

Mrs. Shikha Rani, Age- 40 Y/F
ID: 202420023

20.01.2024 11:56:57
BERLIN DIAGNOSTIC & DAY CARE
BARIATU
RANCHI

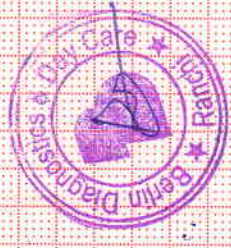
Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

79 bpm
- / - mmHg

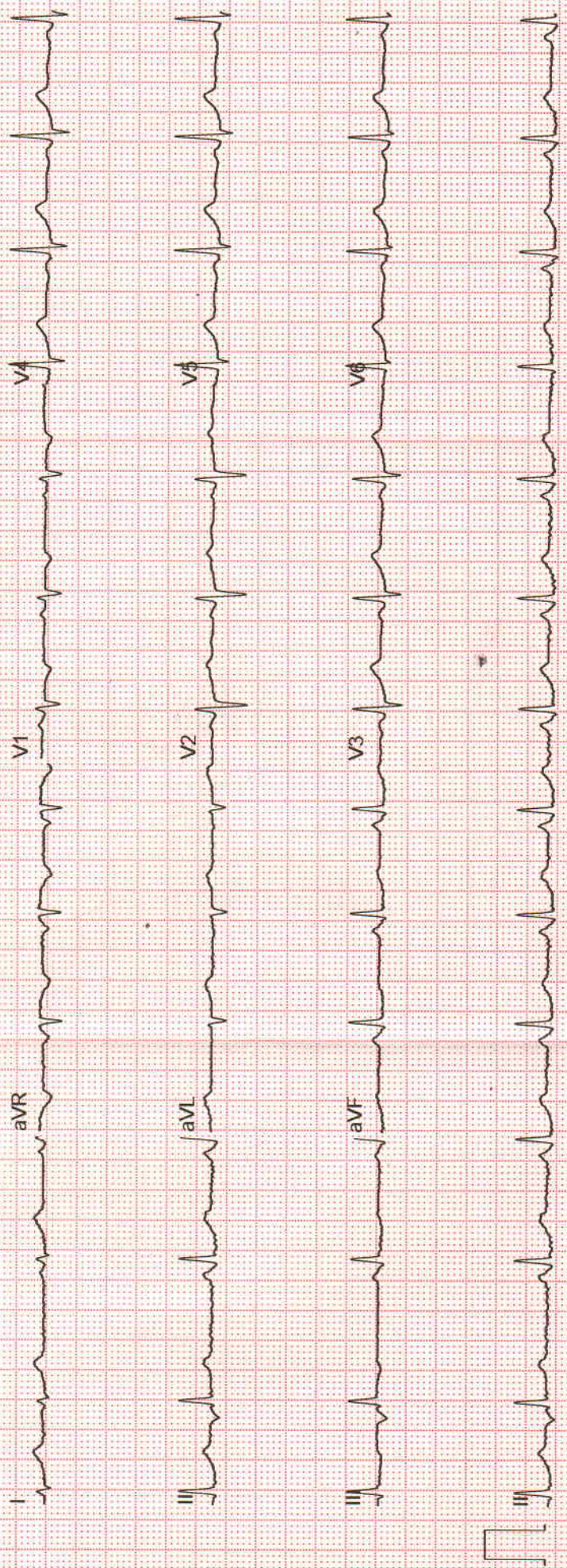
Sinus rhythm with premature supraventricular complexes
Otherwise normal ECG

QRS : 72 ms
QT / QTcBaz : 380 / 435 ms
PR : 116 ms
P : 86 ms
RR / PP : 756 / 759 ms
P / QRS / T : 64 / 81 / 29 degrees

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:



Dr. Krishn Murari Prasad
MBBS, DNB, Cardiology





BERLIN DIAGNOSTICS & DAY CARE



Name : SHIKHA RANI
Age/Gender : 40 Years/Female
UHID : QL242245580
Refer By :
Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

Reg.No. : 
240120QLBG008
Reg.Date : 20-Jan-24 02:03 PM
Received On : 20-Jan-24 02:03 PM
Reported On : 22-Jan-24 02:12 PM

| Test Particular | Result | Unit | Biological Reference Interval |
|---|-------------|-------|---|
| Fasting Plasma Glucose Method: (By GOD-POD Method) | 107 | mg/dl | (65 - 110) |
| Post Prandial Plasma Glucose Method: (By GOD-POD Method) | 123 | mg/dl | (75 - 140) |
| LIPID PROFILE :- | | | |
| Serum Triglyceride Method: (By Enzymatic, end point) | 110 | mg/dl | (< 150) |
| Serum Cholesterol Method: (By Oxidase, Esterase, Peroxidase) | 125 | mg/dl | (125 - 200) |
| Serum HDLc (Direct) Method: (By PTA/MgC12, Reflectance photometry) | 31.2 | mg/dl | (30 - 65) |
| Serum LDLc (Direct) Method: (By Direct Homogeneous, Spectrophotometry) | 71.8 | mg/dl | (85 - 150) |
| VLDL | 22 | mg/dl | (5 - 40) |
| LDL & HDL Ratio Method: (By Calculated) | 2.30 | | (1.5 - 3.5) |
| Total Cholesterol & HDL Ratio Method: (By Calculated) | 4.01 | | Low Risk(0 - 3) High Risk(5 - 10) |
| LFT :- | | | |
| Serum Bilirubin (Total) Method: (By Diphylline, Diazonium Salt) | 0.51 | mg/dl | (0.2 - 1.3) |
| Serum Bilirubin (Direct) Method: (By Diphylline, Diazonium Salt) | 0.18 | mg/dl | (0.1 - 0.4) |
| Serum Bilirubin (Indirect) | 0.33000 | mg/dl | (0.2-1.1) |
| S G O T (AST) Method: By IFCC | 29.4 | u/l | (14 - 36) |
| S G P T (ALT) Method: By IFCC | 12.4 | u/l | (9 - 52) |
| Serum Alkaline Phosphate (ALP) Method: By IFCC | 98.6 | u/l | Adult (38 - 126) |
| Serum Protein Method: By Biuret Method | 6.2 | gm/dl | Adult(6.2 - 8.2) Children(5.6 - 8.4) |
| Serum Albumin Method: By BCG, Dye Binding Method | 3.6 | gm/dl | Newborn Children(2.4 - 4.8) Adult(3.5 - 5.0) |
| Serum Globulin | 2.60 | | Adult(2.3 - 3.6) |
| Serum Albumin / Globulin (A / G) Method: By BCG | 1.38 | gm/dl | (1 - 2.3) |



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Supplied Sample

P.T.O.


