

CITY ULTRASOUND CLINIC

Dr Madkaiker's City hospital
"Ashirwad bldg" 1st floor,
Opp Meenaxi hotel
Isidor Baptista road,
Margao- Goa 403601

Name: Mrs Rita Fernandes

Age: 32yrs/F

Date: 18 /03/23

REF by: Dr R.N.Madkaikar/ CITY HOSPITAL / Medhcecl.wellness

ABDOMINAL SONOGRAPHY

LIVER : Fatty liver with normal echotexture No focal lesion seen.
Intrahepatic branching of hepatic & portal radicles prominent and within normal limits .Liver normal size 12x11 cms

GALL-BLADDER : Normal distended. No fluid seen around gall bladder

SPLEEN : Is normal size and shape

PANCREAS : Maintained in its size with normal echotexture.

RIGHT KIDNEY : is normal is size.9.53x 4.45cms
Pelvi calyceal system appears normal..
No calculus / hydronephrosis.

LEFT KIDNEY : Is normal in size8.91x6.00cms
Is normal in echotexture
No calculus or hydronephrosis noted.

PARA AORTIC REGION : Appears Normal

URINARY BLADDER : is fully distended , No wall thickening .

UTERUS: Uterus anteverted and shows Adenomyosis of post wall lower end measuring area of 2x2 cms with central endometrial echo (pre MC)and both ovaries are normal

IMPRESSION: NORMAL ABDOMINAL SCAN incidental finding of Adenomyosis uterus post wall 2 cms area



SONOLOGIST

Dr R N Madkaiker

PROCESSED AT :**Thyrocare**D-37/1, TTC MIDC, Turbhe,
Navi Mumbai-400 703

Corporate office : Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703

☎ 022 - 3090 0000 / 6712 3400 📞 9870666333 ✉ wellness@thyrocare.com 🌐 www.thyrocare.com

REPORT

NAME : RITA FERNANDES (32Y/F)
REF. BY : MEDIWHEEL
TEST ASKED : T3-T4-TSH

SAMPLE COLLECTED AT :
 (4036018288), CITY LAB, CITY LAB, ASHIRWAD BLDG,
 1ST FLOOR, OPP. MEENAXI HOTEL, ISIDOR BAPTISTA
 ROAD, MARGAO, GOA, 403601

TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	C.L.I.A	117	ng/dl	60-200
TOTAL THYROXINE (T4)	C.L.I.A	9	µg/dl	4.5-12
THYROID STIMULATING HORMONE (TSH)	C.L.I.A	1.39	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

Pregnancy reference ranges for TSH/USTSH :

Trimester || T3 (ng/dl) || T4 (µg/dl) || TSH/USTSH (µIU/ml)

1st || 83.9-196.6 || 4.4-11.5 || 0.1-2.5

2nd || 86.1-217.4 || 4.9-12.2 || 0.2-3.0

3rd || 79.9-186 || 5.1-13.2 || 0.3-3.5

References :

1. Carol Devilla, C I Parhon. First Trimester Pregnancy ranges for Serum TSH and Thyroid Tumor reclassified as Benign. Acta Endocrinol. 2016; 12(2) : 242 - 243
2. Kulhari K, Negi R, Kalra DK et al. Establishing Trimester specific Reference ranges for thyroid hormones in Indian women with normal pregnancy : New light through old window. Indian Journal of Contemporary medical research. 2019; 6(4)

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.

~~ End of report ~~



Sample Collected on (SCT) : 18 Mar 2023 07:35
Sample Received on (SRT) : 19 Mar 2023 07:31
Report Released on (RRT) : 19 Mar 2023 09:06
Sample Type : SERUM
Labcode : 1903060541/A4884
Barcode : AB488957



Dr Kuldeep Singh MD(Path)

Dr Sachin Patil MD(Path)

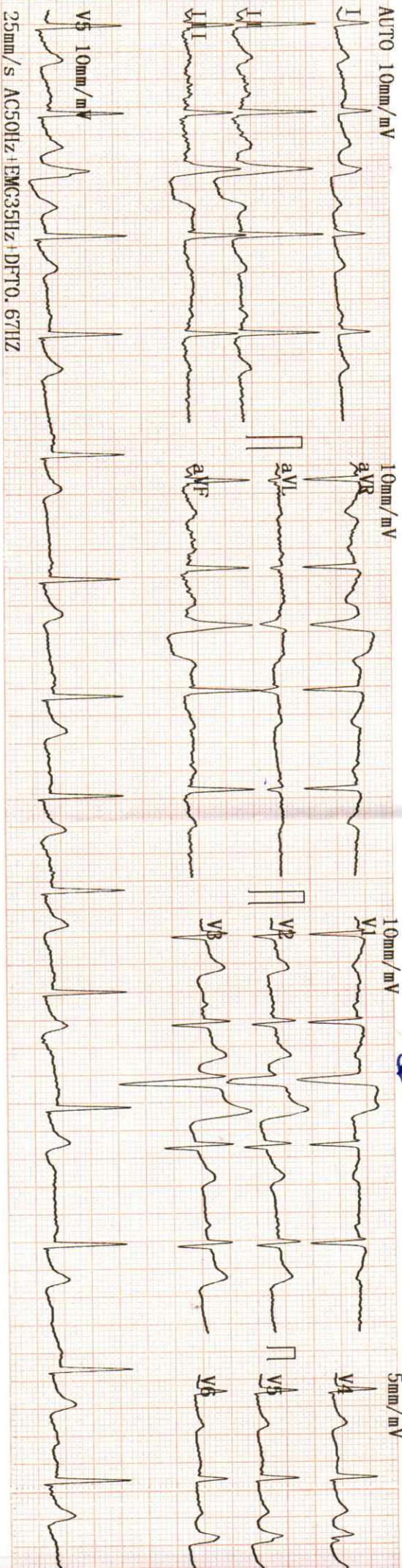
Speed : 25 mm/sec

Standardization : 1 cm : 1 mV

AVR

VI

V4



Report

Referred by :

*Dr. Suresh
Suresh Pythum*

Rate :

Diagnosis :

Rhythm :

P. wave :

P-R Interval :

QRS Complex :

S-T Segment :

T. wave :

U. wave :

Remarks :

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



No.

**Dr. Madkaiker's
CITY HOSPITAL**

Ashirwad Building, 1st Floor, Opp. Meenaxi Hotel,
Isidor Baptista Road, Margao-Goa - 403 601.

☎ : (H) 2714354 (R) 2703473
E-mail : madkaikarcityhospl@rediff.com

ELECTROCARDIOGRAM

Name : *Mrs. Rita P. Fernandes* Sex : *Female*

Address : Age : *32yrs.*

Date : *18/03/12*



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Margao- Goa 403601
Ph. : 2714354

Name of Examinee: MRS. RITA FERNANDES
Nationality: Indian

Age: 32 yrs **Sex: Female**
Date of Examination: 18/03/2023

General Examination & Lifestyle

Height: 158 cms

Weight: 56 kgs BMI : 22.4

B.P: 110/70 mmHg Diet : Mix

Pulse Rate: 77 per min

Personal H/o: 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

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.



