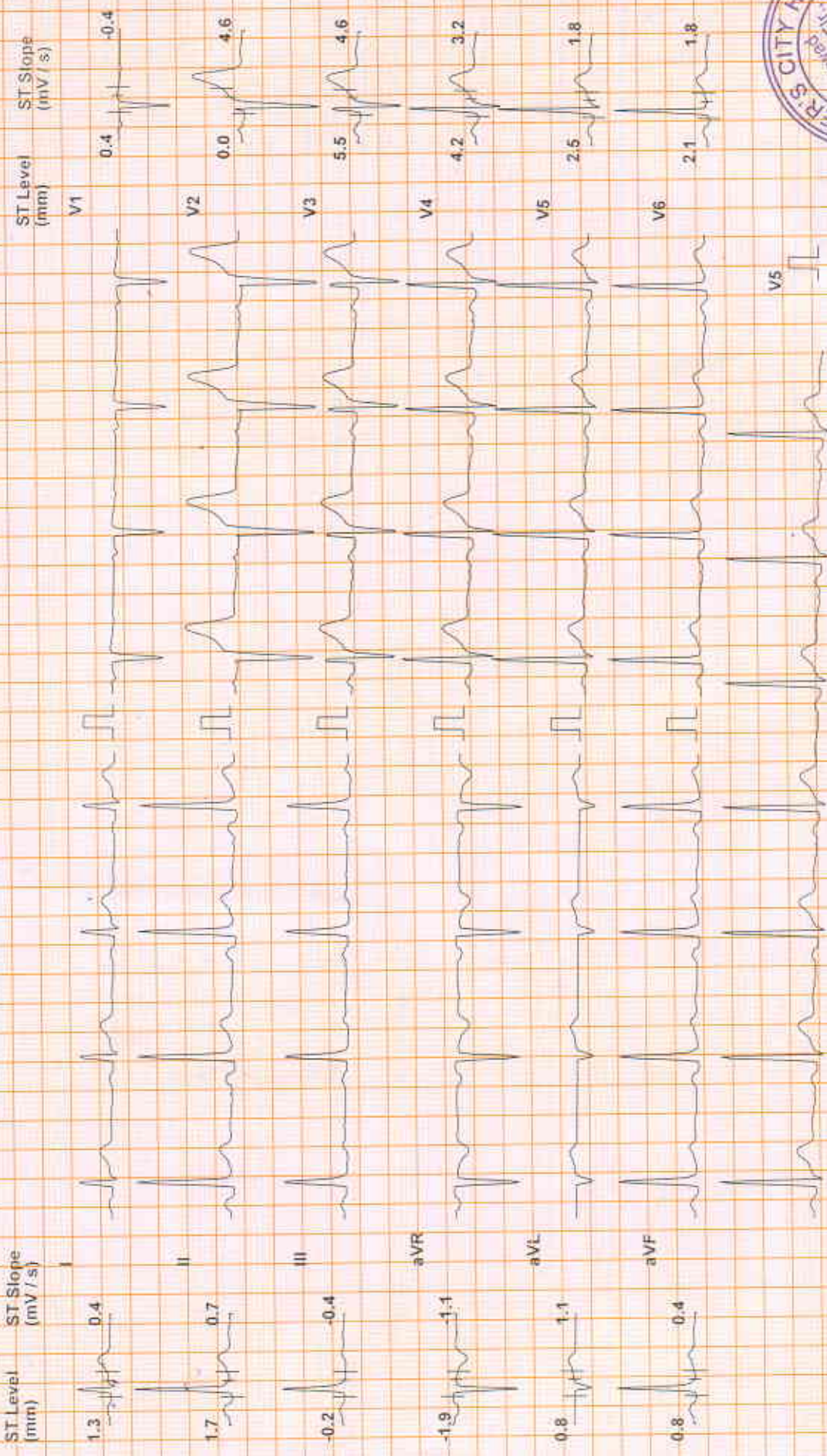


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fil: ON Iso: R: 50 mg J: R: 60 ms Post: J: J: 60 ms
 Scyller: Spantjan V 4.51 Linked Median



Santosh Narvenkar (44 M)

ID: 1098

Date: 23-Mar-24

Exec Time: 0 m 0 s

Stage Time: 0 m 20 s

HR: 76 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0%

(THR: 158 bpm)