Richa Verma
Dr. Richa Verma
MBBS, MD (Pathology)



BERLIN DIAGNOSTICS & DAY CARE



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Client Name : BDDC - CGHS

Reg.No. : 
240120QLBG008
Reg.Date : 20-Jan-24 02:03 PM
Received On : 20-Jan-24 02:03 PM
Reported On : 21-Jan-24 01:00 PM

| Test Particular | Result | Unit | Biological Reference Interval |
|--------------------------------------|--------|-------|---|
| <u>HBA1C (Nephelometry)</u> | | | |
| HBA1C Method: HPLC | 5.7 | % | Non diabetic level(< 6.0) Goal(< 7.0) Action Suggested(> 8.0) |
| Average Blood Glucose (eAg) | 117.60 | mg/dl | |
| | ***** | | |



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Dr. Suchismita Panda
MD (Biochemistry)

P.T.O.


Page : 2 | 8



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240120QLBG008
Reg.Date : 20-Jan-24 02:03 PM
Received On : 20-Jan-24 02:03 PM
Reported On : 22-Jan-24 02:12 PM

| Test Particular | Result | Unit | Biological Reference Interval |
|---|--------|--------|--|
| <u>KFT</u> | | | |
| Serum Urea Method: GLDH,Kinetic Assay | 27.8 | mg/dl | Adult (17 - 43) New Born (8.4 - 25.8) Infant (10.8 - 38.4) |
| Serum Creatinine Method: Modified Jaffe, Kinetic | 0.94 | mg/dl | Female : (0.55 - 1.02) Neonate : (0.26 - 1.01) Infant { 2months - less than 3 yrs } : (0.15 - 0.37) Children { 3 yrs - less than 15 yrs } : (0.24 - 0.73) |
| Serum Sodium (Na+) Method: By Indirect ISE | 139.0 | mmol/L | (136 - 145) |
| Serum Potassium (K+) Method: By Indirect ISE | 3.87 | mmol/L | (3.5 - 5.1) |
| Serum Uric Acid Method: By uricase-Colorimetric | 5.8 | mg/dl | (3.5 - 8.5) |
| <u>E.S.R.</u> | | | |
| 1st. Hr. E.S. R. Method: WESTERGREN'S METHOD | 18 | mm | (< 20) |

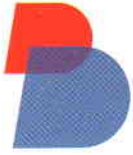
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Richa Verma
Dr. Richa Verma
MBBS, MD (Pathology)


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 240120QLBG008
 Reg.Date : 20-Jan-24 02:03 PM
 Received On : 20-Jan-24 02:03 PM
 Reported On : 22-Jan-24 02:12 PM

| Test Particular | Result | Unit | Biological Reference Interval |
|--|----------|--------------|--|
| CBC :- | | | |
| Haemoglobin Method: (By Sahli's Method) | 12.7 | gm% | Adult Men (13 - 18) Adult Women (11.5 - 16.5) Children (11 - 13) Children (1-6) : (12 - 14) Children (6-12) : (12 - 14) |
| P. C. V. | 40.1 | % | (35 - 45) |
| Total Platelet Count | 1.9 | Lacs Per cmm | (1.5 - 4) |
| Total R. B. C. Count | 4.6 | mill./uL | Women (4.2 - 5.4) Male (4.7 - 6.1) Children (4.6 - 4.8) |
| Total W. B. C. Count Method: Flow Cytometry | 6,700 | Per cmm | Adult :-Adult :- (4,000 - 11,000) New Born (10,000 - 26,000) (1-4) Years : (6,000 - 18,000) (5-7) Years : (5,000 - 15,000) (8-12) Years : (4,500 - 12,500) |
| M. C. V. | 87.0 | fl | (76 - 96) |
| MCH | 27.4 | pg | (22 - 32) |
| MCHC | 31.5 | g/dl | (30 - 35) |
| Neutrophils | 66 | % | (40 - 70) |
| Eosinophils | 07 | % | (0.5 - 7) |
| Basophils | 00 | % | (0 - 1) |
| Lymphocytes | 27 | % | (15 - 40) |
| Monocytes | 00 | % | (0 - 6) |
| Blood Grouping | | | |
| Grouping | (A) | | |
| Rh Typing (D) | Positive | | |



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Reg.No. : 
240120QLBG008
Reg.Date : 20-Jan-24 02:03 PM
Received On : 20-Jan-24 02:03 PM
Reported On : 21-Jan-24 04:24 PM

| Test Particular | Result | Unit | Biological Reference Interval |
|-----------------|--------|------|-------------------------------|
|-----------------|--------|------|-------------------------------|

CERVICAL PAP SMEAR :-

Adequate Smear

Superficial Squamous cells - (++)
Intermediate Squamous cells - (+)
Inflammatory cells - (++)
Candidiasis / Trichomoniasis - Absent
Dysplasia / Malignant Cells - Absent

IMPRESSION: INFLAMMATORY SMEAR.



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Dr. Sampashree Nayak
M.D. (Path)


P.T.O.



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Reg.No. : 
 240120QLBG008
 Reg.Date : 20-Jan-24 02:03 PM
 Received On : 20-Jan-24 02:03 PM
 Reported On : 21-Jan-24 12:42 PM

| Test Particular | Result | Unit | Biological Reference Interval |
|---|--------|--------|--|
| Thyroid Profile | | | |
| Thyroid Function Test [By CLIA] :- | | | |
| Tri-iodo Thyronine (T3) | 1.03 | ng/ml | (0.8 - 2.0) 11-15 Years (0.83 - 2.13) 1-10 Years (0.94 - 2.69) 1-12 Months (1.05 - 2.45) 1-7 Days (0.36 - 3.16) 1-4 Weeks (1.05 - 3.45) |
| Thyroxine (T4) | 10.36 | µg/dl | (5.1 - 14.1) 1-12 Months (5.9 - 16) 1-7 Days (11 - 22) 1-4 Weeks (8.2 - 17) 1-10 Years (6.4 - 15) 11-15 Years (5.5 - 12) |
| Thyroid Stimulating Hormone (T S H) | 2.27 | µIU/ml | (0.27 - 5.01) 1-4 Weeks (1 - 39) 1-7 Days (1 - 20) 1-12 Months (0.5 - 6.5) 1-10 Years (0.6 - 8) |

Mild to moderate degree of elevation normal T3&T4 levels indicates impaired thyroid hormone reserves and indicates subclinical hypothyroidism.

Mild to moderate decrease with normal T3 & T4 indicates subclinical hyperthyroidism.

TSH measurement is used for screening & diagnosis of Euthyroidism, hypothyroidism & hyperthyroidism.

Suppressed TSH (< 0.01 µ IU/ml) suggests diagnosis of hyperthyroidism.

Elevated concentration of TSH (>7 µ IU/ml) suggest diagnosis of hypothyroidism.

Please correlate clinically.

