



* 9 4 2 8 *

Patient Name : Lalita Meena
Sample No.. : 9428
Referred : Bank Of Baroda

Age/Sex : 44 Years/Female
Registration On:12/03/2022/09:05
Approved On : 12/03/2022 13:58

Thyroid Functions

<u>Test</u>	<u>Result</u>	<u>Normal Range</u>
T3-Triiodothyronine	: 1.29 ng/ml	0.6 - 1.80 ng/ml
T4-Thyroxine	: 8.3 mcg/dl	4.5 - 10.9 mcg/dl
TSH Thyroid Stimulating Hormone	: 1.650 microIU/ml	0.35 - 5.55 microIU/ml

Comments :

COMMENTS :

TSH levels may be affected by acute illness and drugs like doapamine and gluco corticoids.
Low or undetectable TSH is suggestive of Grave~s disease
TSH between 5.5 to 15.0 with normal T3 T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3 T4 with slightly low TSH suggests subclinical Hyperthyroidism.
TSH suppression does not reflect severity of hyperthyroidism therefore , measurement of FT3 ,FT4 is important.
FreeT3 is first hormone to increase in early Hyperthyroidism.
Only TSH level can prove to be misleading in patients on treatment. Therefore FreeT3 , FreeT4 along with TSH should be checked.
During pregnancy clinically T3 T4 can be high and TSH can be slightly low



Pathologist of 3
Dr.Pravin Shah
(M.D.Path) G-15478



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BLOOD GROUP

<u>Test</u>	<u>Result</u>
BLOOD GROUP	: "O"
RH GROUP	: POSITIVE.



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Approved On : 12/03/2022 15:17

URINE EXAMINATION

PHYSICAL :

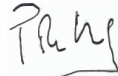
Colour - **Pale Yellow**
Deposits - **Absent**
Transparency - **Clear**
Reaction - **Acidic**
Sp. Gravity - **1.006**

CHEMICAL :

Albumin - **Absent**
Sugar - **Absent**
Bile Salts - **Absent**
Bile Pigments - **Absent**

MICROSCOPIC: (After centrifugation at 2000 r.p.m. for 5 minutes)

Pus Cells - **0 - 1 /h.p.f.**
Red Cells - **Not seen /h.p.f.**
Epithelial Cells - **1 - 2 /h.p.f.**
Casts - **Not seen/l.p.f.**
Crystals - **Not seen**
Amorphous - **Not seen**



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Pathologist
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BLOOD SUGAR LEVEL

Specimen : FLOURIDE

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Fasting Blood Sugar: (GOD-POD)	93.5	mg/dl	70-110
Post Prandial Blood Glucose: 101 (GOD-POD)		mg/dl	100 - 150



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Lipid Profile

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
S. Cholesterol: (CHOD-POD)	231.38	mg/dl	Normal : < 200 Borderline : 200 - 240 High : > 240
Serum Triglycerides: (GPO-POD)	118.60	mg/dl	Normal : Normal < 150 Borderline : 150 - 199 High : > 200
HDL Cholesterol: (Direct-Cholesterol Esterase HSDA)	53.62	mg/dl	40 - 60 mg/dl
Serum LDL Cholesterol: (Calculated)	154.04	mg/dl	Up to 150
Serum VLDL Cholesterol: (Calculated)	23.72	mg/dl	Up to 35
LDLC/HDLC Ratio: (Calculated)	2.87	mg/dl	Up to 3.4
Cholesterol/HDLC Ratio: (Calculated)	4.32	mg/dl	Up to 5.0
Total Lipid: (Calculated)	707.64	mg/dl	400 - 1000 mg/dl

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Glycosylated HB - (HBA1C)

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
HBA1C: (Immunoturbidimetric)	5.1	%	Normal : ≤ 5.6 Prediabetes : 5.7 - 6.4 Diabetes : ≥ 6.5 <u>DIABETES CONTROL CRITERIA</u> 6 - 7 : Near Normal Glycemia < 7 : Goal 7 - 8 : Good Control > 8 : Action Suggested
Mean Blood Glucose:	99.67	mg/dl	

Criteria for the diagnosis of diabetes

- HbA1c ≥ 6.5 *
Or
- Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.
Or
- Two hour plasma glucose ≥ 200 mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.
Or.
- In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose ≥ 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by retesting. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34;S11.

Limitation of HbA1c

- In patients with Hb variants even analytically correct results do not reflect the same level of glycemic control that would be expected in patients with normal population. 2) Any cause of shortened erythrocyte survival or decreased mean erythrocyte survival or decreased mean erythrocyte age eg. hemolytic diseases, pregnancy, significant recent/chronic blood loss etc. will reduce exposure of RBC to glucose with consequent decrease in HbA1c values. 3) Glycated HbF is not detected by this assay and hence specimens containing high HbF ($>10\%$) may result in lower HbA1c values than expected.

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LIVER FUNCTION TESTS

Specimen: SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref Interval</u>
S. Bilirubin (Total): (Photometric DC Diazo)	0.52	mg/dl	up to 1.2
S. Bilirubin (Direct): (Photometric DC Diazo)	0.19	mg/dl	up to 0.2
S. Bilirubin (Indirect): (Calculated)	0.33	mg/dl	up to 1.0
SGPT(ALT) (UV Kinetic)	43.77	U/L	up to 42
SGOT (AST) (UV Kinetic)	28.02	U/L	up to 40
GGT (Optimized kinetic color test IFCC)	39.36	U/L	09 - 36
Total Proteins: (Biuret)	6.56	g/dl	6.0 - 8.3
Albumin (BCG)	4.16	g/dl	3.5 - 5.2
Globulins: (Calculated)	2.4	g/dl	2.4 - 3.7
AGRATIO: (Calculated)	1.733		
S.Alkaline Phosphatase: (Colorimetric Optimized Kinetic IFCC)	80.60	U/L	40 - 129

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RENAL FUNCTION

Specimen :SERUM

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Biological Ref. Interval</u>
Sr. Creatinine: <small>(Modified Jaffe's)</small>	0.72	mg/dl	0.5 - 1.1 mg/dl
Urea: <small>(GLDH)</small>	32.95	mg/dl	10 - 50 mg/dl
S. Uric Acid: <small>(Uricase-POD)</small>	<u>2.20</u>	mg/dl	2.4 - 6.2 mg/dl
Blood Urea Nitrogen: <small>(Calculated)</small>	15.4	mg/dl	08 - 23 mg/dl
Bun/Creat Ratio: <small>(Calculated)</small>	21.39		



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COMPLETE BLOOD COUNT

Sample :EDTA

Test		Result	Unit	Biological Ref. Interval
BLOOD COUNT				
Hemoglobin	colorimetric	<u>11.9</u>	g/dL	12 - 15
R.B.C Count	Electrical impedance	4.3	mill/cmm	3.8 - 4.8
W.B.C Count	Electrical impedance	5.2	10 ³ /uL	4.0 - 10.0
Platelet Count	Electrical impedance	236	10 ³ /uL	150 - 450
DIFFERENTIAL COUNT				
Polymorphs	Microscopic	68	%	60 - 70
Lymphocytes	Microscopic	27	%	20 - 40
Eosinophils	Microscopic	03	%	1 - 6
Monocytes	Microscopic	02	%	2 - 10
Basophils	Microscopic	00	%	0 - 2
BLOOD INDISES				
HCT	Rbc Histogram	36.9	%	36 - 46
MCV	Calculated	85.8	fl	80 - 100
MCH	Calculated	27.7	pg	27 - 32
MCHC	Calculated	32.2	g/dl	32 - 36
RDW-CV	Calculated	13.9	%	10 - 16.5

PERIPHERAL SMEAR EXAMINATION

SMEAR Platelets: Adequate

Erythrocyte sedimentation rate

ESR AT 1 hour westergren 06

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mm/Hour

00 - 20



Pathologist
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આપની દ્રષ્ટીની સલામતી માટે

કલીઅર વિઝન
આંખની હોસ્પિટલ પ્રા. લી.