BP: 120/80

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

I 1.5 1.1

II 2.1 1.8

III 0.0 0.0

aVR -1.9 -1.4

aVL 0.8 1.1

aVF 0.8 0.7

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

V1 0.0 -0.7

V2 0.0 4.6

V3 5.5 4.6

V4 4.2 2.8

V5 2.8 1.8

V6 2.1 1.8

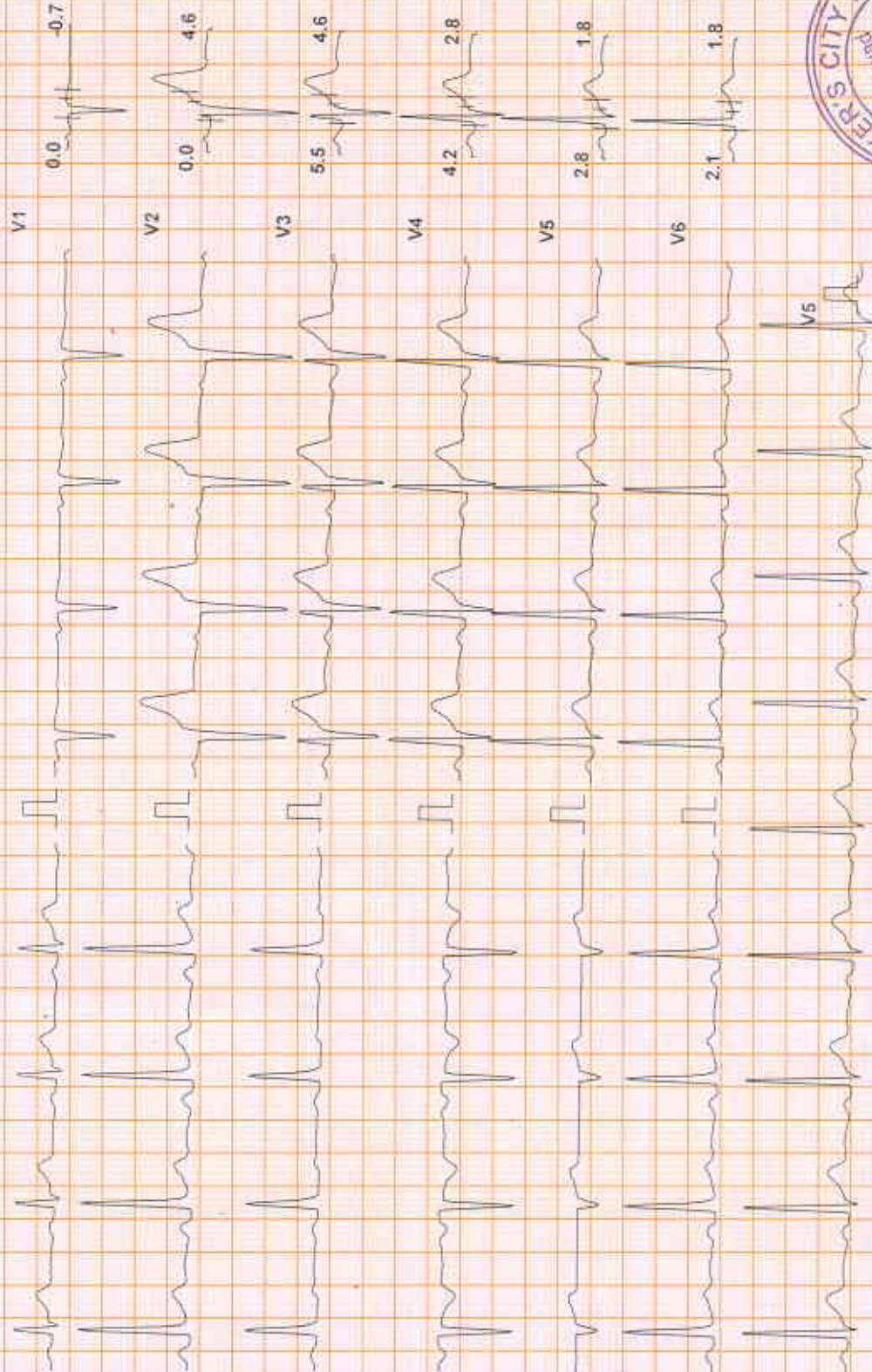


Chart Speed: 25 mm/sec
Schuler Quantum V 4.5

Filter: 35 Hz

Mains Filtr: ON

Amp: 5 mm

Lead = R - 50 ms

Lead = R + 60 ms

Post J = J + 60 ms

Linked Median



CITY LAB AND DIAGNOSTIC CENTRE

Test Report

Santoshi Narvenkar (44 M)

ICI: 1098

Date: 23-Mar-24

Exec Time: 0 m 0 s

Stage Time: 0 m 10 s

HR: 76 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 158 bpm)