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| Test Particular | Result | Unit | Biological Reference Interval |
|----------------------------|--------|------|-------------------------------|
| Gamma-Glutamyl Transferase | 28.4 | u/l | Female(5 - 32) |

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Richa

Dr. Richa Verma
 MBBS, MD (Pathology)


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UHID : QL242245580
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Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

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Reg.Date : 20-Jan-24 02:03 PM
Received On : 20-Jan-24 02:03 PM
Reported On : 22-Jan-24 02:18 PM

URINE RM

| Particular | Findings | Unit | Biological Reference Interval |
|--------------------|----------|------|-------------------------------|
| PHYSICAL | | | |
| Colour | Straw | | |
| Transparency | Clear | | |
| Deposit | Nil | | |
| Sp Gravity | 1020 | | |
| Reaction | Acidic | | |
| CHEMICAL | | | |
| Sugar | Nil | gm% | |
| Protein | xx | | |
| pH | xx | | |
| Ketone | xx | | |
| Blood | xx | | |
| Albumin | Nil | | |
| Phosphate | Nil | | |
| MICROSCOPIC | | | |
| RBC | Nil | /HPF | |
| Pus Cells | 0-2 | /HPF | |
| Epith Cells | 1-2 | /HPF | |
| Bacteria | Nil | | |
| Casts | Nil | /HPF | |
| Crystals | Nil | /HPF | |
| Yeast | Nil | | |
| Spermatozoa | Nil | /HPF | |

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Supplied Sample

Richa Verma
Dr. Richa Verma
MBBS, MD (Pathology)

End Of Report

12-Lead Report

RANI, MRS. SHIKHA
Patient ID 202420023
20.01.2024
12:47:08pm

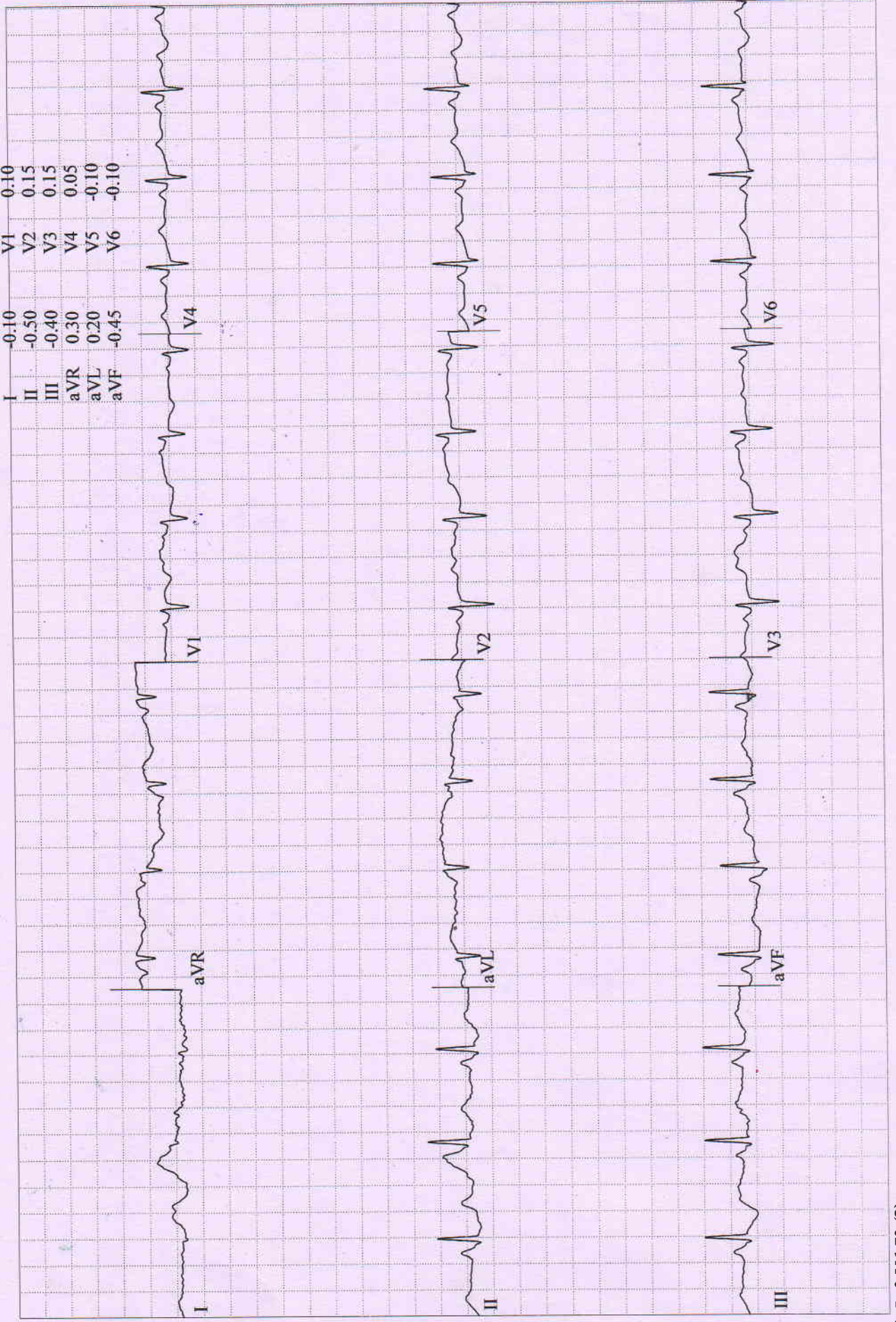
BRUCE
0.0 km/h
0.0 %

PRETEST
SUPINE
01:47

85 bpm
110/90 mmHg

Measured at 60ms Post J (10mm/mV)
Auto Points

| Lead | ST(mm) | Lead | ST(mm) |
|------|--------|------|--------|
| I | -0.10 | V1 | 0.10 |
| II | -0.50 | V2 | 0.15 |
| III | -0.40 | V3 | 0.15 |
| aVR | 0.30 | V4 | 0.05 |
| aVL | 0.20 | V5 | -0.10 |
| aVF | -0.45 | V6 | -0.10 |