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

Signature and stamp of medical Officer

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NAME: Mrs. Rita Fernandes

32 yrs/F

Date: 18-03-2023

REF. BY: MEDI WHEEL

COMPLETE HAEMOGRAM

		MALE	FEMALE
Haemoglobin	12.9 gm%	(13.0-18)	(11.5-16.5)
PCV	38.0 cc%	(40-50)	(37-47)
ESR(westergren's method)	35 mm/hr	(up to 15)	(up to 20)
R.B.C COUNT	4.2 millions/cmm	(4.5-6.0)	(4.0-5.5)

Erthrocytes Indices

MCH	26 pg	27-32
MCHC	31 %	32-36
MCV	78 cu-microns	82-92
Platelet Count	2,12,000 cells/cmm	(150,000-500,000)
Total W.B.C Count	5,600 /cmm	(4,000-10,000)

Differential Count

Neutrophils	60 %	(50-70)
Lymphocytes	37 %	(20-50)
Eosinophils	02 %	(0-8)
Basophils	00 %	(0-2)
Monocytes	01 %	(0-8)

TEST	RESULT	UNITS	NORMAL RANGE
GLYCOSYLATED HB (HbA1c) (A.B.G – 108.9 mg/dl)	5.4	%	Normal : Up to 6% Good control : 6-7 % Fair control : 7-8 % Unsatisfactory: 8-10 % Poor control : > 10



Sudhir
Dr. Shet Sunavana Sudhir
Pathologist/Analyst
M.D. (Path.)
Reg. No. GMC 3311

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BLOOD BIOCHEMISTRY

TEST	PATIENT'S VALUE	NORMAL RANGE
LFT		
Total Bilirubin	0.7 mg./dL	0.2-1.0 mg./dL
Direct Bilirubin	0.2 mg./dL	0.1-0.2 mg./dL
Indirect Bilirubin	0.5 mg./dL	Up to 0.8 mg/dl
S.G.P.T	26.0 Units/L	0-49 units/L
S.G.O.T	22.0 Units/L	0-46 units/L
Alkaline Phosphatase	172.0 Units/L	108-306 units/L
Total Protein	7.4 gm./dL	6-8 gm.dL
Albumin	4.2 gm./dL	3.5-5.5gm./dL
Globulin	3.2 gm./dL	1.8-3.6gm/dL
A/G	1.3	1.2-2.1
RFT		
Blood Urea	24.0 mg./dL	14-40mg./dL
Serum Creatinine	0.9 mg./dL	0.5-1.4mg./dL
Serum Uric Acid	4.0 mg./dL	M: 2.4-7.0 F: 2.4-6.0mg./dL
BUN	11.2 mg./dl	5-25 mg/dl
BUN/CREATINE	13.4 mg./dl	5-20 mg/d
LIPID PROFILE		
Serum Cholesterol	193.0 mg./dL	25- 260 mg./dL
Serum Triglycerides	129.0 mg./dL	M:60-165 F:40 140mg./dL
HDL Cholesterol	42.0 mg./dL	M:30-63 F: 35- 75 mg./dL
LDL Cholesterol	125.0 mg./dL	Upto 145 mg./dL
Total Chol/HDL Chol Ratio	4.5	2-5
LDL Chol/HDL Chol Ratio	2.9	Up to 3.5

HEMATOLOGY

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



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GLUCOSE TEST

<u>Time</u>	<u>Blood Sugar</u>	<u>Urine sugar</u>
'0' Hrs (fasting)	71.0 mg/dl	Absent
2Hrs.after Breakfast	97.0 mg/dl	Absent

EXAMINATION OF URINE

PHYSICAL EXAMINATION

Colour ... Pale yellow
Odour ... Ammonical
Appearance Clear
pH. 6.5
Sp. Gravity ...1.010
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 ... 2-4
Crystals/HPFNil
Casts/HPFNil

OTHER FINDINGS : Nil



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32 yrs/F

Date: 18-03-2023

REF. BY: MEDI WHEEL

PAP SMEAR REPORT

Specimen Type : Conventional pap smear

Adequacy of Specimen : Satisfactory for Evaluation

Cells : Superficial & Intermediate Squamous Epithelial Cells. NO evidence of atypia.

Interpretation of (negative)
Non malignant abnormalities: Mild inflammatory smear

Interpretation of epithelial
Cell Abnormalities : Negative for Intraepithelial lesion or Malignancy

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Reg. No. GMC 3311

.....
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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




CITY DIAGNOSTIC CENTER

Patient Details

Name: Rita Fernandes ID: 6

Age: 32 y

Clinical History:

Date: 18-03-2023

Time: 10:29:27

Sex: M F

Height: 158 cms

Weight: 56 Kgs

Medications:

Test Details

Protocol: Bruce

Pr.MHR: 188 bpm

THR: 169 (90% of Pr.MHR) bpm

Total Exec. Time: 5 m 23 s

Max. HR: 169 (90% of Pr.MHR) bpm

Max. Mets: 7.00

Max. BP: 155 / 100 mmHg

Max. BP x HR: 26195 mmHg/min

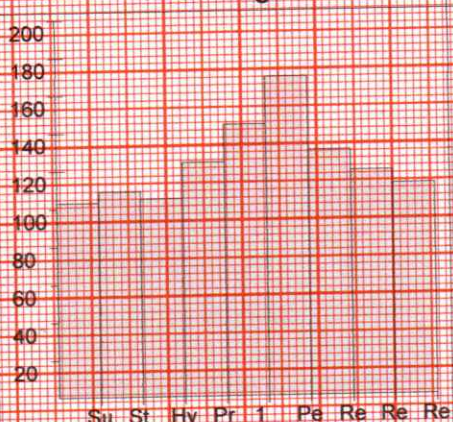
Min. BP x HR: 8240 mmHg/min

Test Termination Criteria: Target HR attained

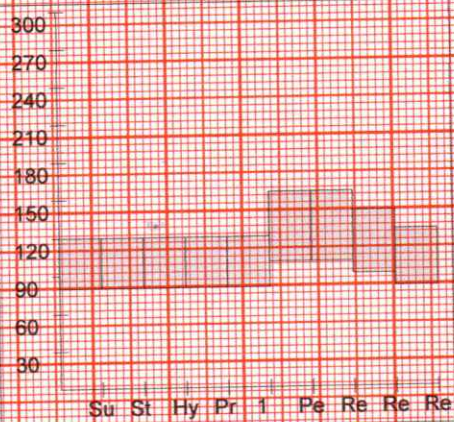
Protocol Details

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	0 : 51	1.0	0	0	103	120 / 80	-1.59 III	1.59 I
Standing	0 : 3	1.0	0	0	109	120 / 80	-0.32 III	1.42 I
Hyperventilation	0 : 42	1.0	0	0	105	120 / 80	-0.85 III	1.59 I
1	3 : 0	4.6	1.7	10	144	120 / 80	-1.80 III	2.83 II
Peak Ex	2 : 23	7.0	2.5	12	169	155 / 100	-2.02 III	4.95 V2
Recovery(1)	2 : 0	1.8	1	0	130	155 / 100	-2.23 aVR	5.84 V2
Recovery(2)	2 : 0	1.0	0	0	119	140 / 90	-1.38 III	3.72 II
Recovery(3)	1 : 0	1.0	0	0	112	125 / 80	-1.06 III	1.95 II