સર્વોત્તમ માટે કટીબદ્ધ

ડૉ. આનંદ દેસાઈ

MS. આંખના સર્જન

M: 99241 07510

ડૉ. નિકી દેસાઈ

M: 92768 73588

ડૉ. કે. એમ. રાજયગુરુ

DOMS. આંખના સર્જન

સેટેલાઈટ : 411, શીતલ વર્ષા, હરિત જવેલર્સની સામે, શિવરંજની ચાર રસ્તા, સેટેલાઈટ. Ph. 9276873588, 07940081316

બોપલ : 5-6, ત્રીજો માળ, આમ્રપાલી એડીઓમ, સંકલ્પની ઉપર, એસ.પી. રીંગ રોડ, બોપલ-આંબલી. Ph. 9924107510, 02717402431

ઇન્ફેક્શન વગરના, ટાંકા વગરના મોતીયાના તેમજ ફોલ્કોલ નેચરમણીના નિષ્ક્રાંત

તારીખ -૨૦૨

Lalita Meena

G.H.F.

12/3/22

✓ $\left\langle \begin{matrix} \text{Plano 616 J} \\ \text{Jield} = +1.50 \text{ No} \end{matrix} \right.$

SLC (BE) Kbleen
Restroom

(BE) 610m $\left\langle \begin{matrix} \text{an} \\ \text{normal} \end{matrix} \right.$

(BE) 8^{an} Disc @

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દર બુધવારે/શનિવારે રાહતદરે તપાસ ફી રૂ. 50-00

પાલડી 9428079820	મણીનગર 9725111108	સેટેલાઈટ 9276873588	નારણપુરા 7878535888	સાબરમતી 8000996098	બોપલ 9924107510	ઘોડાસર 8347499173
વેજલપુર 9824365566	શાહીબાગ 9424215566	નવોડા 9824275566	ગાંધીનગર 9824362244	સુરત 9824373711	ભાવનગર-1 9428182142	ભાવનગર-2 9726709067

મેડીકલેમના દર્દીઓ માટે કેશલેસની સુવિધા ઉપલબ્ધ

PHYSICIAN CONSULTATION

DATE:- 12-03-2022

NAME:- Lalita Meena

DOB:- 15-08-1977

AGE:- 44 Yrs

SEX:- Female

HEIGHT:- 163 cms

WEIGHT:- 71 kgs

BP READING:- 128/82 mm Hg

PULSE:- 92/min

MEDICATION:- NO




Dr. Narendra Shah
G-4383
M.D

DT: March 12, 2022

NAME: LALITA MEENA F/44 YRS.

REF. BY: CORPORATE CARE

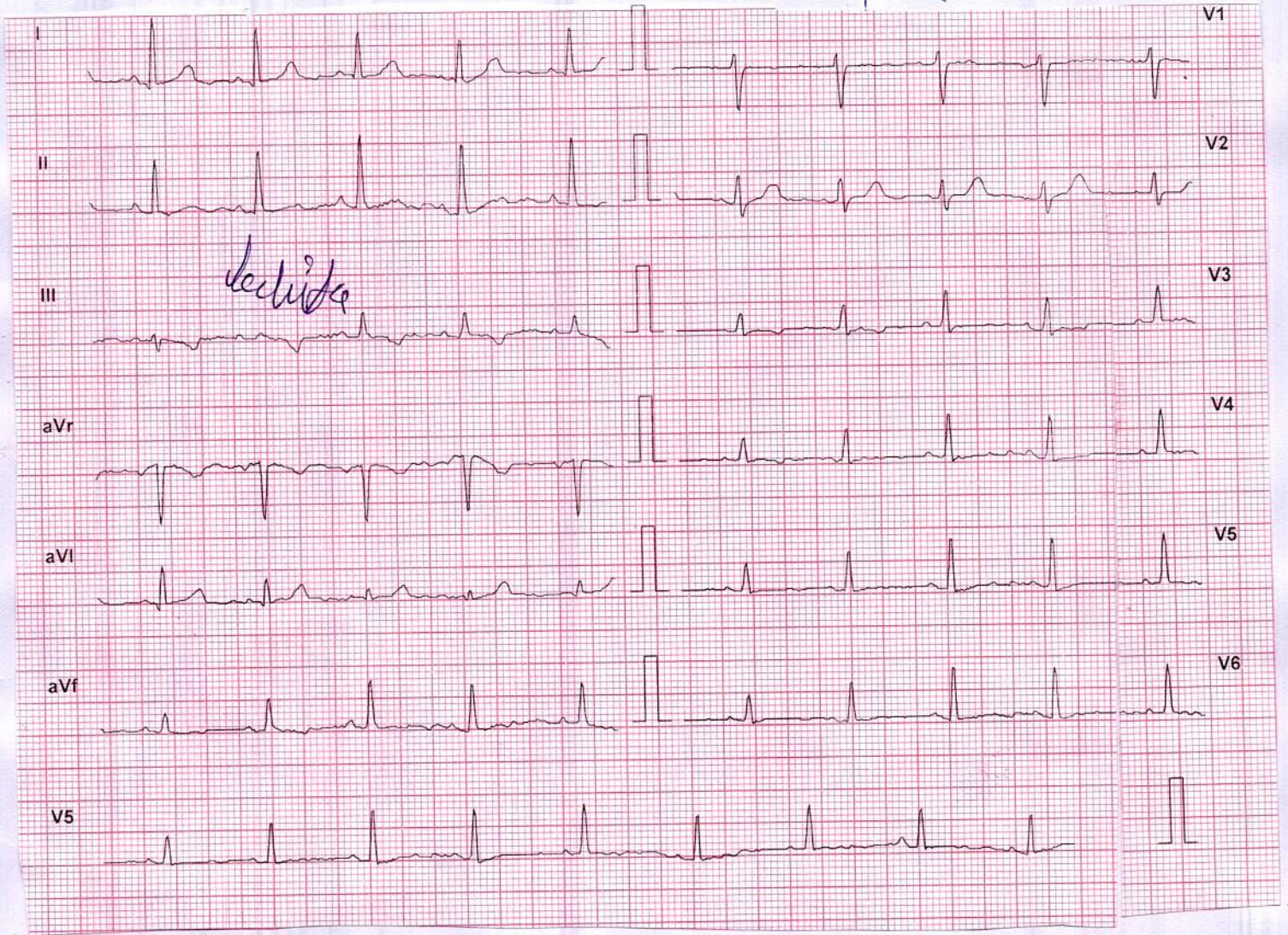
X-RAY CHEST PA VIEW

Bilateral lung fields are clear. No evidence of consolidation, cavity or mass lesion. Bilateral costophrenic angles are clear. Cardiac shadow appears normal. Domes of diaphragm appear normal. Visualized bony thorax appears normal.



DR. GAURAV AGRAWAL
CONSULTANT RADIOLOGIST
G-14672

Calista Heenan 12/3/22



MS, WM

Dr. Narendra Shah
G-4383
M.D.

NAME : LALITA MEENA
REF. BY : BANK OF BAROD

AGE/SEX : 44 YEARS/ F
DATE 12/03/2022

USG WHOLE ABDOMEN :

Liver is normal in size, shows homogenous parenchymal echoes and normal intrahepatic radicles. No focal lesion seen. Portal vein is normal and shows normal colour flow.

Gallbladder is physiologically distended. No calculus or wall thickening seen. CBD appears normal in calibre.

Pancreas is normal in size and echo texture. No diffuse or focal lesion seen.
Spleen is normal in size and homogenous in echo texture.