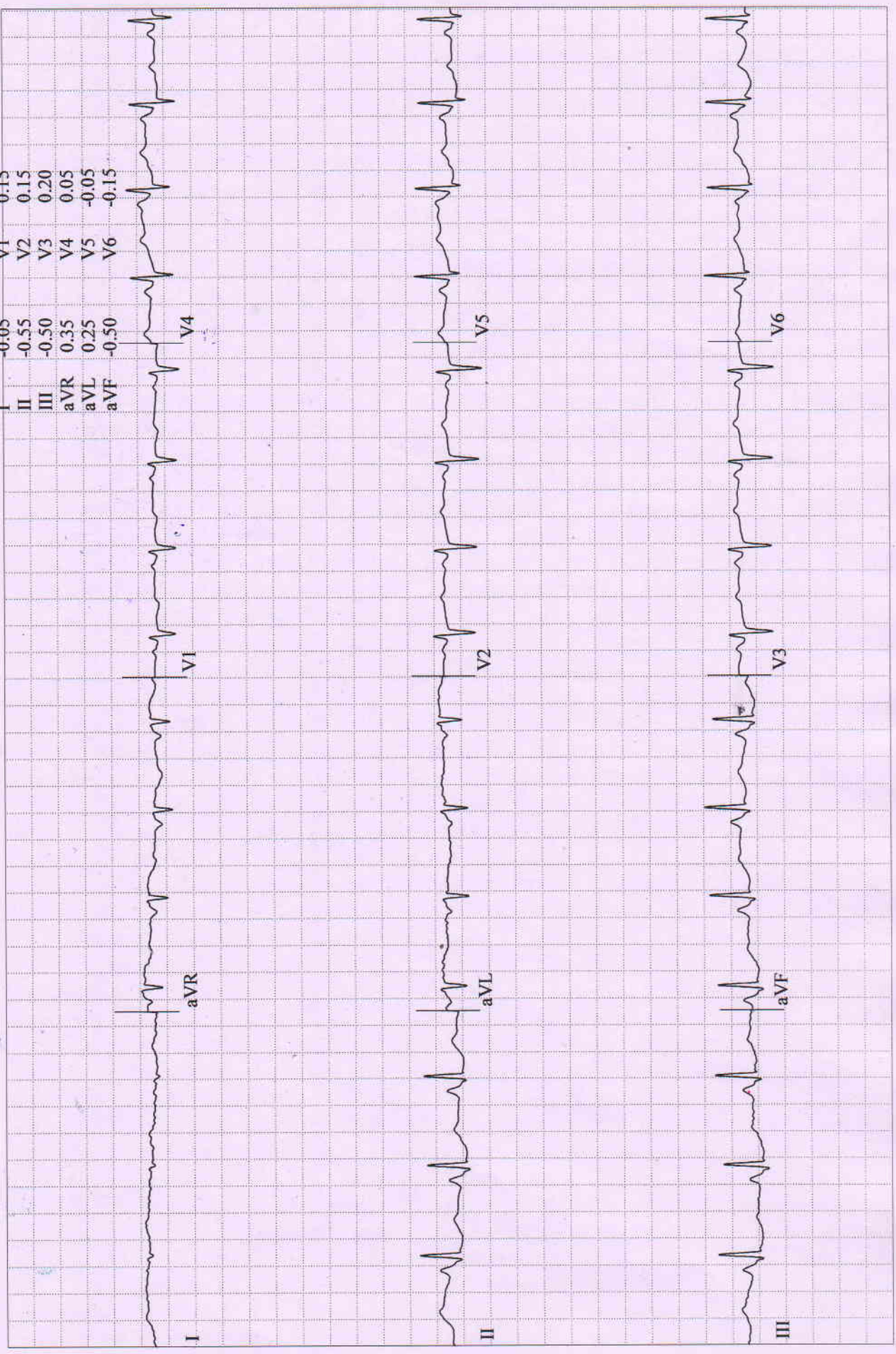


12-Lead Report
 BRUCE
 0.0 km/h
 0.0 %

92 bpm
 110/90 mmHg

RANI, MRS. SHIKHA
 Patient ID 202420023
 20.01.2024
 12:47:26pm

| Lead | ST(mm) | Lead | ST(mm) |
|------|--------|------|--------|
| I | -0.05 | V1 | 0.15 |
| II | -0.55 | V2 | 0.15 |
| III | -0.50 | V3 | 0.20 |
| aVR | 0.35 | V4 | 0.05 |
| aVL | 0.25 | V5 | -0.05 |
| aVF | -0.50 | V6 | -0.15 |