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

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

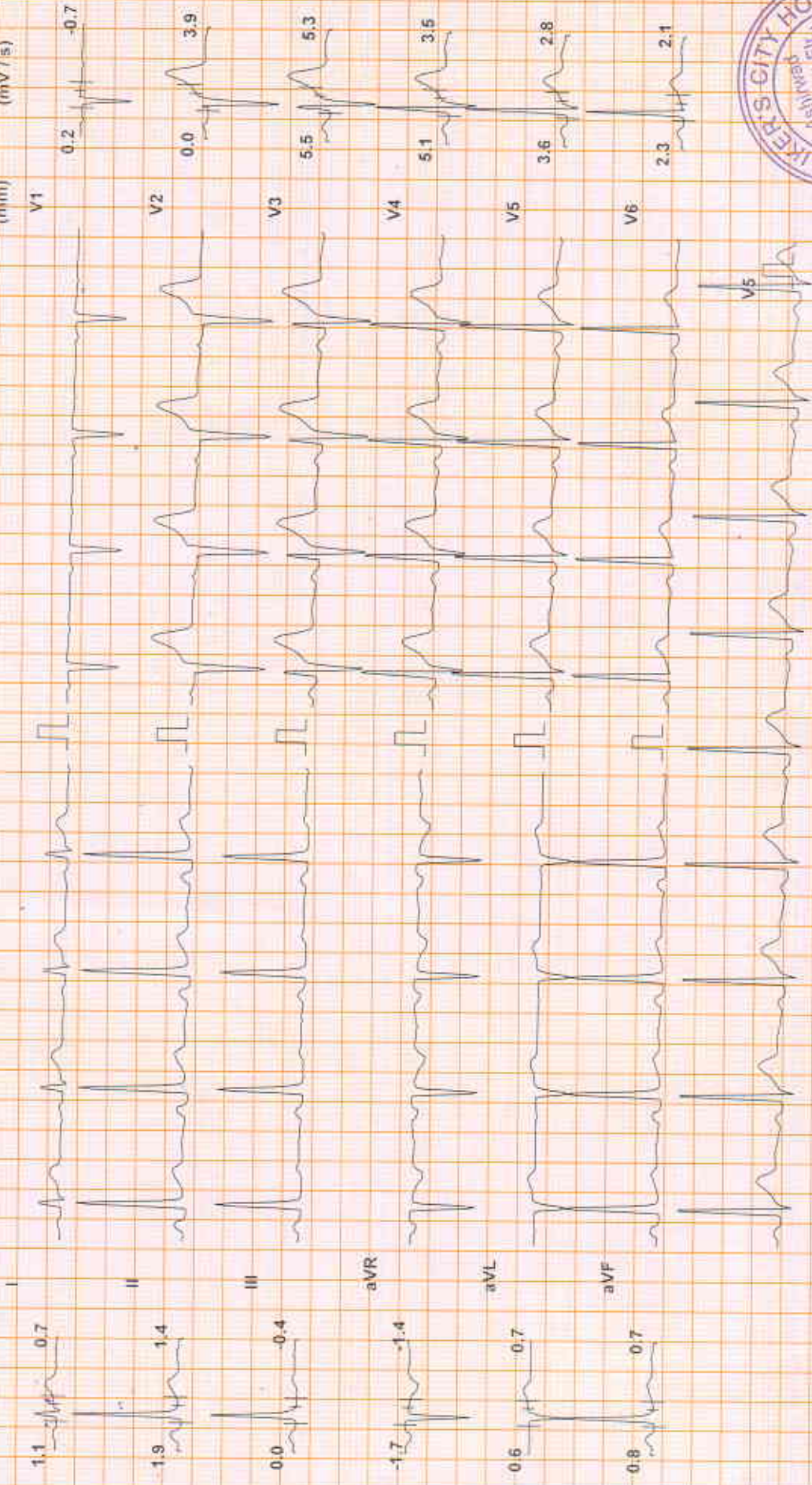


Chart Speed 25 mm/sec
Schiller Standard V4 51

Filter: 35 Hz

Mains Filtr: ON

Amp: 5 mm

500 = R: 60 ms J = R: 60 ms

Post J = J + 60 ms

Linked Median



Santosh Narvenkar (44 M) ID: 1096 Date: 23-Mar-24 Exec Time: 2 m 54 s Stage Time: 2 m 54 s HR: 97 bpm

Protocol: Bruce ST Level (mm) ST Slope (mV/s) (THR: 156 bpm) Speed: 1.7 mph Grade: 10% B.P.: 120/80