Kidneys are normally placed, normal in size, show normal thickness cortical tissue and normal sinus echoes. Corticomedullary differentiation is well seen. No calculus, hydronephrosis or renal mass seen.

Rt. Kidney is 9.1 cm x 4.2cm. Lt. Kidney is 10.1 cm x 5 cm.

Urinary bladder is adequately distended. No evident calculus, wall thickening or mass seen.

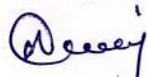
Uterus is normal in size Myometrial echoes are homogenous. Endometrial thickness normal.
No adnexal mass seen.

Bowel loops are unremarkable.

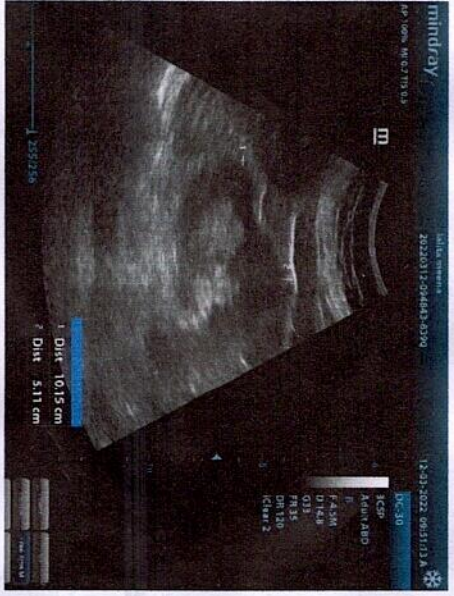
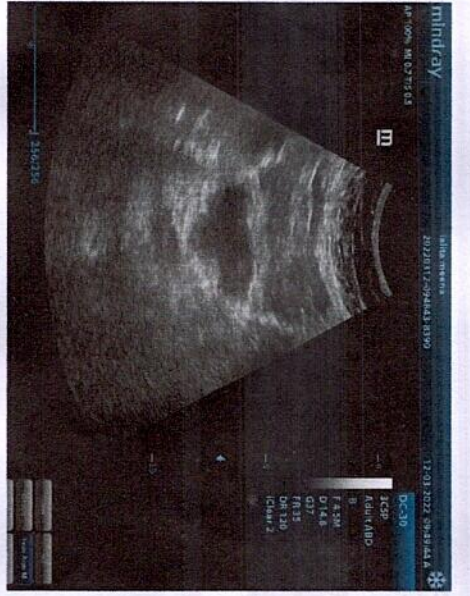
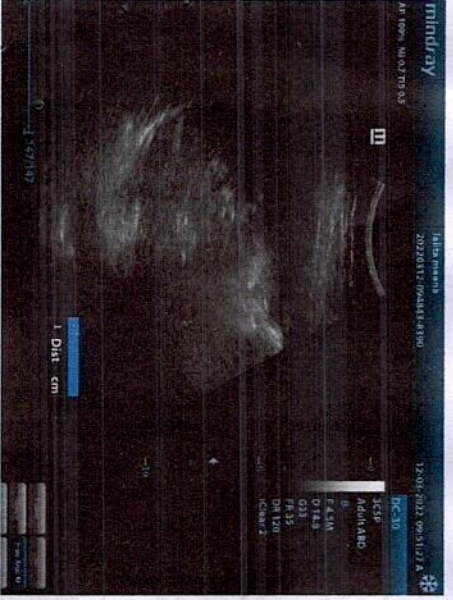
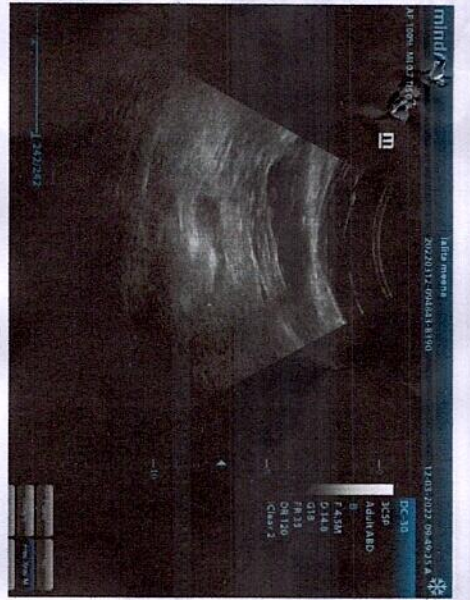
No ascites is seen.

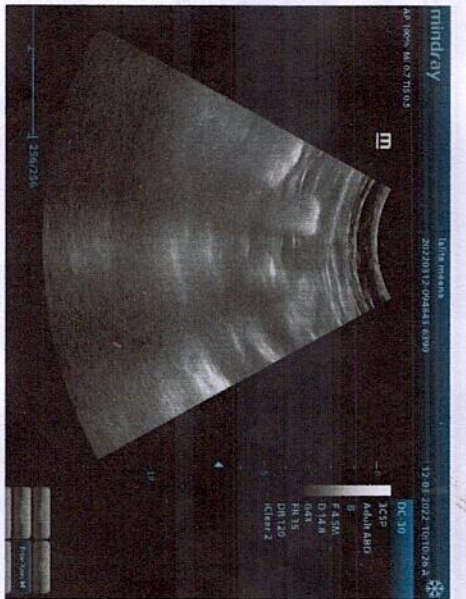
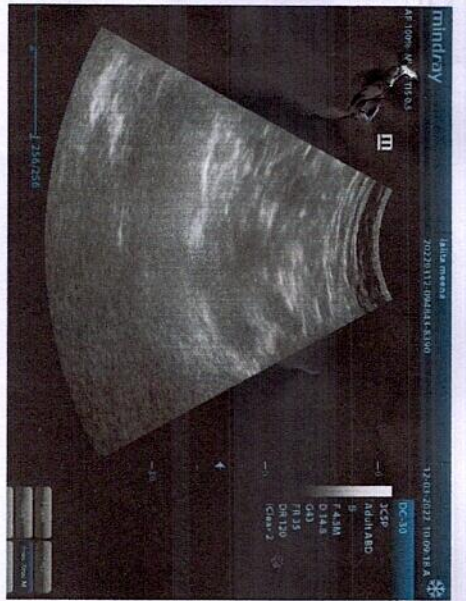
Impression:

No significant abnormality is seen.


Dr NIRAJ DARJI (M.D.)
CONSULTANT RADIOLOGIST







Patient Details

Name: LALITA MEENA
Clinical History: NONE

Age: 44 y Sex: F

Date: 3/12/2022

Time: 9:14:20 AM

Height: 163 cms.

Weight: 71 Kg.

Medications: NONE

Test Details

Protocol: Bruce

Pr.MHR: 176 bpm

THR: 149 (85 % of Pr.MHR) bpm

Total Exec. Time: 7 m 0 s

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

Max. Mets: 10.20

Max. BP: 154 / 88 mmHg

Max. BP x HR: 24640 mmHg/min

Min. BP x HR: 7380 mmHg/min

End Point Criteria: Target Heart Rate Achieved.

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 (mm/s)
Supine	1 : 6	1.0	0	0	90	128 / 82	-2.34 III	-3.61 II
Standing	0 : 12	1.0	0	0	96	128 / 82	-0.64 aVr	0.64 I
Hyperventilation	0 : 12	1.0	0	0	96	128 / 82	-1.27 III	-1.27 III
1	3 : 0	4.6	1.7	10	129	140 / 84	-2.34 III	2.97 II
2	3 : 0	7.0	2.5	12	151	148 / 86	-2.12 V1	3.61 II
Peak Ex	1 : 0	10.2	3.4	14	160	154 / 88	-1.91 V6	2.12 II
Recovery(1)	3 : 0	1.0	0	0	106	144 / 86	-1.06 V3	1.49 II
Recovery(2)	3 : 0	1.0	0	0	99	130 / 82	-1.06 V4	1.91 V6
Recovery(3)	0 : 6	1.0	0	0	101	130 / 82	-0.42 V4	0.42 I

Interpretation

Normal Haemodynamic Response.
Normal Chronotropic Response.
Good Exercise Tolerance.
Normal HR and BP Response.
No Angina. No Arrhythmias.
No ST-T changes. Recovery Uneventful.
Test Negative For Exercise Inducible Ischemia.