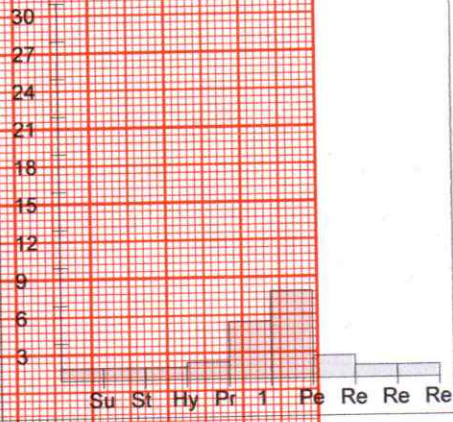
HR x Stage



BP x Stage



Mets x Stage



Ded

CITY DIAGNOSTIC CENTER

Patient Details

Date: 18-03-2023

Time: 10:29:27

Name: Rita Fernandes ID: 6

Age: 32 y

Sex: *OF*

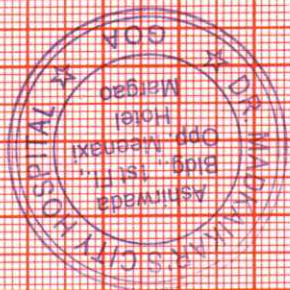
Height: 158 cms

Weight: 56 Kgs

Interpretation

The patient exercised according to the Bruce protocol for 5 m 23 s achieving a work level of Max. METS : 7.00. Resting heart rate initially 103 bpm, rose to a max. heart rate of 169 (90% of Pr.MHR) bpm. Resting blood Pressure 120 / 80 mmHg, rose to a maximum blood pressure of 155 / 100 mmHg.

Negativo



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

Ref. Doctor: Mediwheel

Doctor: -----

(Summary Report edited by user)

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PRISES JBP:9425325379

CITY DIAGNOSTIC CENTER

Test Report

Rita Fernandes (32 MF)

ID: 6

Date: 18-03-2023

Exec Time : 0 m 0 s Stage Time : 0 m 45 s HR: 111 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 120 / 80

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

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

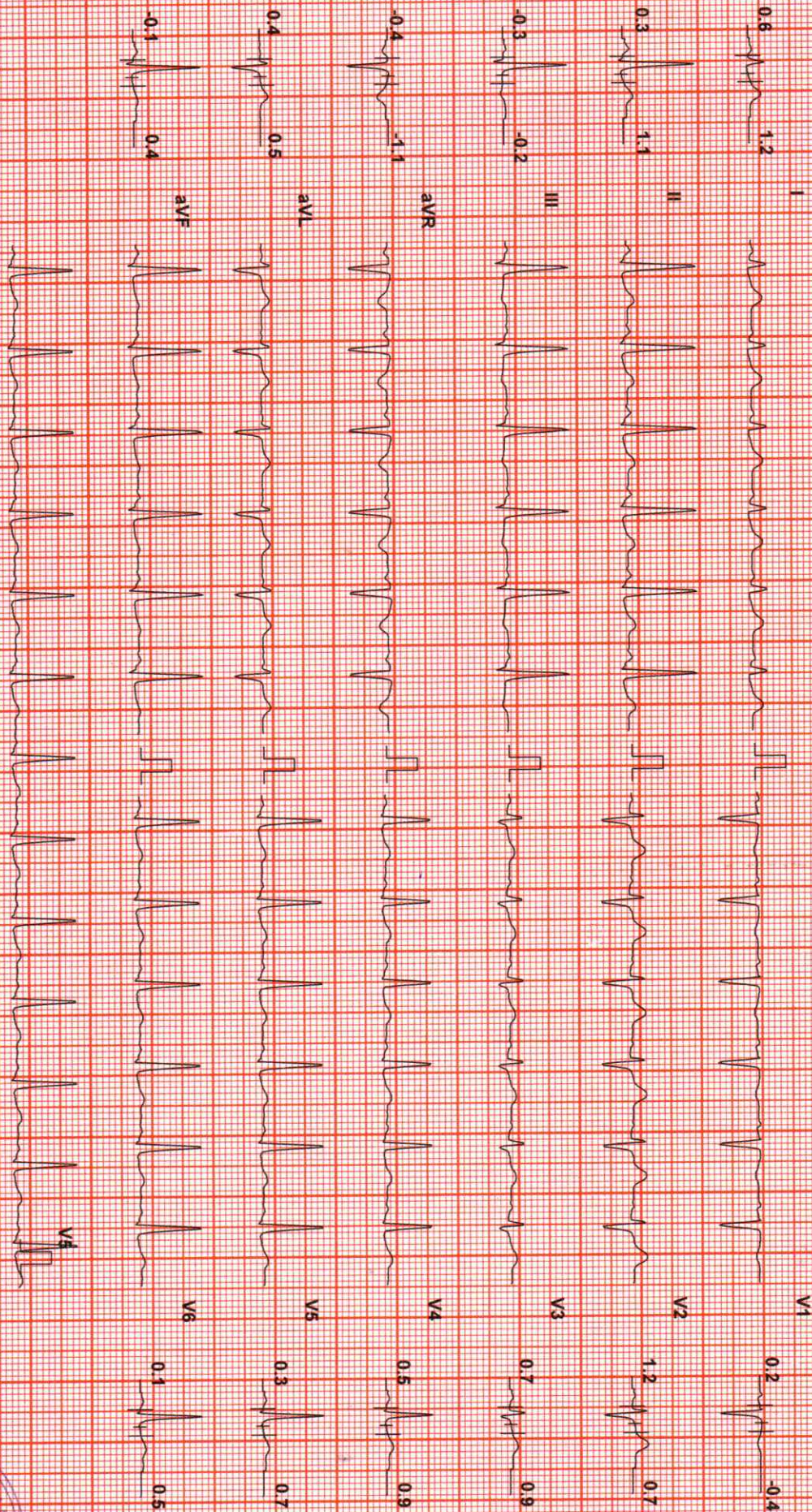
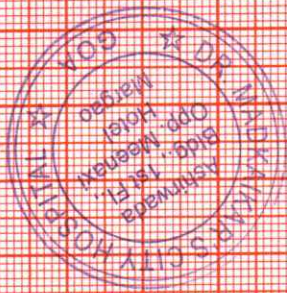