Measured at 60ms Post J (10mm/mV)
Auto Points

12-Lead Report

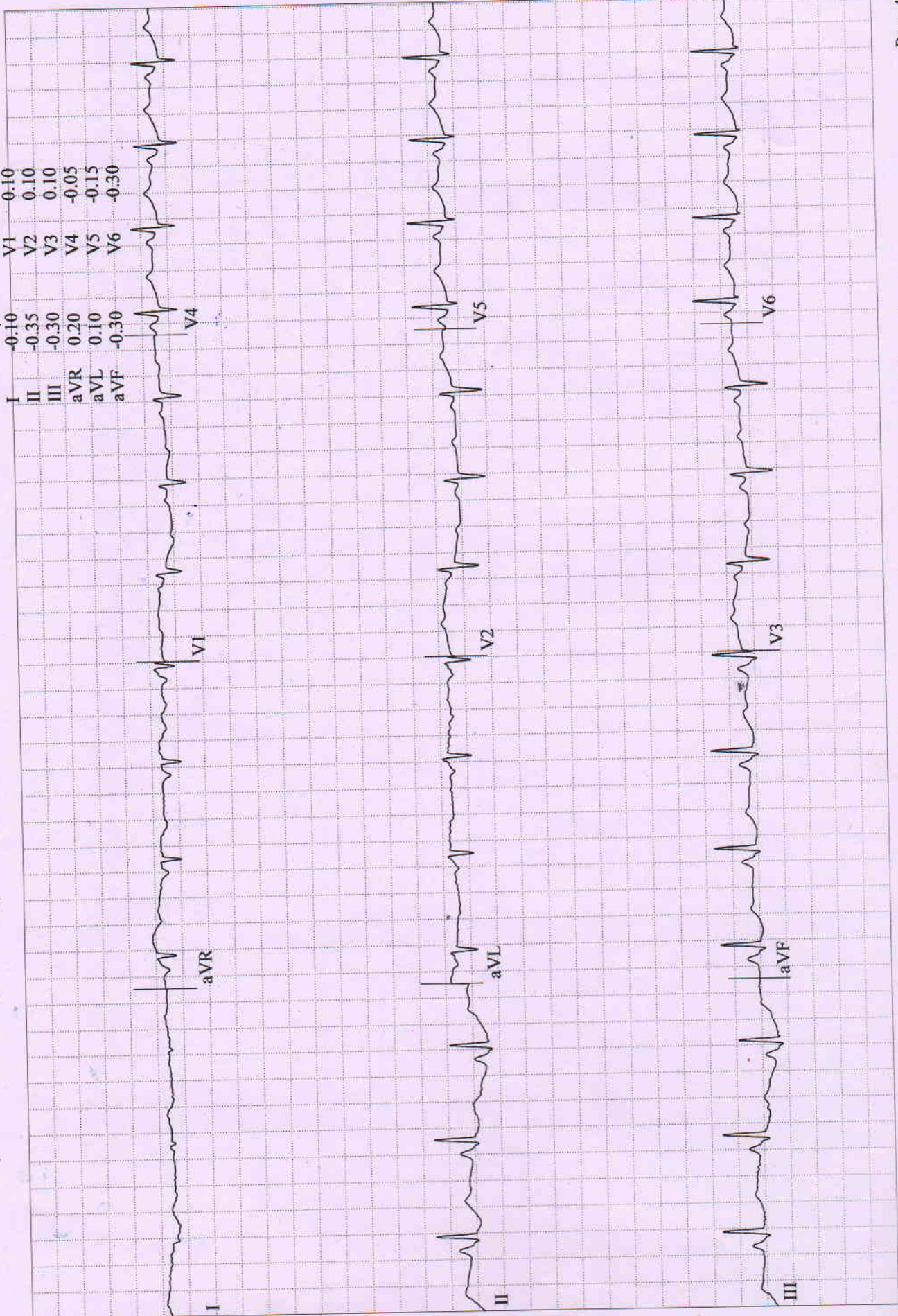
BRUCE
0.0 km/h
0.0 %

PRETEST
HYPERV.
02:37

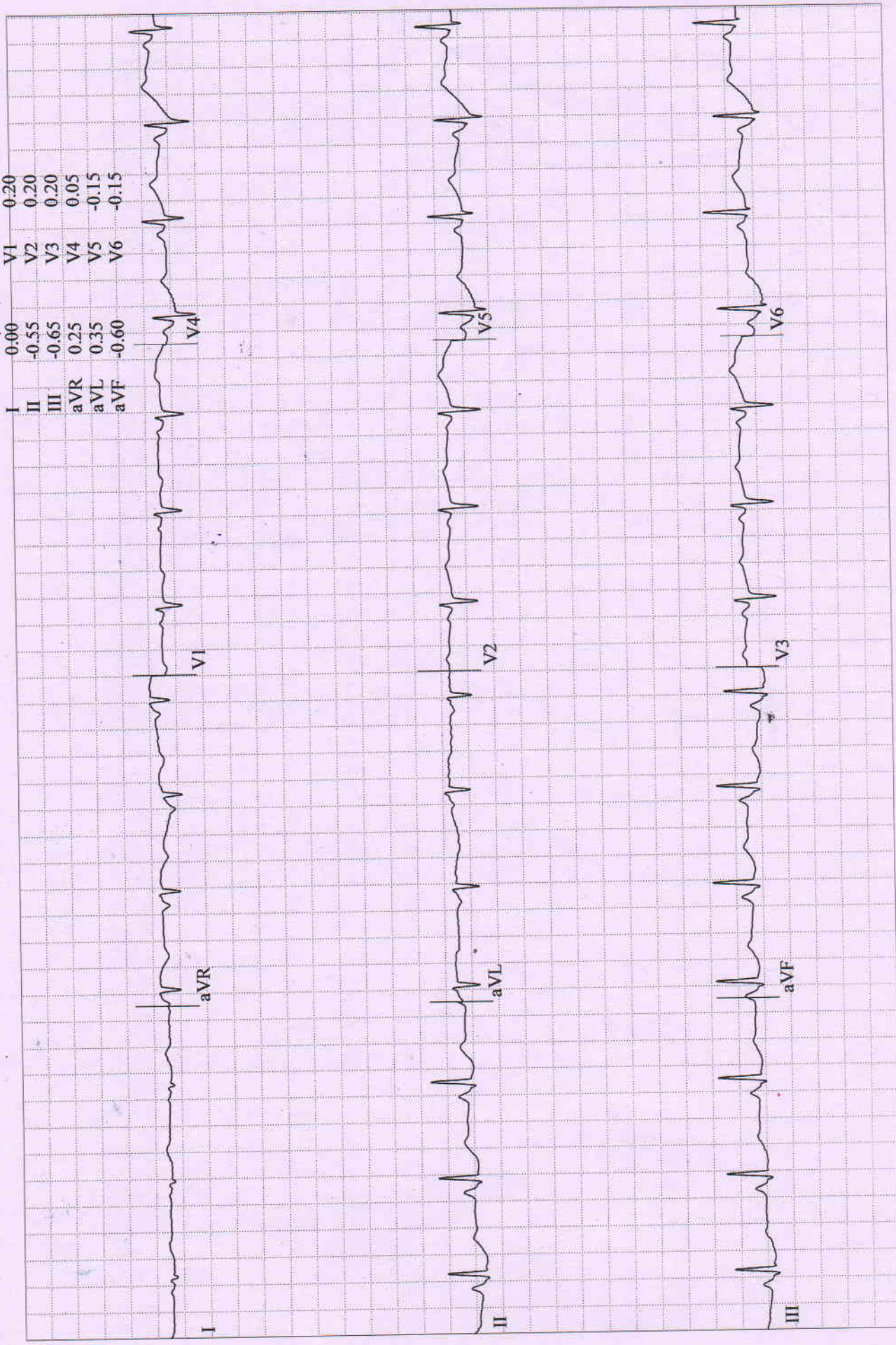
82 bpm
110/90 mmHg

RANI, MRS. SHIKHA
Patient ID 202420023
20.01.2024
12:47:59pm

| Lead | ST(mm) | Lead | ST(mm) |
|------|--------|------|--------|
| I | -0.10 | V1 | 0.10 |
| II | -0.35 | V2 | 0.10 |
| III | -0.30 | V3 | 0.10 |
| aVR | 0.20 | V4 | -0.05 |
| aVL | 0.10 | V5 | -0.15 |
| aVF | -0.30 | V6 | -0.30 |



| Lead | ST(mm) | Lead | ST(mm) |
|------|--------|------|--------|
| I | 0.00 | V1 | 0.20 |
| II | -0.55 | V2 | 0.20 |
| III | -0.65 | V3 | 0.20 |
| aVR | 0.25 | V4 | 0.05 |
| aVL | 0.35 | V5 | -0.15 |
| aVF | -0.60 | V6 | -0.15 |