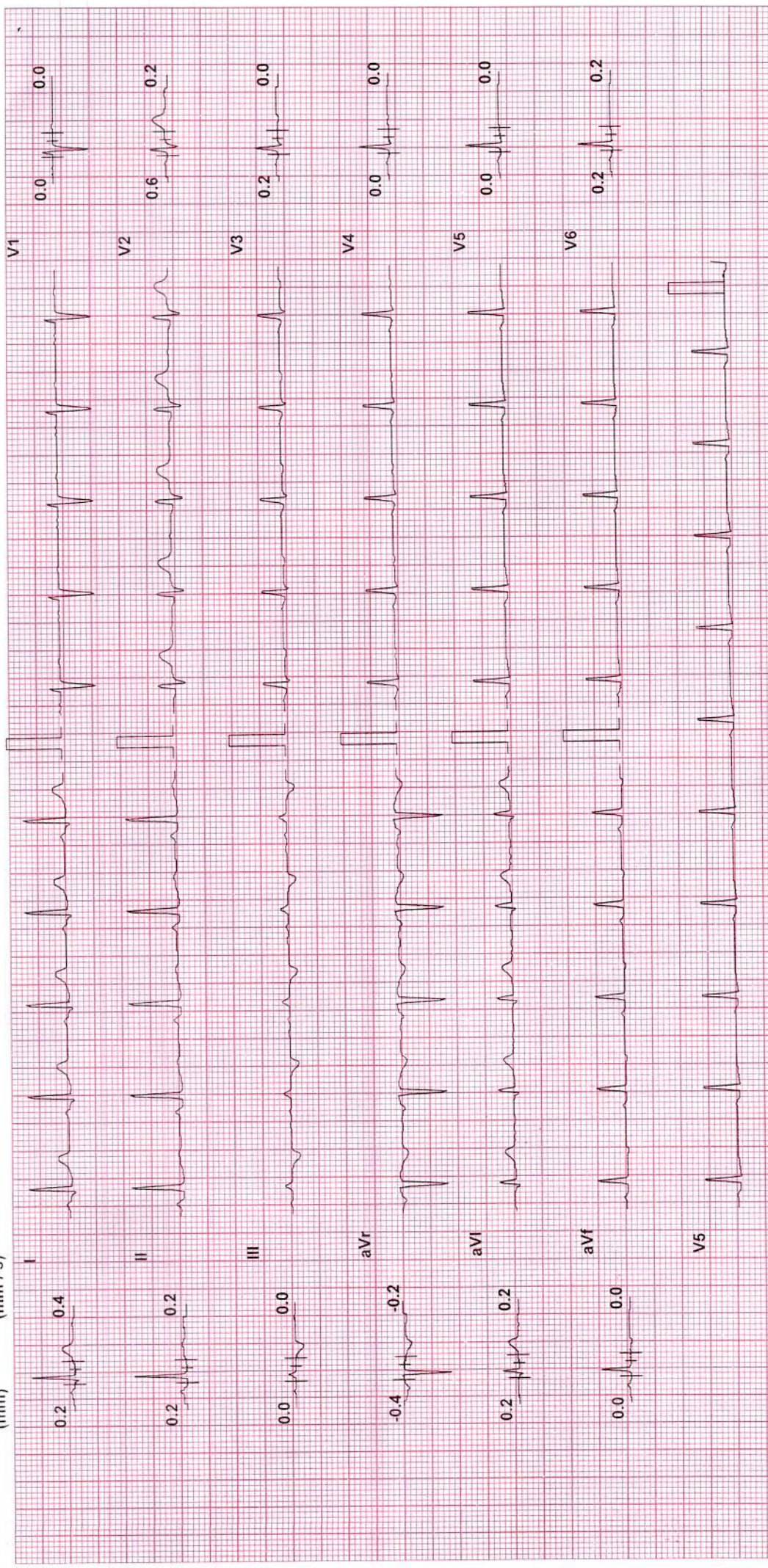
Ref. Doctor: BOB

(Summary Report edited by user)

Shah
Dr. Narendera Shah
G-4333 M.D.

Test Report

LALITA MEENA (44 F) ID: 4110 Date: 3/12/2022 Exec Time : 0 m 0 s Stage Time : 1 m 0 s HR: 90 bpm
Protocol: Bruce Stage: Supine Speed: 0 mph Grade: 0 % (THR: 149 bpm) B.P: 128 / 82



Lalita

Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fit: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Test Report

Date: 3/12/2022
Exec Time : 0 m 0 s
Stage Time : 0 m 6 s
HR: 96 bpm
B.P: 128 / 82
(THR: 149 bpm)

ID: 4110
Speed: 0 mph
Grade: 0 %

Stage: Standing

Protocol: Bruce
LALITA MEENA (44 F)
ST Level (mm) ST Slope (mm / s)