Chart Speed: 25 mm/sec
 Filter: 35 Hz
 Mains Filtr: ON
 Amp: 5 mm
 Iso = R - 60 ms
 J = R + 60 ms
 Post J = J + 60 ms
 (c)Schiller Healthcare India Pvt. Ltd. V 4.13
 Linked Median



Rita Fernandes (32 M)

Protocol: Bruce

ID: 6

Date: 18-03-2023

Exec Time : 0 m 0 s

Stage Time : 0 m 48 s

HR: 111 bpm

CITY DIAGNOSTIC CENTER

Test Report

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 120 / 80

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

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

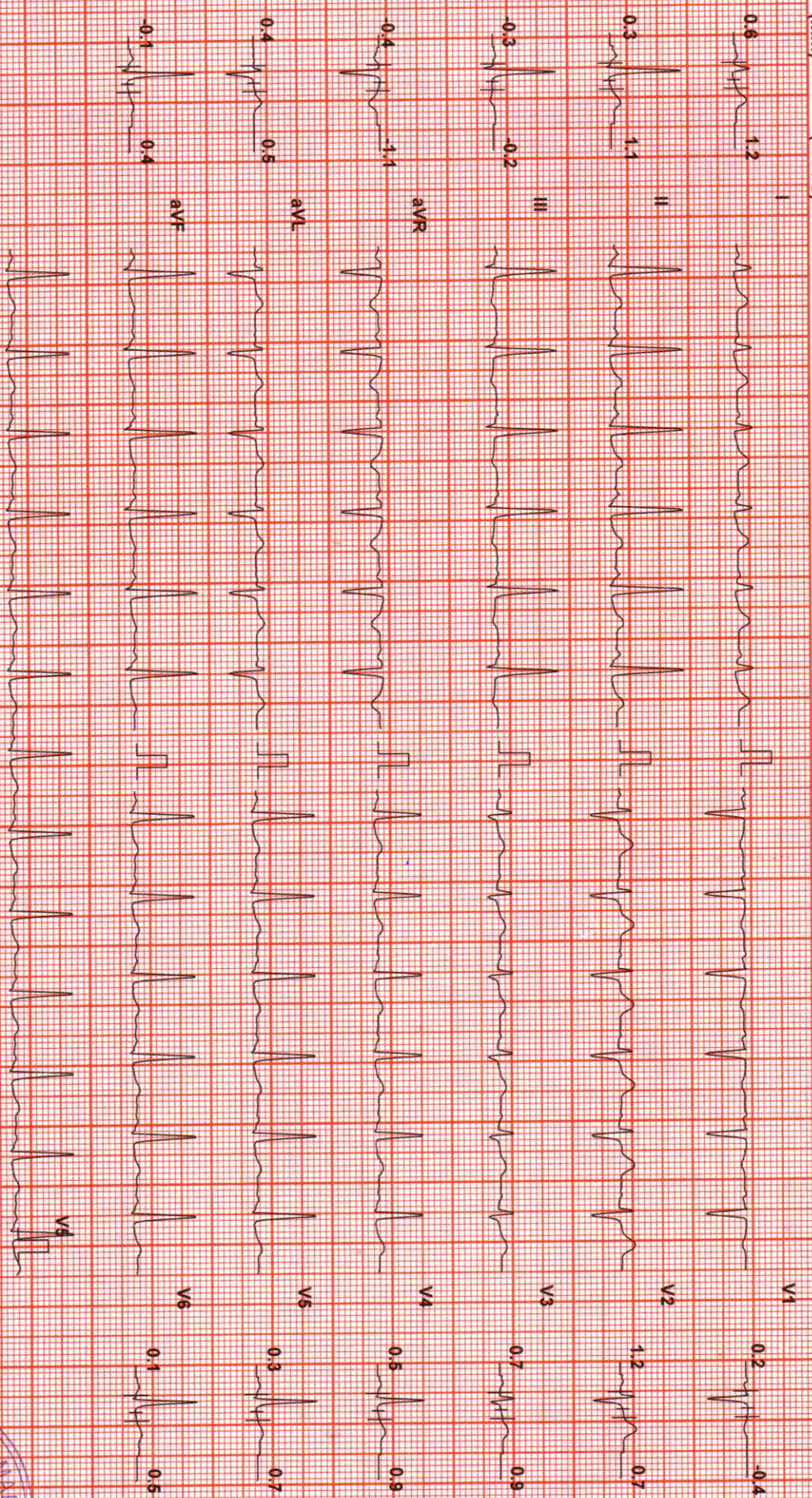


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Mains Filtr: ON

Amp: 5 mm

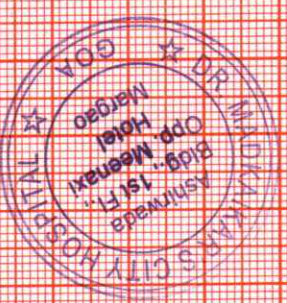
ISO - R - 60 ms

J - R + 60 ms

Test J - J + 60 ms

Schiller Healthcare India Pvt. Ltd. V4.13

Linked Median



APRISES JBP9425325379

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CITY DIAGNOSTIC CENTER

Test Report

Rita Fernandes (32)

ID: 6

Date: 18-03-2023

Exec Time : 0 m 0 s

Stage Time : 0 m 36 s HR: 115 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 120 / 80