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

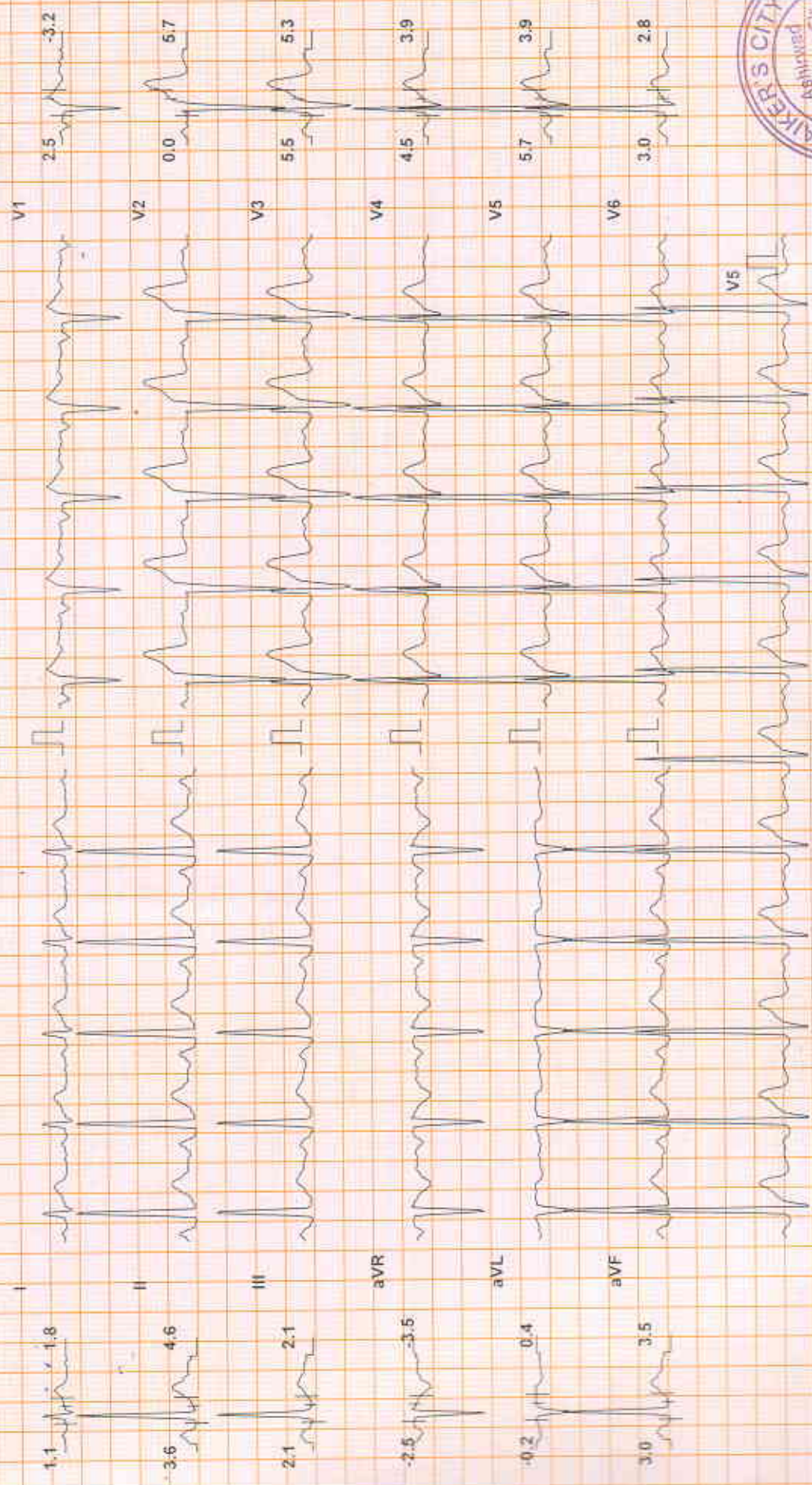


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fil: ON Amp: 5 mm

Lead: R - 60 ms J - R - 60 ms Post J - J - 60 ms

Linked Median



Scale: Spandani V 4.01

CITY LAB AND DIAGNOSTIC CENTRE

Test Report

Santoshi Narvenkar (44 M) ID: 1095 Date: 23-Mar-24 Exec Time: 5 m 54 s Stage Time: 2 m 54 s HR: 125 bpm
 Protocol: Bruce Stage: 2 Speed: 2.5 mph Grade: 12% (THR: 158 bpm) BP: 130/80

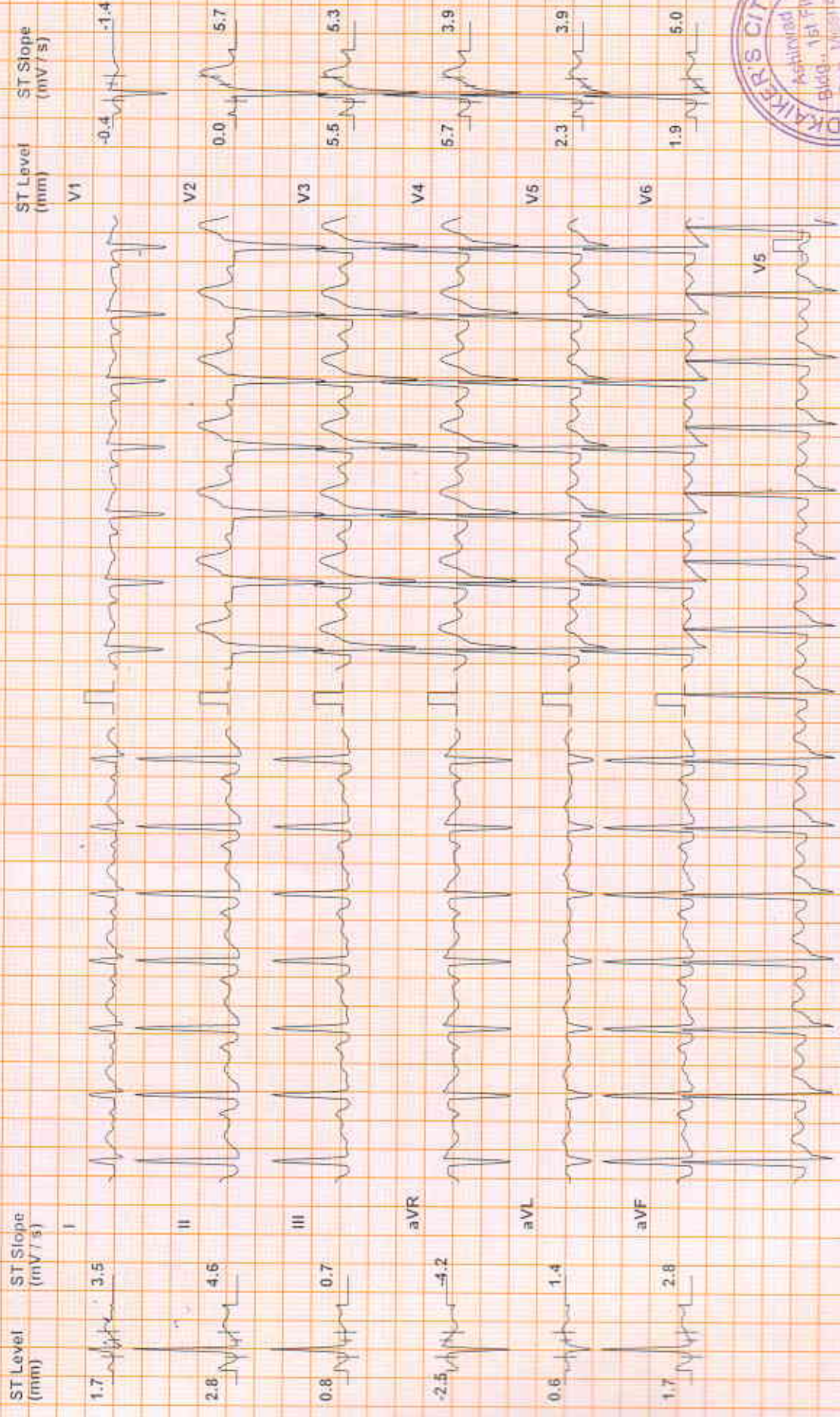


Chart Speed: 25 mm/sec Filter: 35 Hz Mains: Filtr. ON Amp: 5 mm
 Paper: J = J + 60 mm Paper: J = J + 60 mm
 Solistic Spwinidit Y 2 02 Linked Median

CITY LAB AND DIAGNOSTIC CENTRE

Santosh Narvenkar (44 M)

Test Report

ID: 1096
 Date: 23-Mar-24
 Exec Time: 8 m 54 s
 Stage Time: 2 m 54 s
 HR: 142 bpm
 Protocol: Bruce
 Speed: 3.4 mph
 Grade: 14%
 (THR: 158 bpm)
 B.P: 130/80