Comparative Medians Report

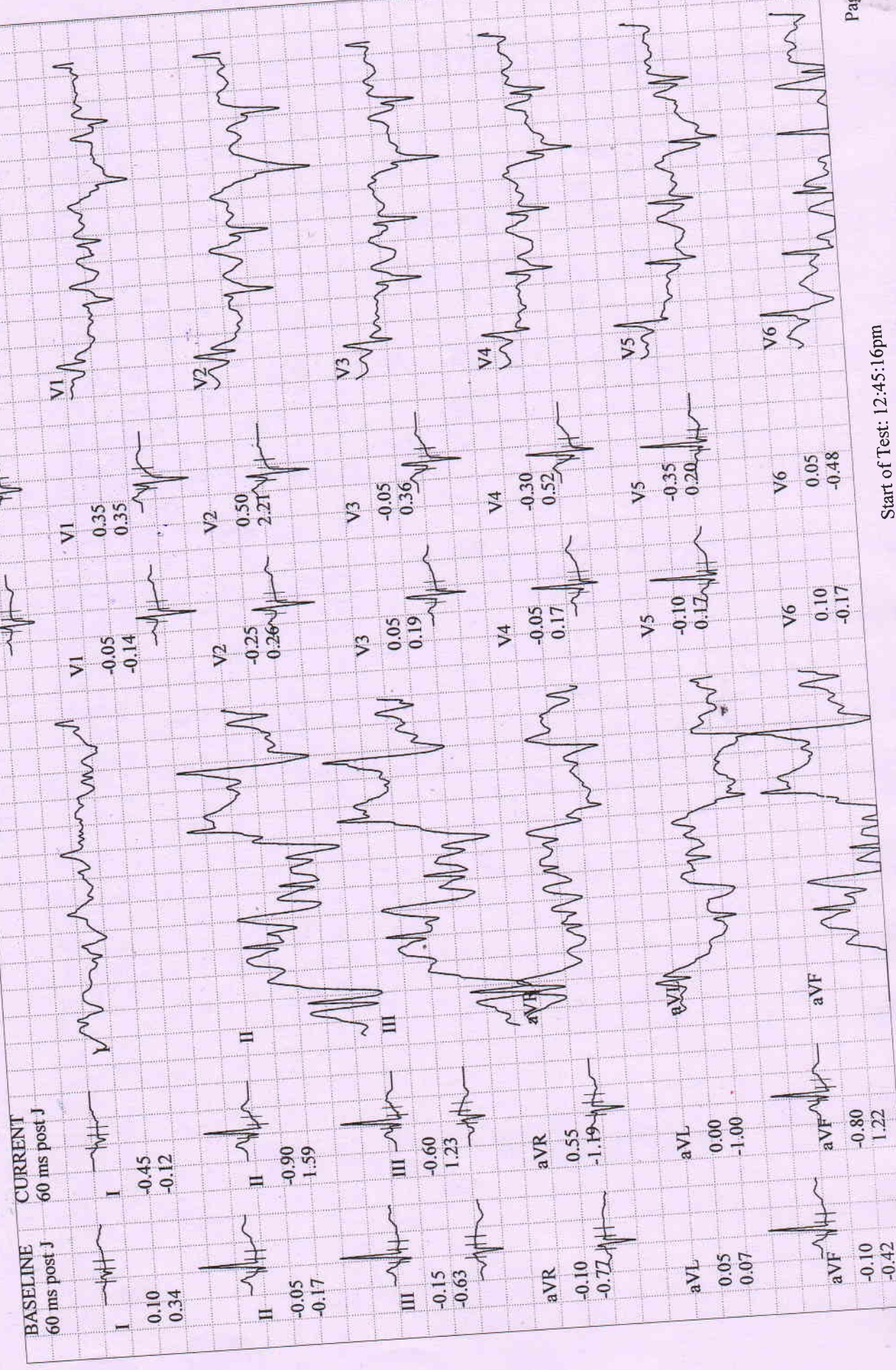
BRUCE
2.7 km/h
10.0%

EXERCISE
STAGE 1
02:50

136 bpm
120/96 mmHg

RANI, MRS. SHIKHA
Patient ID 202420023
20.01.2024
12:51:47pm

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



RANI, MRS. SHIKHA
Patient ID 202420023
20.01.2024
12:52:26pm

12-Lead Report (PEAK EXERCISE)
EXERCISE
STAGE 2
03:24

164 bpm
134/100 mmHg

BERLIN DIAGNOSTICS AND DAY CARE
BRUCE
4.0 km/h
12.0 %
Measured at 60ms Post J (10mm/mV)
Auto Points

Lead ST(mm) Lead ST(mm)