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

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

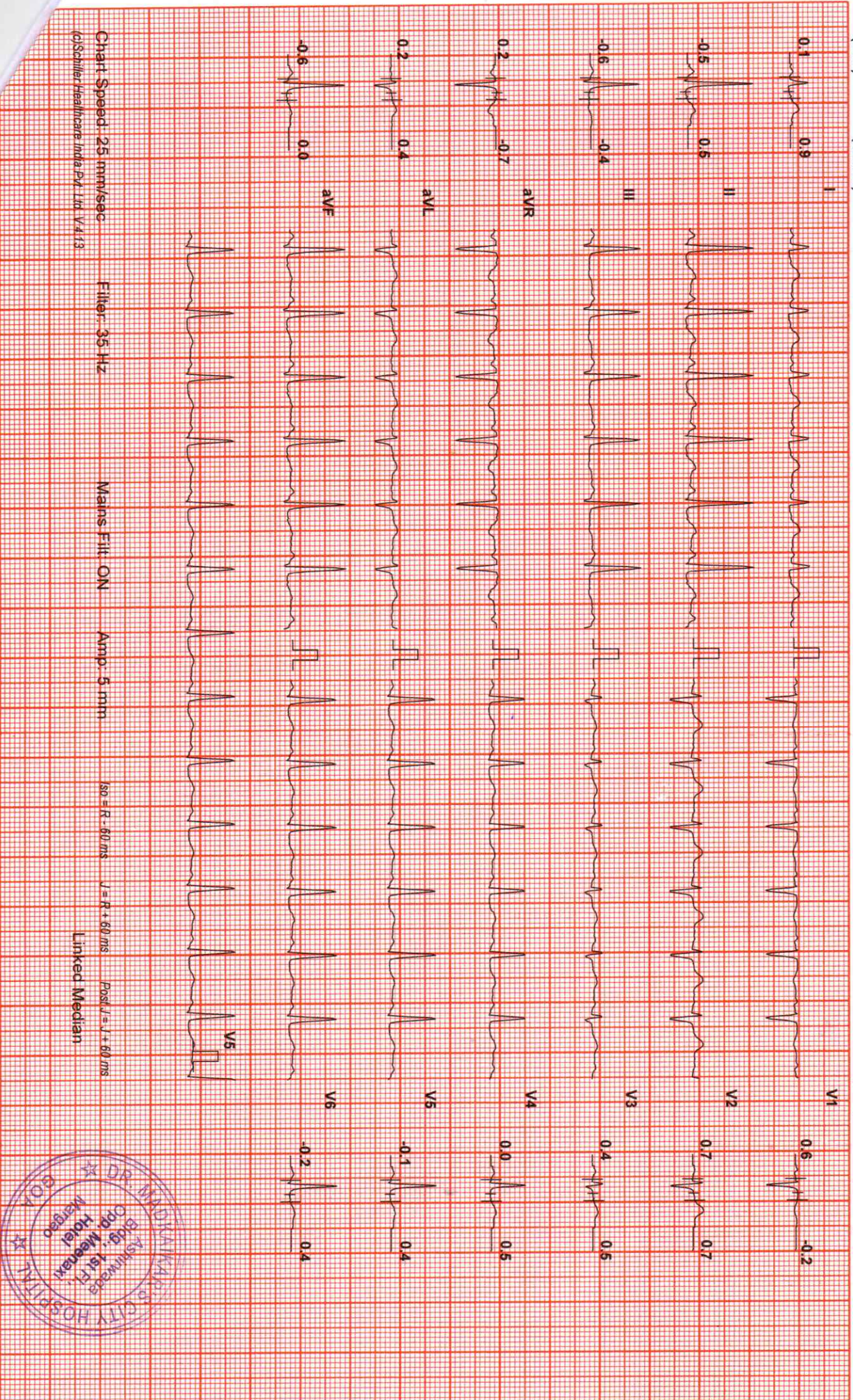


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(Schiller Healthcare India Pvt. Ltd V413)

Filter: 35 Hz

Main: Filt. ON

Amp: 5 mm

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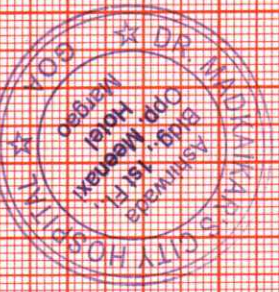
J = R + 60 ms

Post J = J + 60 ms

Linked Median

PPRISES JBP:9425325379

[Handwritten Signature]



Rita Fernandes (32 **AW**)

CITY DIAGNOSTIC CENTER

Test Report

Protocol: Bruce

ID: 6

Date: 18-03-2023

Exec Time : 2 m 54 s

Stage Time : 2 m 54 s

HR: 145 bpm

Speed: 1.7 mph

Grade: 10 %

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

(THR: 169 bpm)

B.P.: 120 / 80

ST Level (mm)

ST Slope (mV/s)