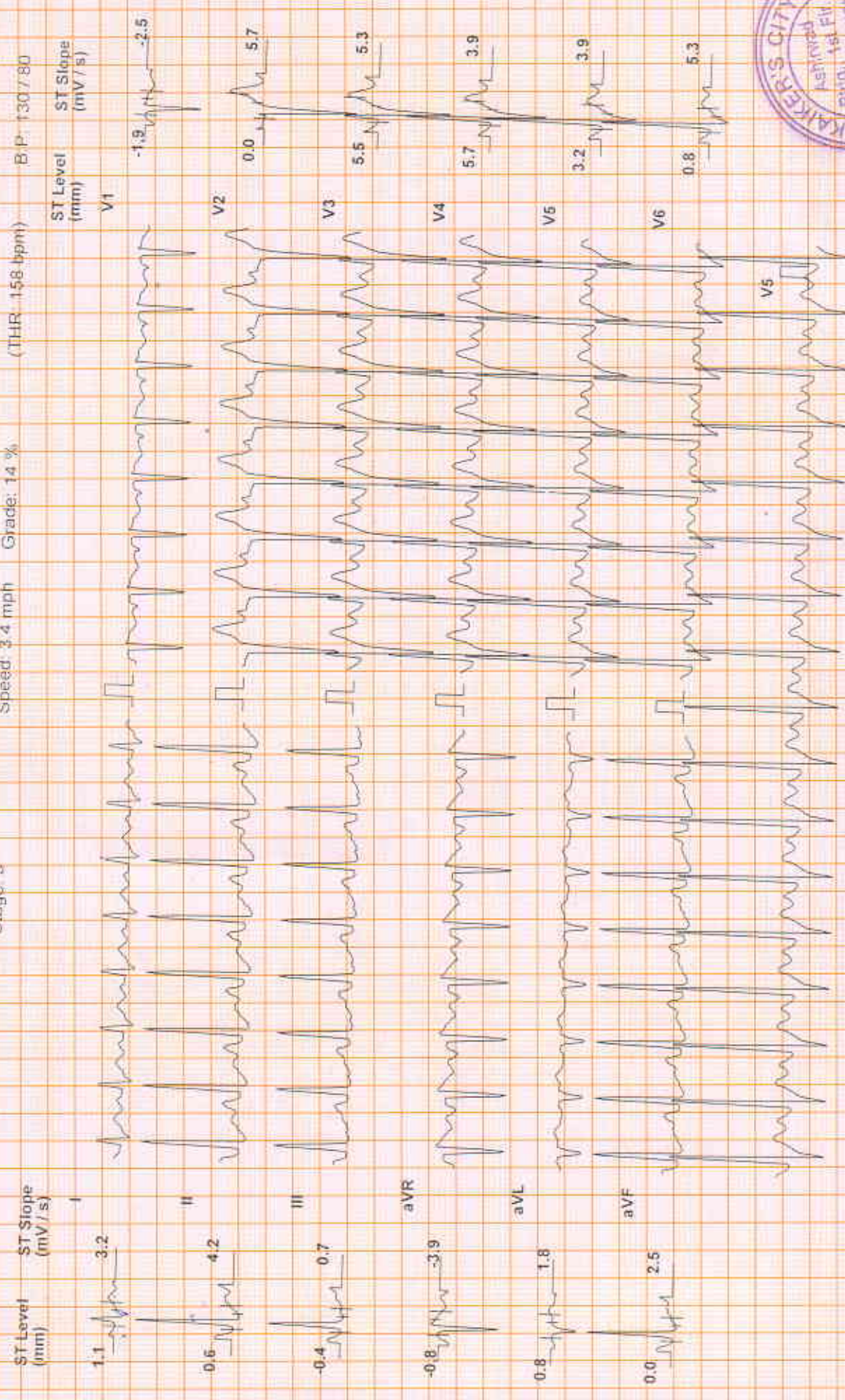


Chart Speed: 25 mm/sec
 Filter: 35 Hz
 Mains Filtr: ON
 Amp: 5 mm
 Paper: R + 60 ms
 Post J + J + 40 ms
 Linked Median



ID: 1096

Date: 23-Mar-24 Exec Time: 11 m 54 s Stage Time: 2 m 54 s HR: 160 bpm
 Speed: 4.2 mph Grade: 16% (THR: 158 bpm) B.P.: 140/90

Protocol: Bruce
 ST Level (mm) ST Slope (mV/s)