V1 0.45

V2 0.05

V3 -0.65

V4 1.30

V5 -1.60

V6 -0.50

I -1.25

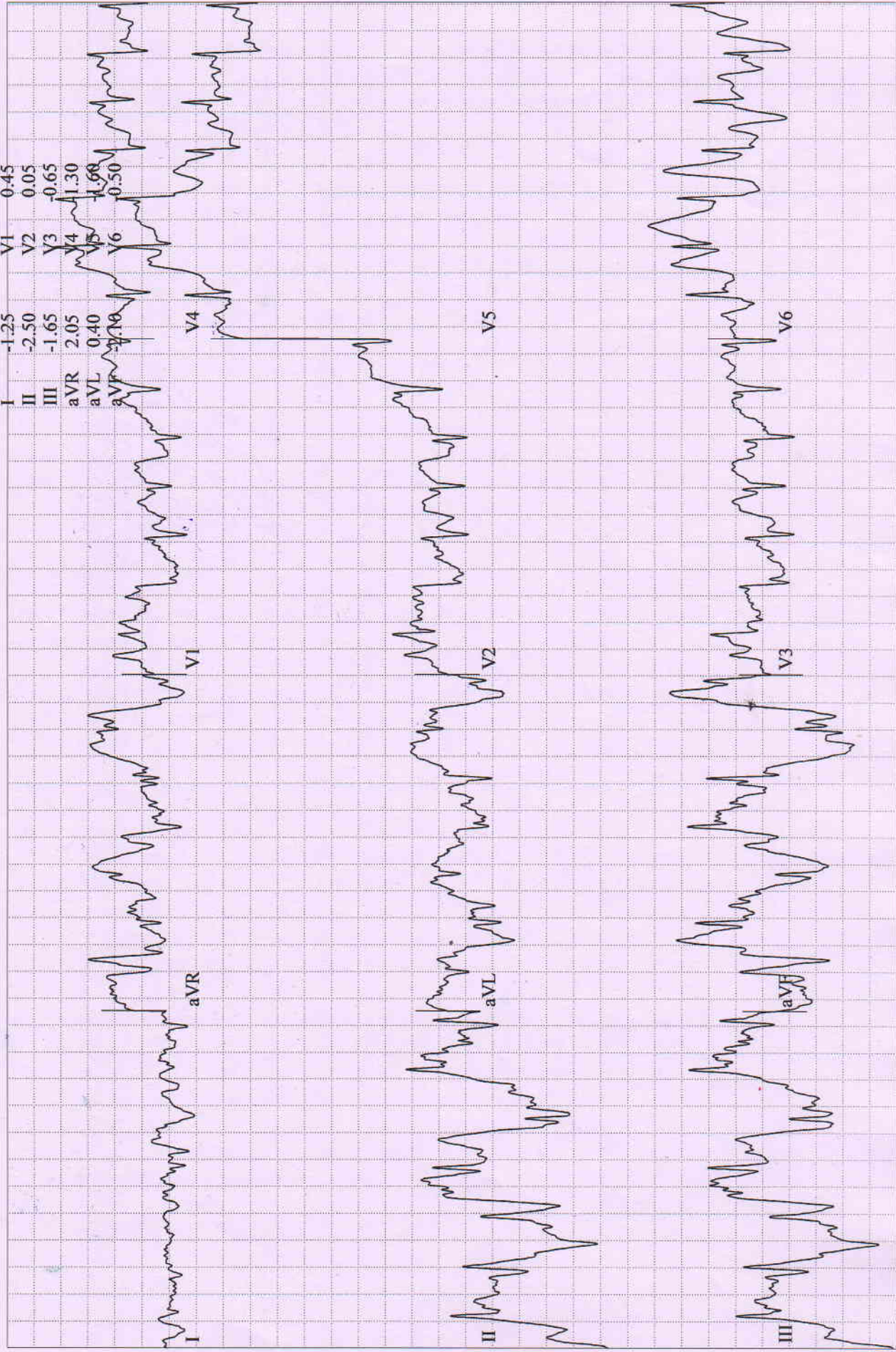
II -2.50

III -1.65

aVR 2.05

aVL 0.40

aVF 1.10



RANI, MRS. SHIKHA
 Patient ID 202420023
 20.01.2024
 12:53:10pm

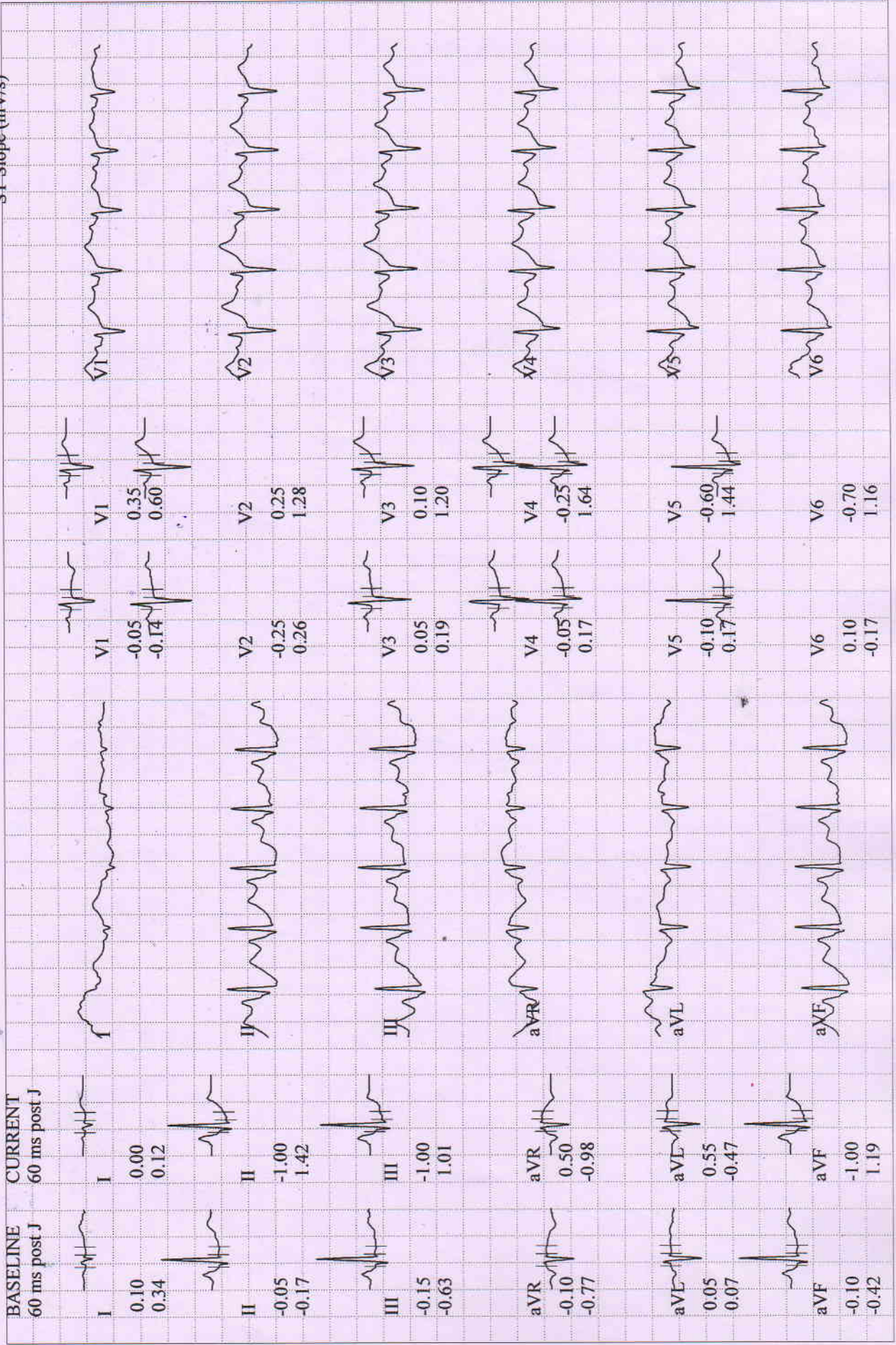
Comparative Medians Report

RECOVERY
 #1
 00:50

136 bpm
 130/96 mmHg

BRUCE
 0.0 km/h
 0.0 %

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



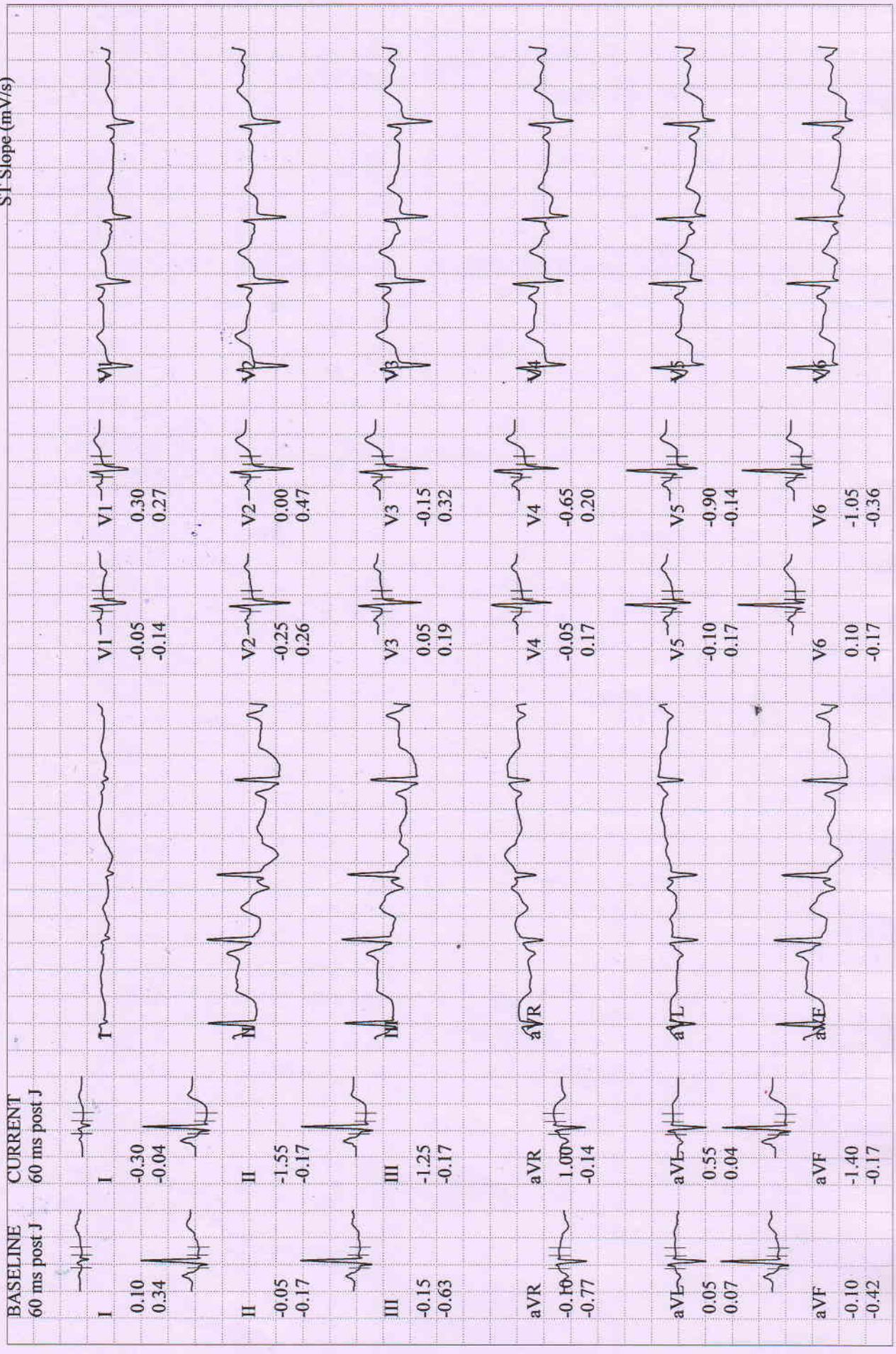
RANI, MRS. SHIKHA
 Patient ID 202420028
 20.01.2024