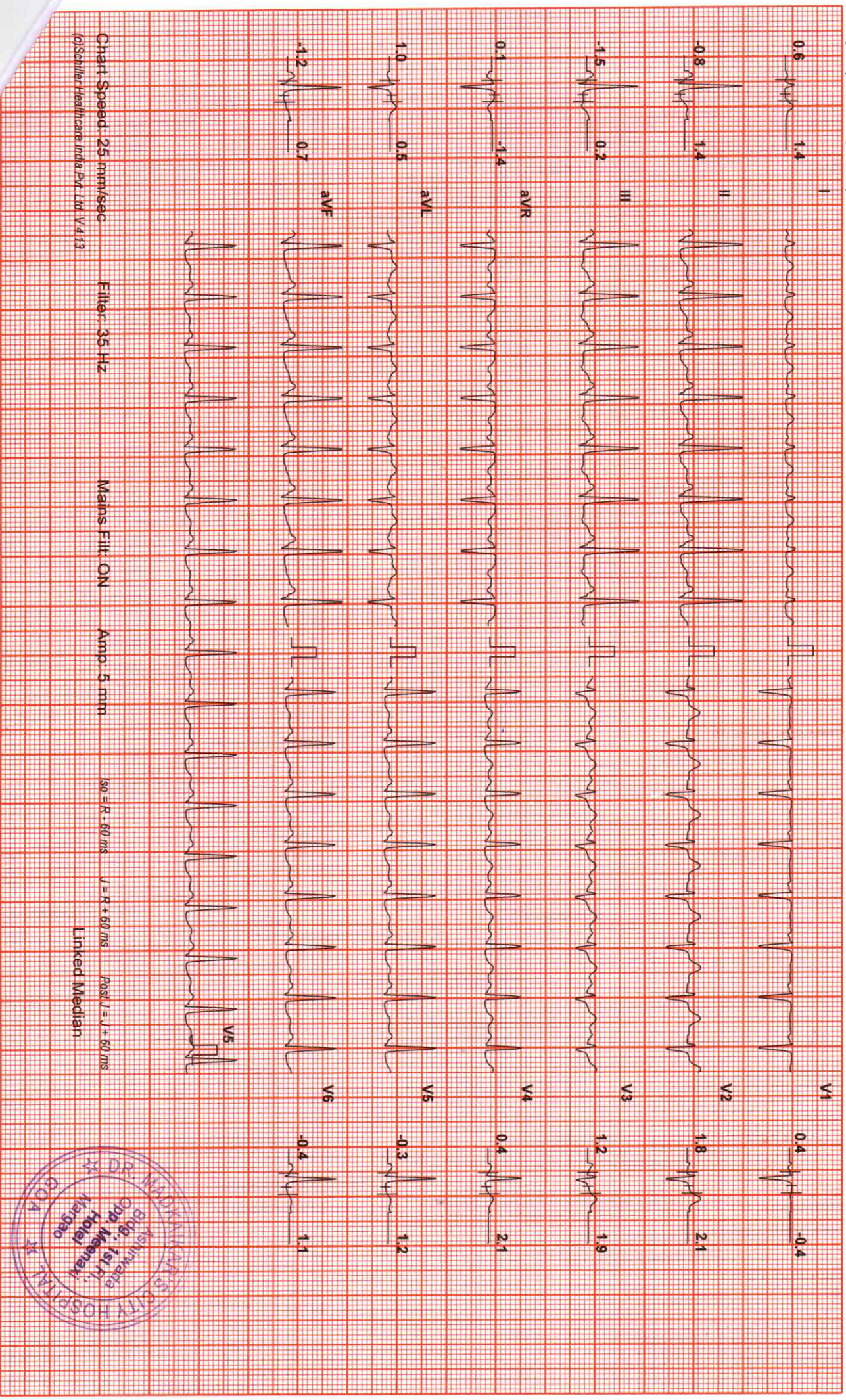


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 5 mm

so = R: 60 ms

V = R + 60 ms

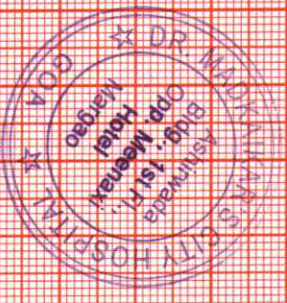
Post J = J + 80 ms

Linked Median

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Rita Fernandes (32 MF)

CITY DIAGNOSTIC CENTER

Test Report

Protocol: Bruce

ID: 6

Date: 18-03-2023 Exec Time : 5 m 17 s Stage Time : 2 m 17 s HR: 169 bpm

Stage: Peak Ex

Speed: 2.5 mph

Grade: 12 %

(THR: 169 bpm)

B.P: 155 / 100

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

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

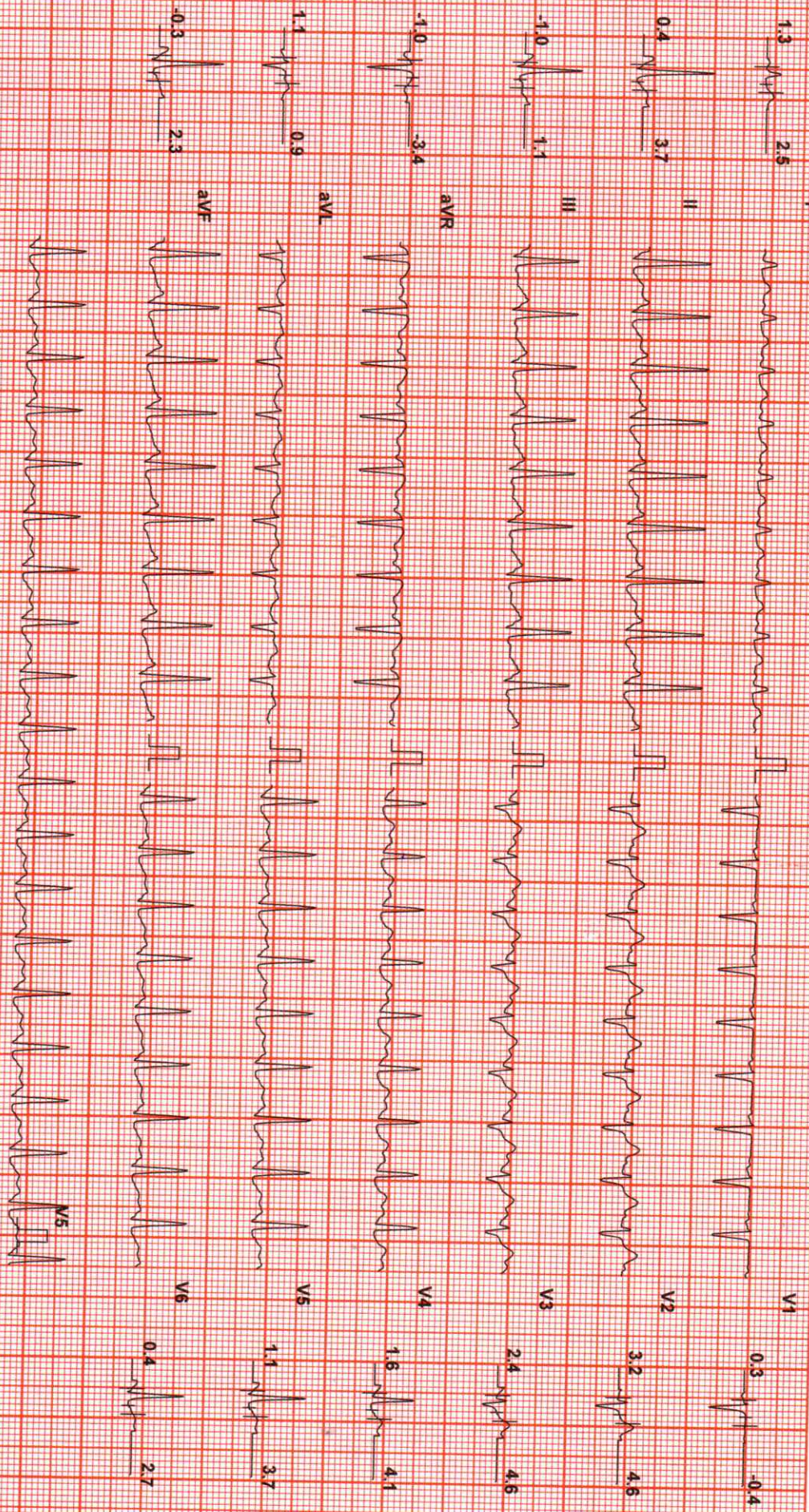


Chart Speed: 25 mm/sec
(c)Schiller Healthcare India Pvt. Ltd. V4.13

Filter: 35 Hz

Mains Fil: ON

Amp: 5 mm

ISO = R - 60 ms

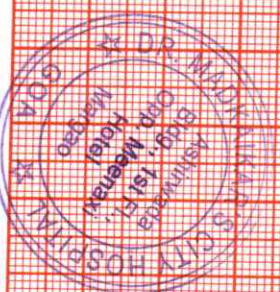
J = R + 60 ms

Post J = J + 60 ms

Linked Median

PPRISES JBP 9425325379

[Signature]



Rita Fernandes (32 M)