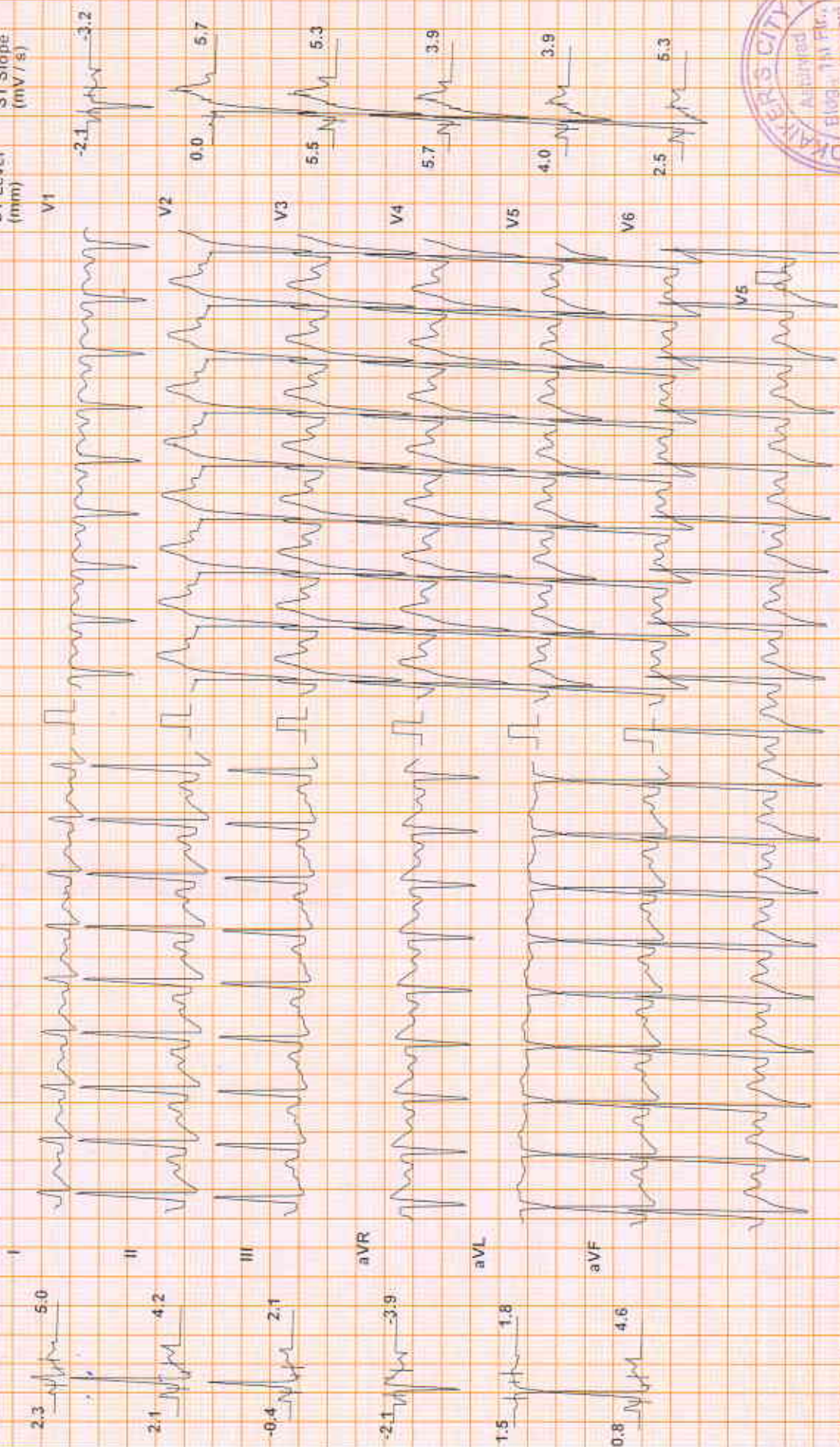


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 5 mm
 Scale: R = 60 ms J = R + 60 ms Post J = J + 40 ms
 Sigmastar Version V 4.51
 Linked Median



ID: 1096
 Date: 23-Mar-24 Exec Time: 11 m 58 s Stage Time: 2 m 58 s HR: 160 bpm
 Speed: 4.2 mph Grade: 16 % (THR: 158 bpm) B.P.: 140 / 90