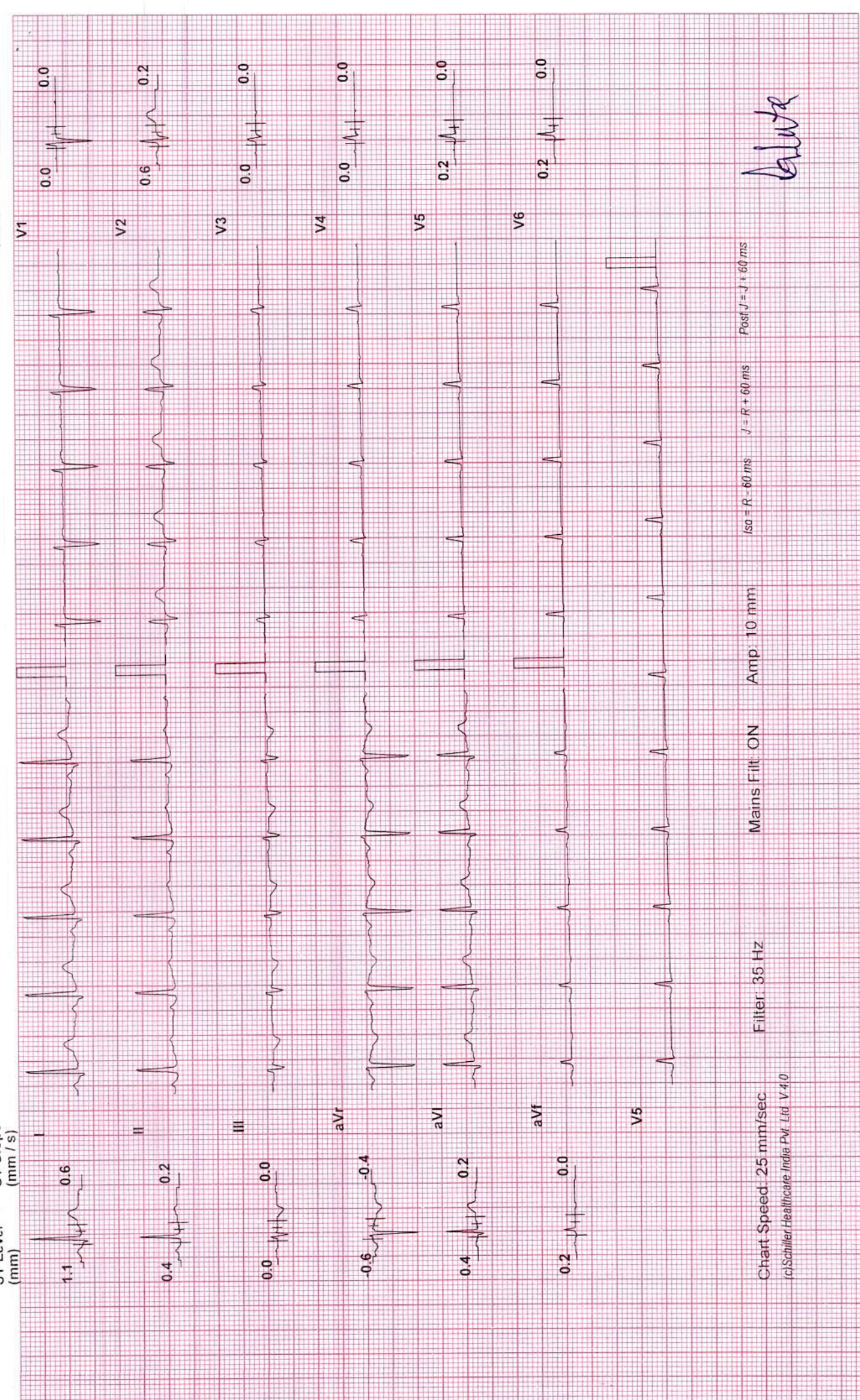


Chart Speed: 25 mm/sec
Filter: 35 Hz
Mains Filtr: ON
Amp: 10 mm
Iso = R - 60 ms
J = R + 60 ms
Post J = J + 60 ms

(c) Schiller Healthcare India Pvt. Ltd. V4.0

Signature

LALITA MEENA (44 F)

ID: 4110

Date: 3/12/2022

Exec Time : 0 m 0 s

Stage Time : 0 m 6 s

HR: 96 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

B.P: 128 / 82

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

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

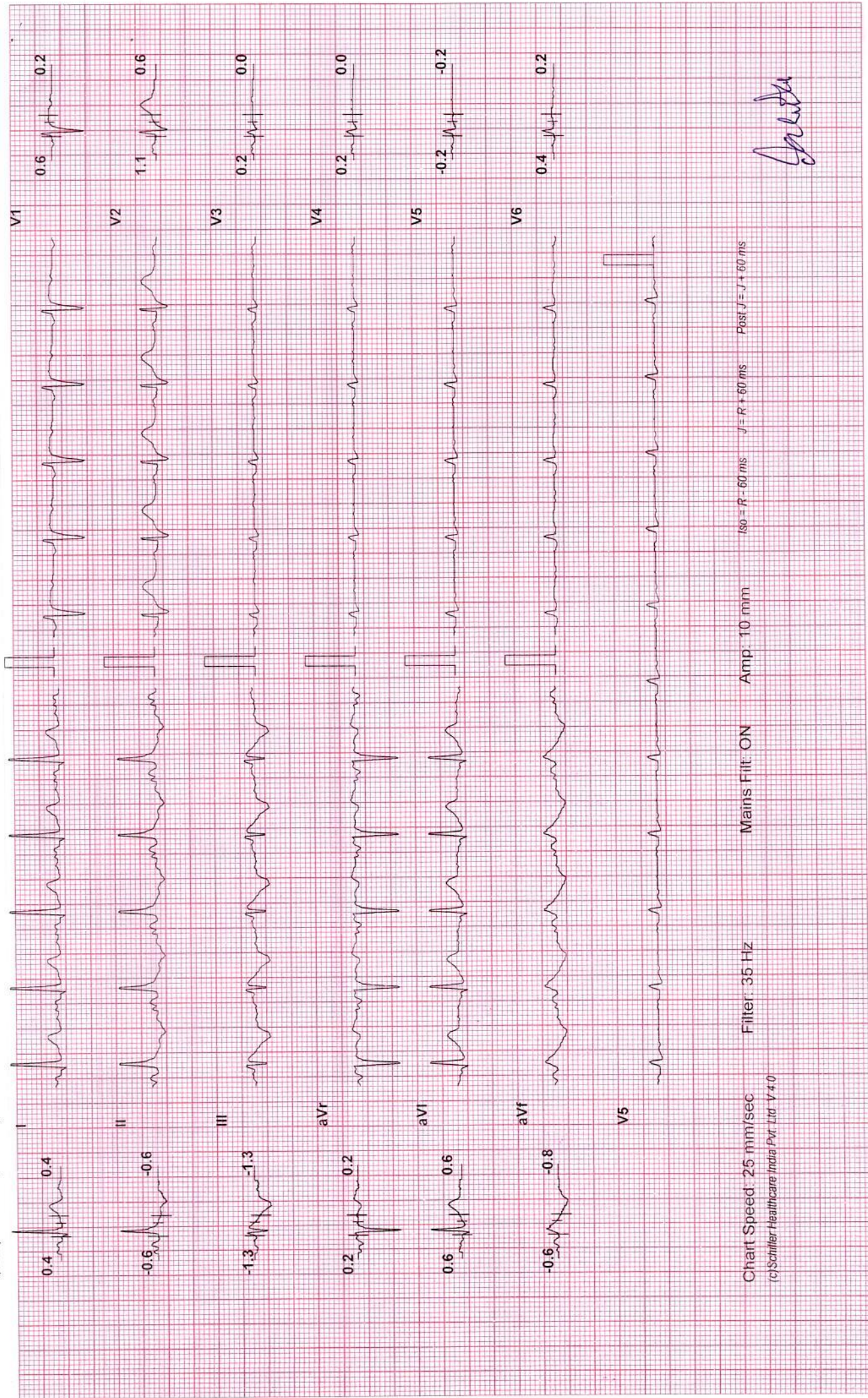


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

(c)Schiller Healthcare India Pvt. Ltd. V 4.0

Signature

LALITA MEENA (44 F)

ID: 4110

Date: 3/12/2022

Exec Time : 2 m 54 s

Stage Time : 2 m 54 s

HR: 129 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 149 bpm)