CITY DIAGNOSTIC CENTER

Test Report

Protocol: Bruce

ID: 6

Date: 18-03-2023 Exec Time : 5 m 23 s Stage Time : 1 m 54 s HR: 124 bpm

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 155 / 100

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

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

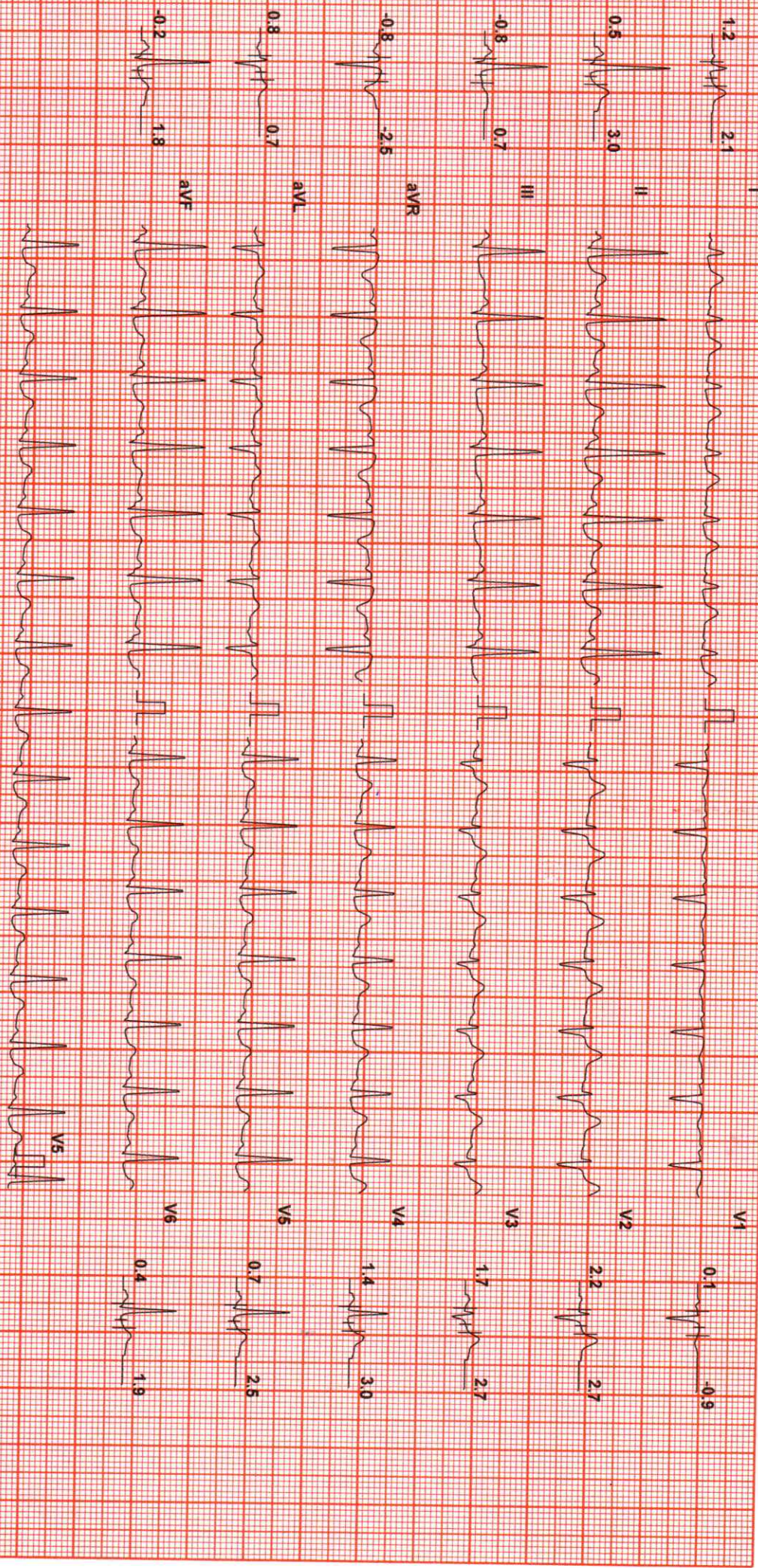


Chart Speed: 25 mm/sec
(Schiller Healthcare India Pvt. Ltd. V.4.13)

Filter: 35 Hz

Mains Fil: ON

Amp: 5 mm

ISO = R - 60 ms

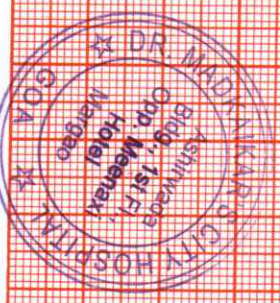
J = R + 60 ms

Post J = J + 60 ms

Linked Median

RPRISES BJP:9425325379

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CITY DIAGNOSTIC CENTER

Test Report

Rita Fernandes (32 *AF*)

ID: 6

Date: 18-03-2023 Exec Time : 5 m 23 s Stage Time : 1 m 54 s HR: 118 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 140 / 90