Protocol: Bruce

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

I 2.3 5.0

II 2.1 4.2

III -0.4 2.1

aVR -2.1 -3.9

aVL 1.5 1.8

aVF 0.8 4.6

V1 -2.1 -3.2

V2 0.0 5.7

V3 5.5 5.3

V4 5.7 3.9

V5 4.0 3.9

V6 2.5 5.3

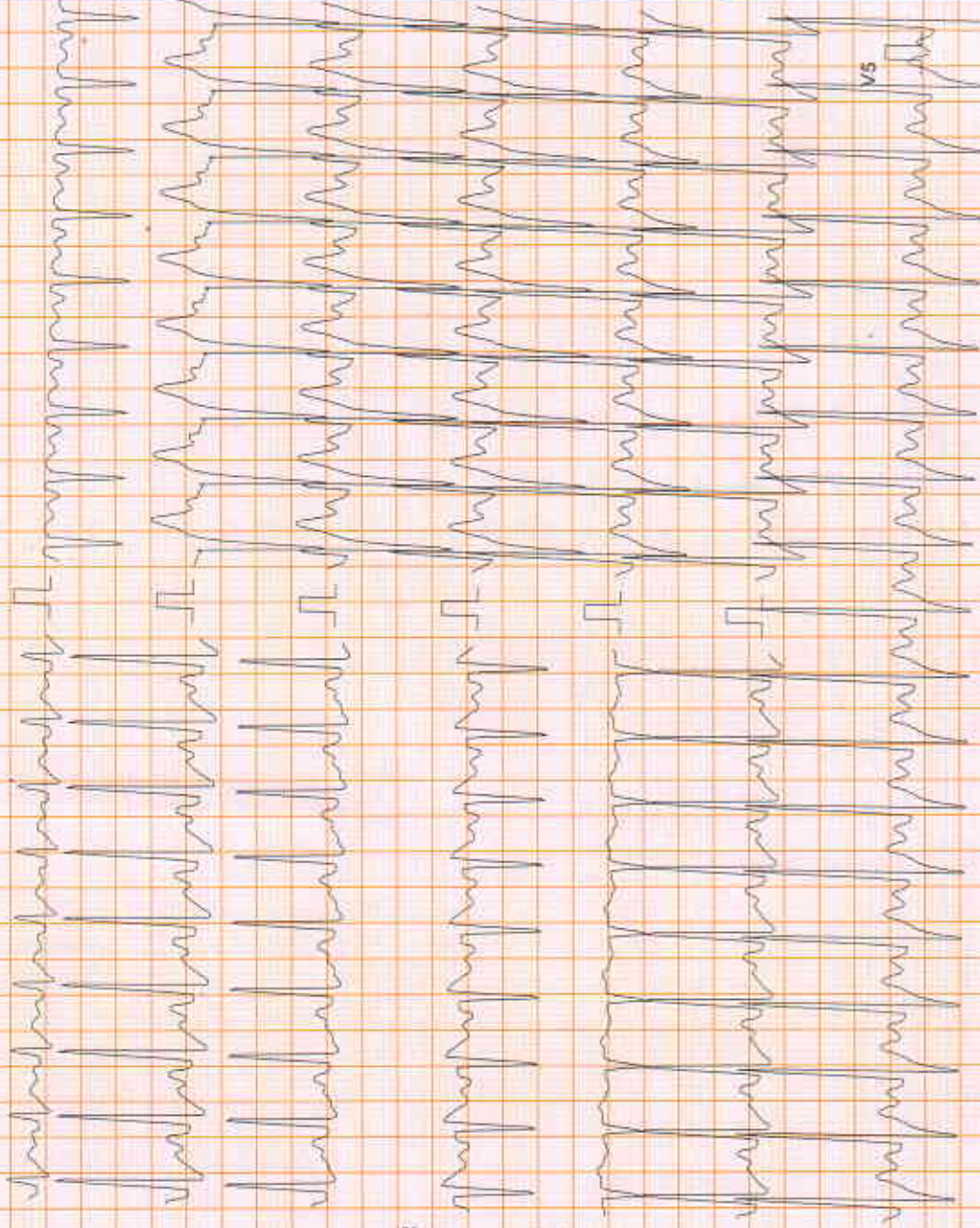


Chart Speed: 25 mm/sec
 Schuler/Spandner V.4.51

Mains Filtr: ON Amp: 5 mm

100 = R: 60 ms J = R + 60 ms P: 60 ms

Linked Median



CITY LAB AND DIAGNOSTIC CENTRE

Test Report

Santosh Narvenkar (44 M)

ID: 1096

Date: 23-Mar-24 Exec Time: 12 m 4 s Stage Time: 1 m 54 s HR: 97 bpm
 (THR: 158 bpm)

Stage: Recovery(1)

Speed: 1 mph Grade: 0 %

B.P.: 140/90

Protocol: Bruce

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

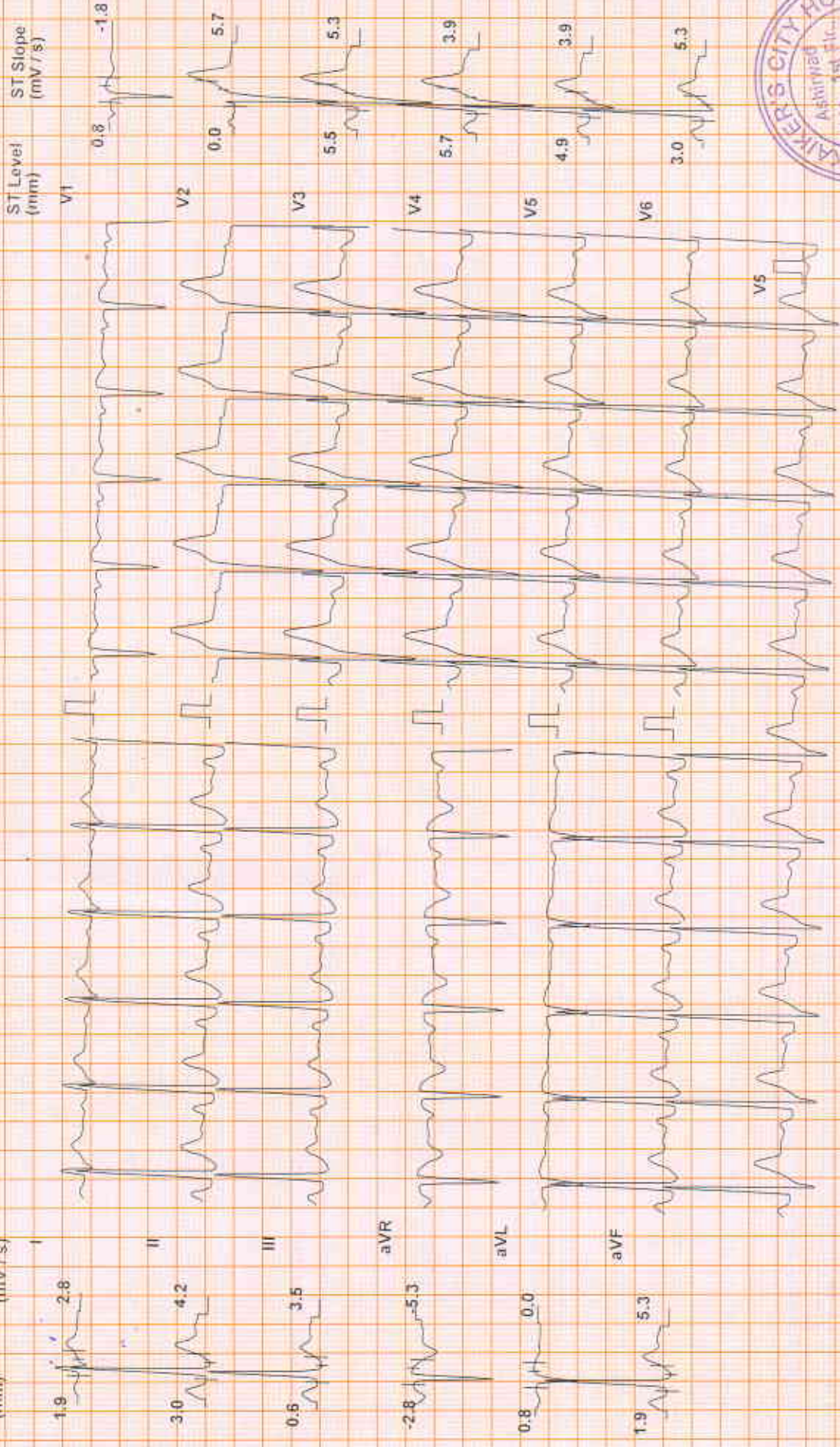


Chart Speed: 25 mm/sec
 Scholer Spandian V 4.57

Mains Filt: ON Amp: 5 mm

100 = R: 60 mm J - R + 30 mm

Print J = J = 40 mm

Linked Median



CITY LAB AND DIAGNOSTIC CENTRE

Test Report

Santosh Narvenkar (44 M)