B.P: 140 / 84

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

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

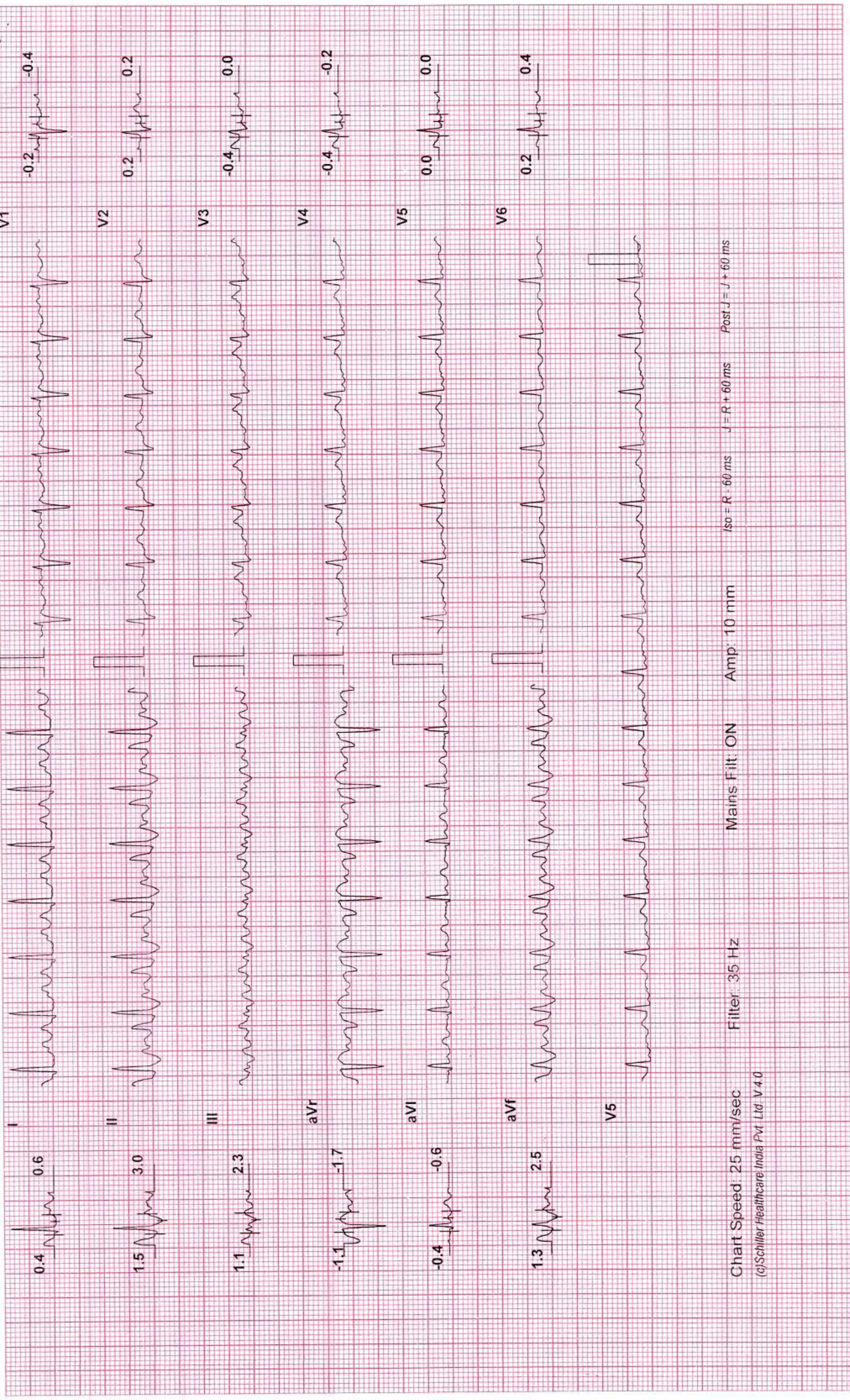


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fil: ON Amp: 10 mm ISO = R - 60 ms J = R + 60 ms Post J = J + 60 ms

(c)Schiller Healthcare India Pvt Ltd V.4.0

Test Report

LALITA MEEENA (44 F) ID: 4110 Date: 3/12/2022 Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 151 bpm
Protocol: Bruce Stage: 2 Speed: 2.5 mph Grade: 12 % (THR: 149 bpm) B.P: 148 / 86

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

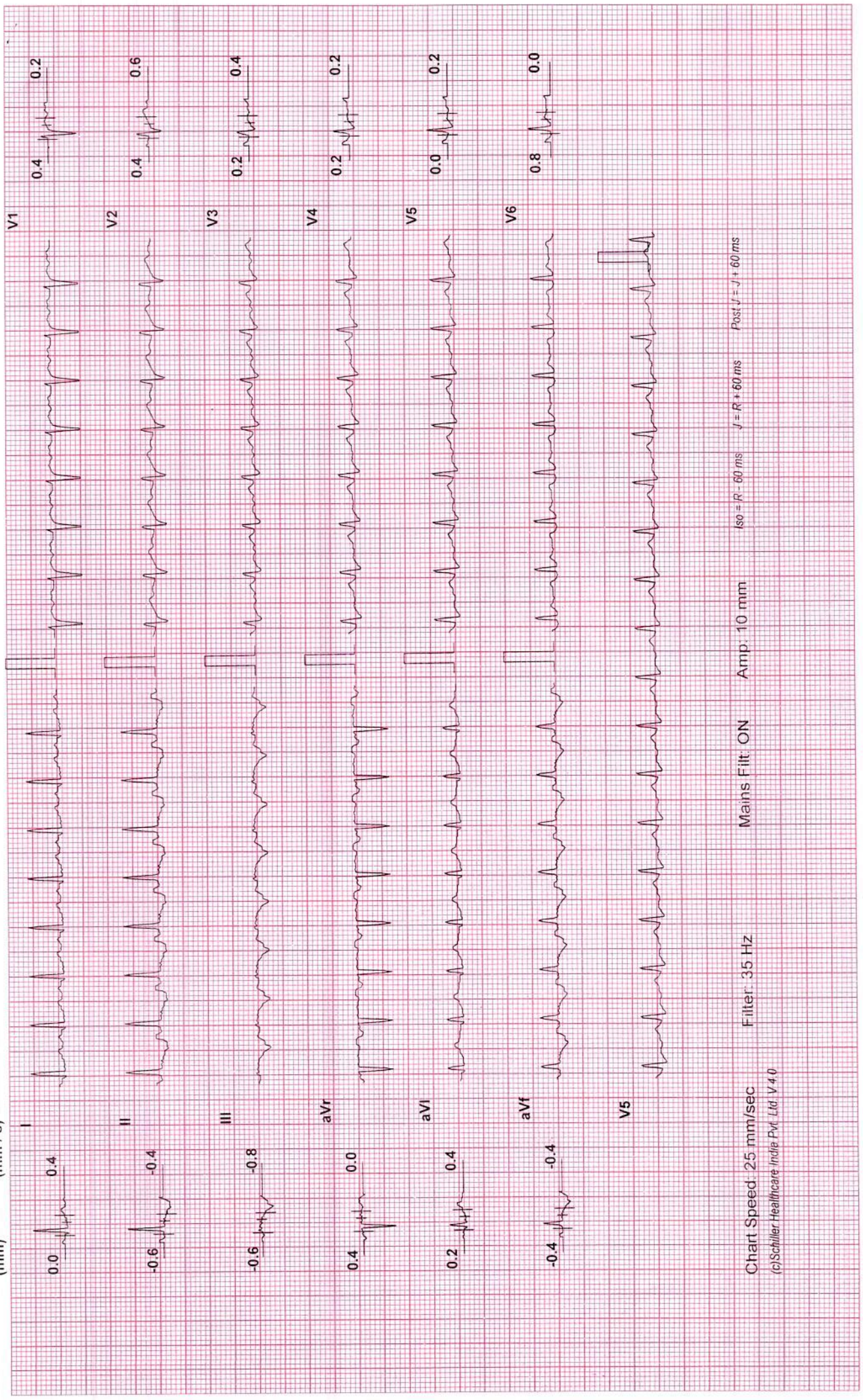


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fil: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

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Test Report

LALITA MEENA (44 F) ID: 4110 Date: 3/12/2022 Exec Time : 6 m 54 s Stage Time : 0 m 54 s HR: 160 bpm
Protocol: Bruce Stage: Peak Ex Speed: 3.4 mph Grade: 14 % (THR: 149 bpm) B.P: 154 / 88