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

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

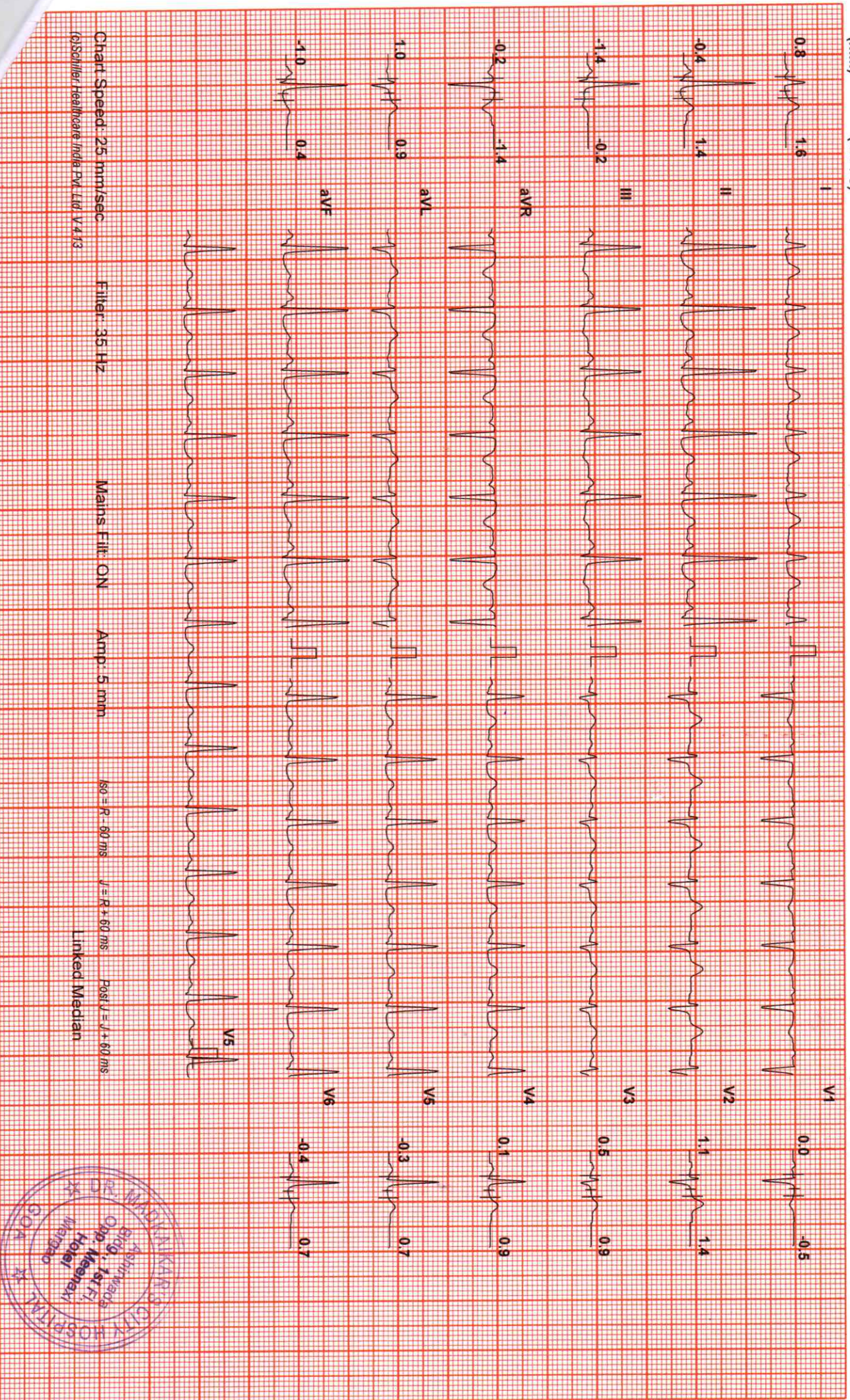


Chart Speed: 25 mm/sec
(c)Schiller Healthcare India Pvt Ltd V.4.13

Filter: 35 Hz

Mains Filtr: ON

Amp: 5 mm

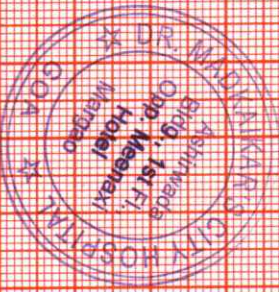
ISO = R - 60 ms

J = R + 60 ms

Posit V = J + 60 ms

Linked Median

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Rita Fernandes (32)

CITY DIAGNOSTIC CENTER

Test Report

Protocol: Bruce

ID: 6

Date: 18-03-2023 Exec Time : 5 m 23 s Stage Time : 0 m 54 s HR: 112 bpm

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 169 bpm)

B.P: 125 / 80

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

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

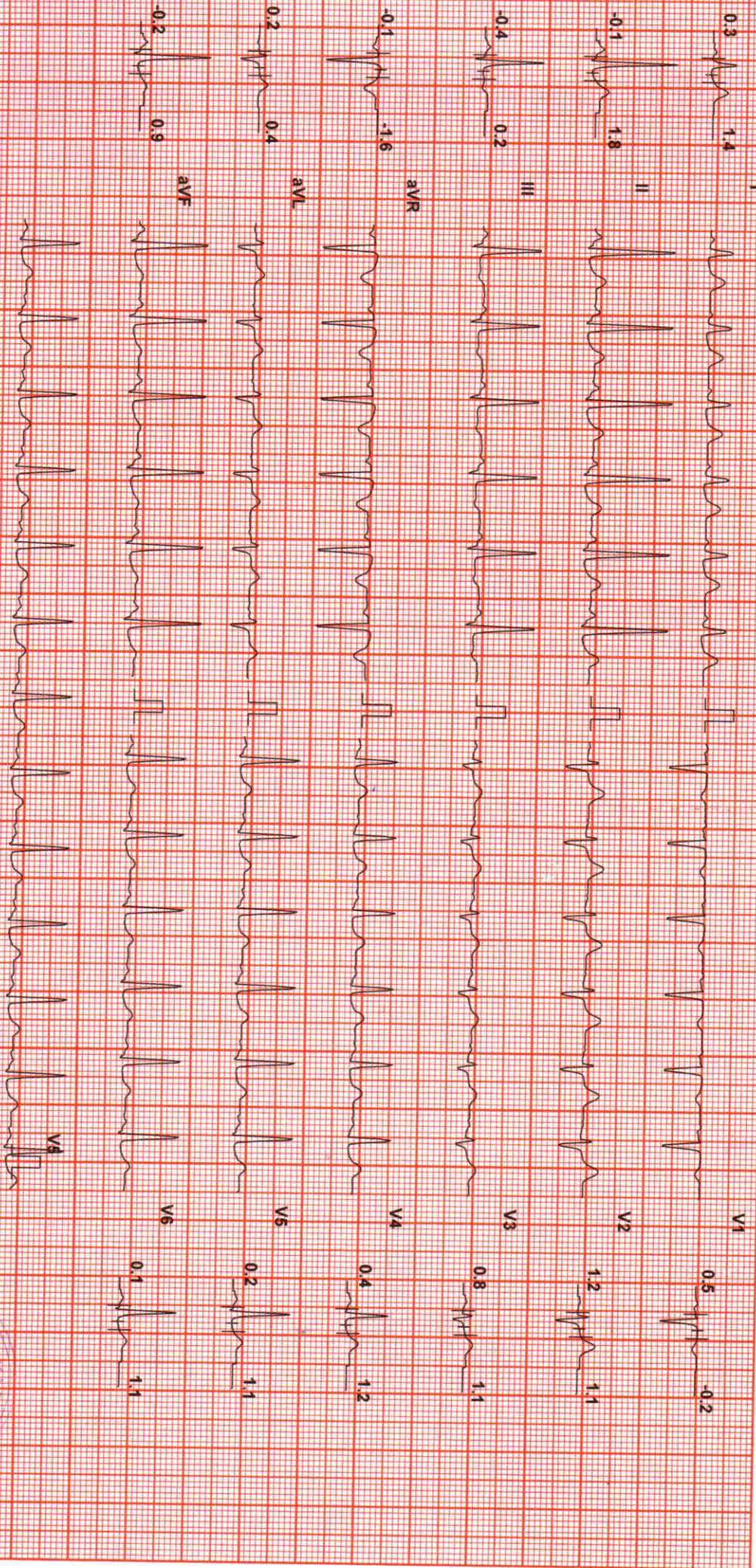


Chart Speed: 25 mm/sec
(Schiller Healthcare India Pvt. Ltd) V4.13

Filter: 35 Hz

Mains Filtr: ON

Amp: 5 mm

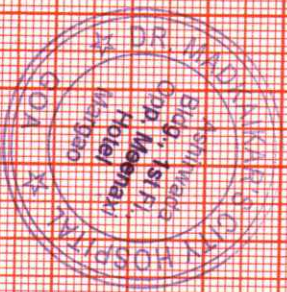
ISO = R - 80 ms

J = R + 80 ms

Post J = J + 60 ms

Linked Median

RRPRISES JBP 9425325379



Red