ID: 1096

Date: 23-Mar-24

Exec Time: 12 m 4 s

Stage Time: 1 m 54 s

HR: 91 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 158 bpm)

R.P.: 430/90

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

1.1 1.1

1.9 2.8

0.2 1.1

-1.2 2.1

0.8 0.7

0.8 1.8

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

0.4 -0.7

0.0 5.7

5.5 5.3

5.7 3.9

3.0 3.5

1.7 2.5

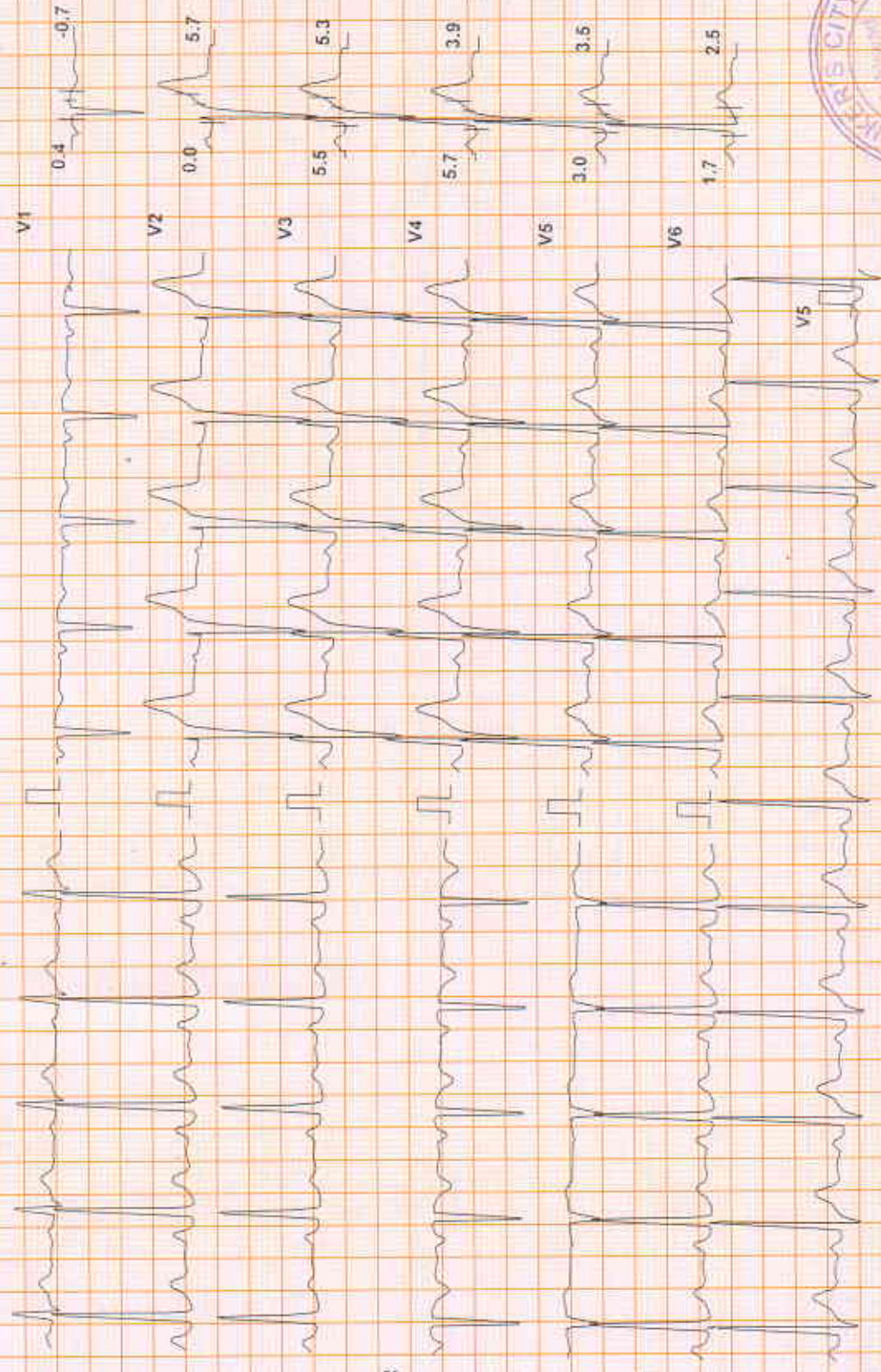


Chart Speed: 25 mm/sec
Schiffert Spandari V 4 57

Filter: 35 Hz

Mains: Fil: ON Amp: 5 mm

50 = R - 50 ms J = R - 60 ms

Post J - J + 60 ms

Linked Median

CITY LAB AND DIAGNOSTIC CENTRE

Santosh Narvenkar (44 M)

Test Report

ID: 1096

Date: 23-Mar-24 Exec Time: 12 m 4 s Stage Time: 1 m 54 s HR: 91 bpm
 Speed: 0 mph Grade: 0 % (THR: 138 bpm) B.P.: 130 / 90

Stage Recovery(3)

Protocol: Bruce

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



Chart Speed: 25 mm/sec

Smaller Spacing V4, V5

Filter: 35 Hz

Mains Filtr: ON Amp: 5 mm

100 = R = 60 mm/s I = R = 60 mm/s Post J = J + 60 mm/s

Linked Median