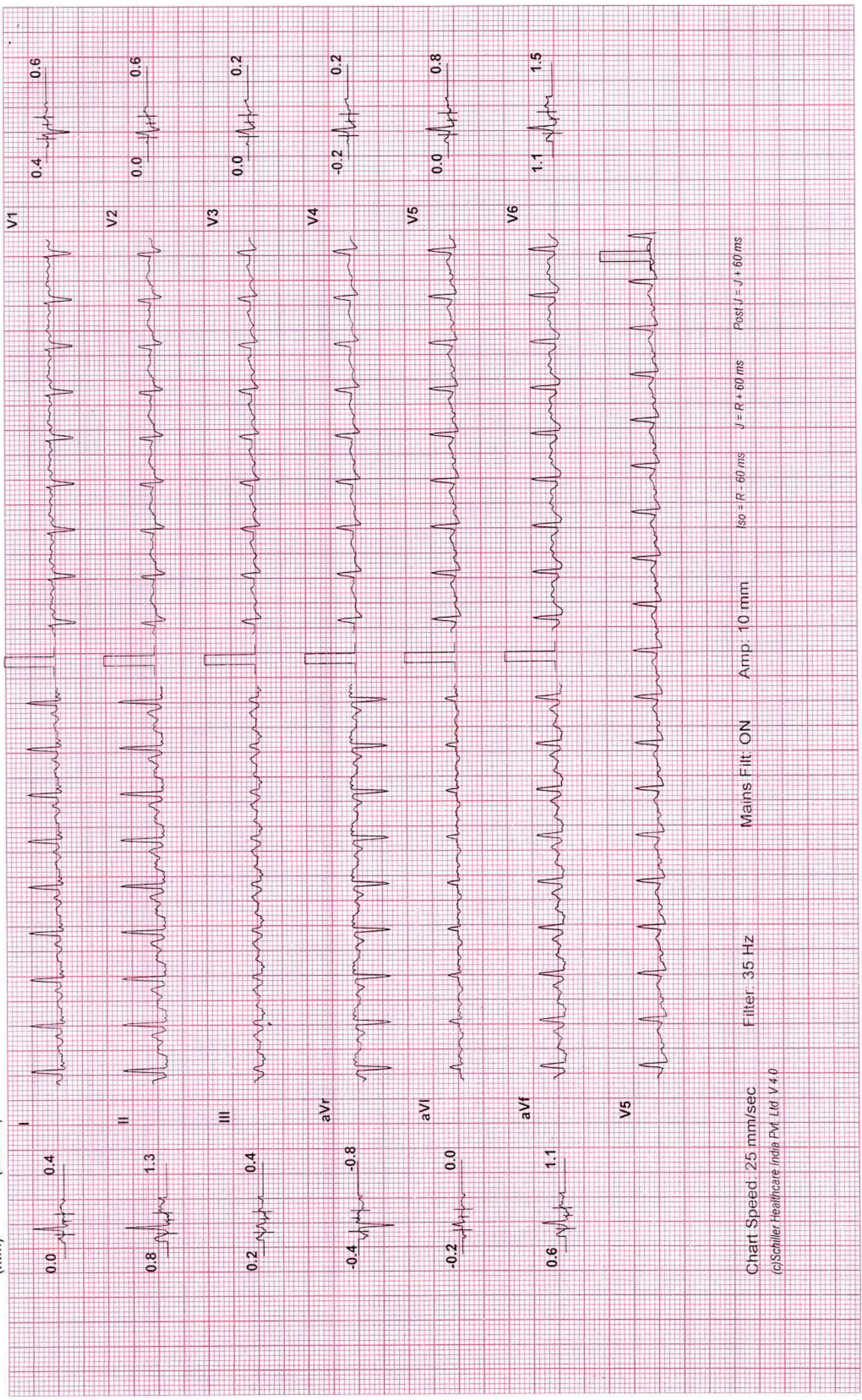


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filtr: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms
(c) Schiller Healthcare India Pvt. Ltd V 4.0

LALITA MEENA (44 F)

ID: 4110

Date: 3/12/2022

Exec Time : 7 m 0 s

Stage Time : 2 m 54 s

HR: 106 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm)

B.P: 144 / 86

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

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

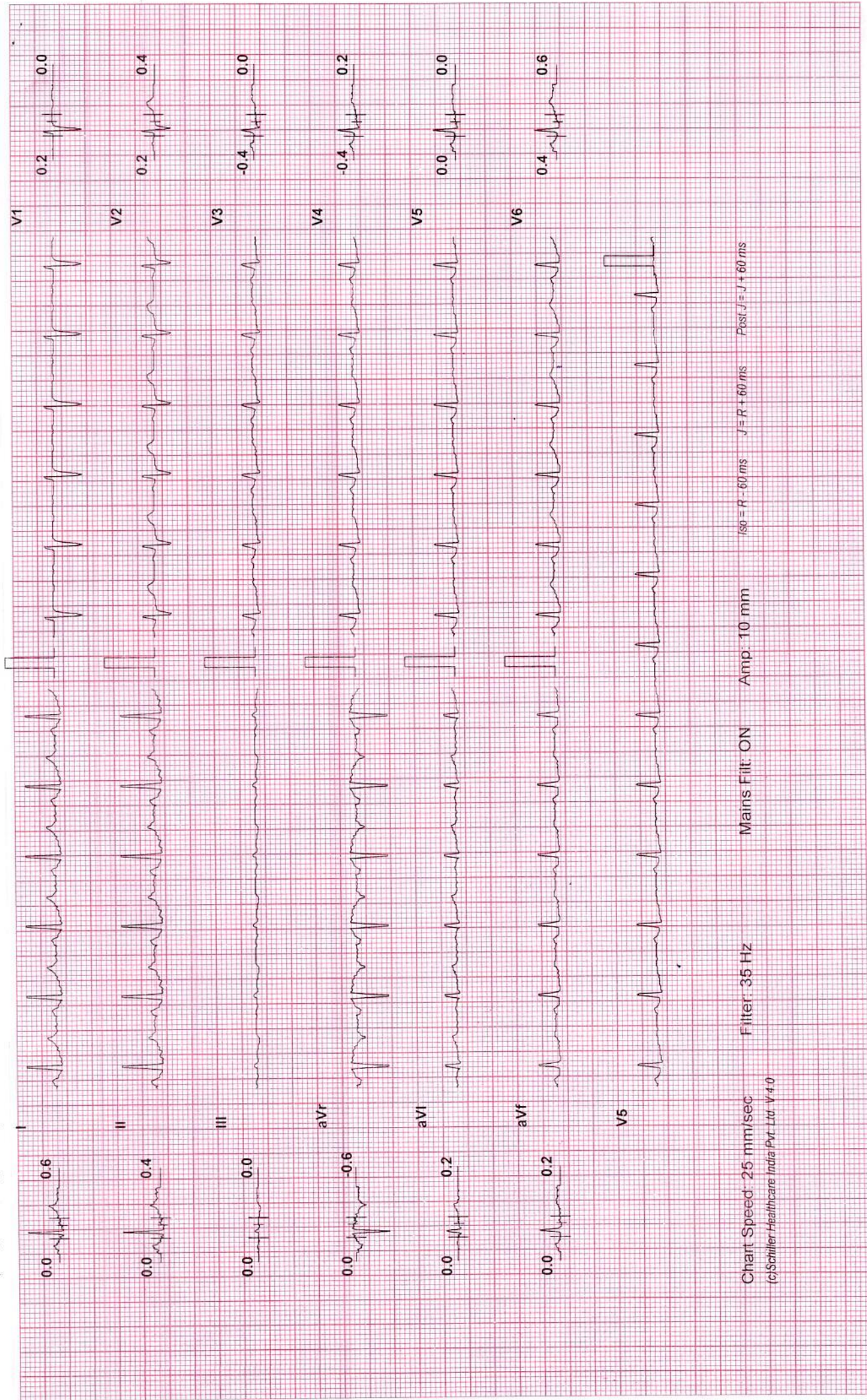


Chart Speed: 25 mm/sec

Mains Filtr: ON

ISO = R - 60 ms

Post J = J + 60 ms

Filter: 35 Hz

Amp: 10 mm

J = R + 60 ms

Test Report

LALITA MEENA (44 F)

ID: 4110

Date: 3/12/2022

Exec Time : 7 m 0 s

Stage Time : 2 m 54 s HR: 99 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 149 bpm) B.P: 130 / 82

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

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

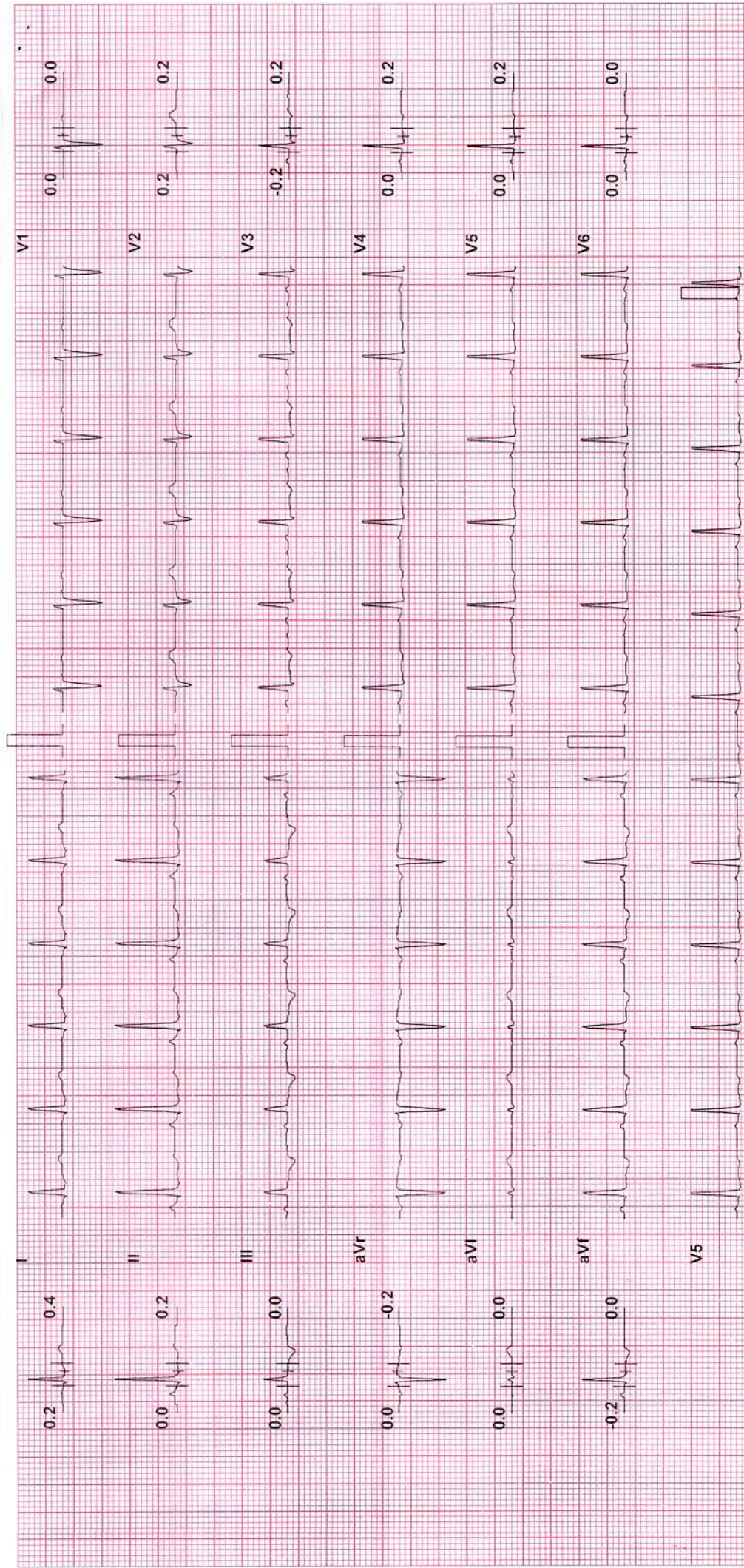


Chart Speed: 25 mm/sec
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Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

LALITA MEENA (44 F)

ID: 4110

Date: 3/12/2022

Exec Time : 7 m 0 s

Stage Time : 0 m 0 s

HR: 101 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

B.P: 130 / 82

ST Level (mm)

ST Level (mm)

ST Slope (mm / s)

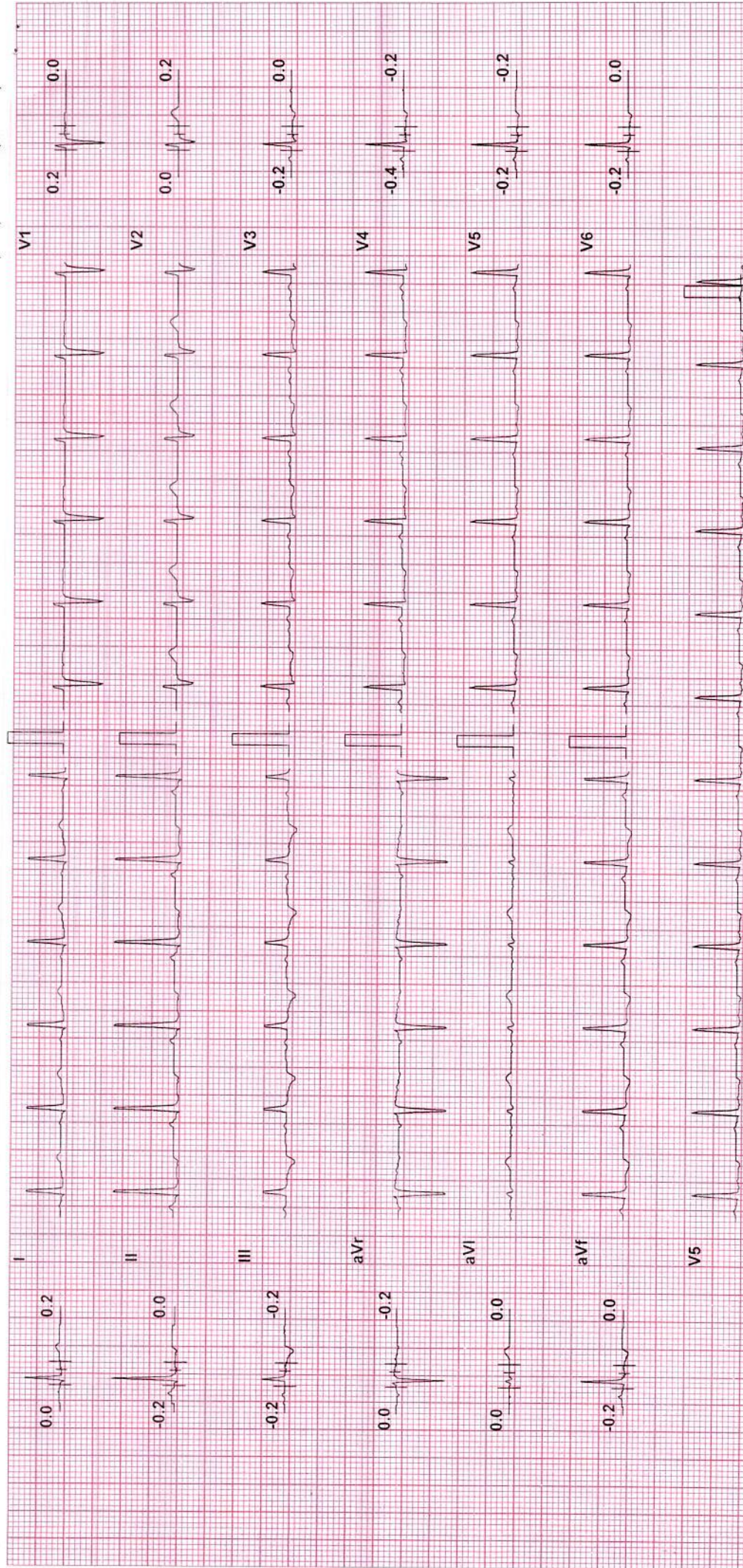


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

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