 12:54:11pm

Comparative Medians Report
 RECOVERY
 #1
 01:51

BRUCE
 0.0 km/h
 0.0 %

BERLIN DIAGNOSTICS AND DAY CARE

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



RANI, MRS. SHIKHA
 Patient ID 202420023
 20.01.2024
 12:55:00pm

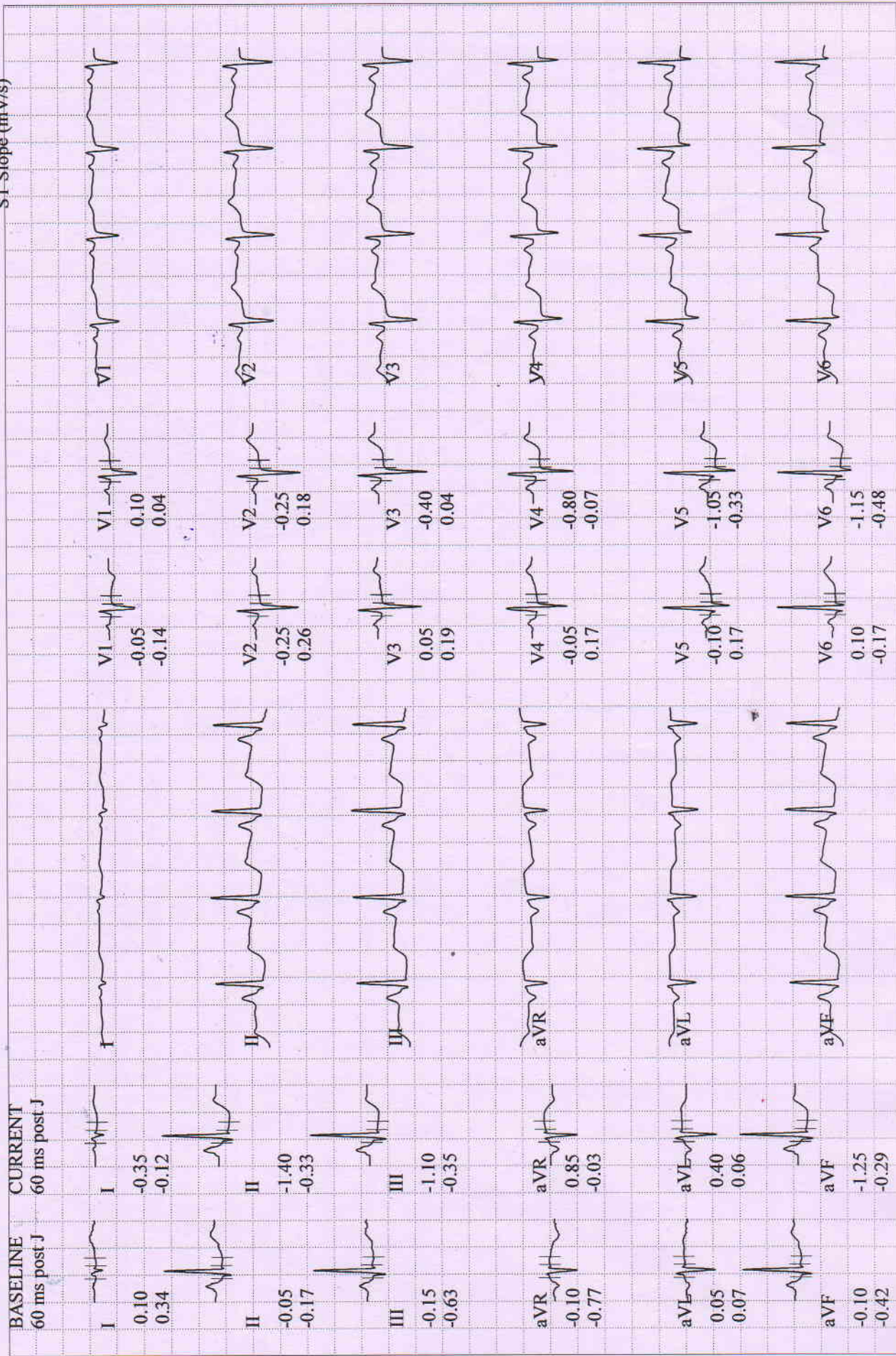
Comparative Medians Report
RECOVERY
 #1
 02:40

95 bpm
 120/90 mmHg

BRUCE
 0.0 km/h
 0.0 %

BERLIN DIAGNOSTICS AND DAY CARE

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



Measured at 60ms Post J (10mm/mV)
Auto Points

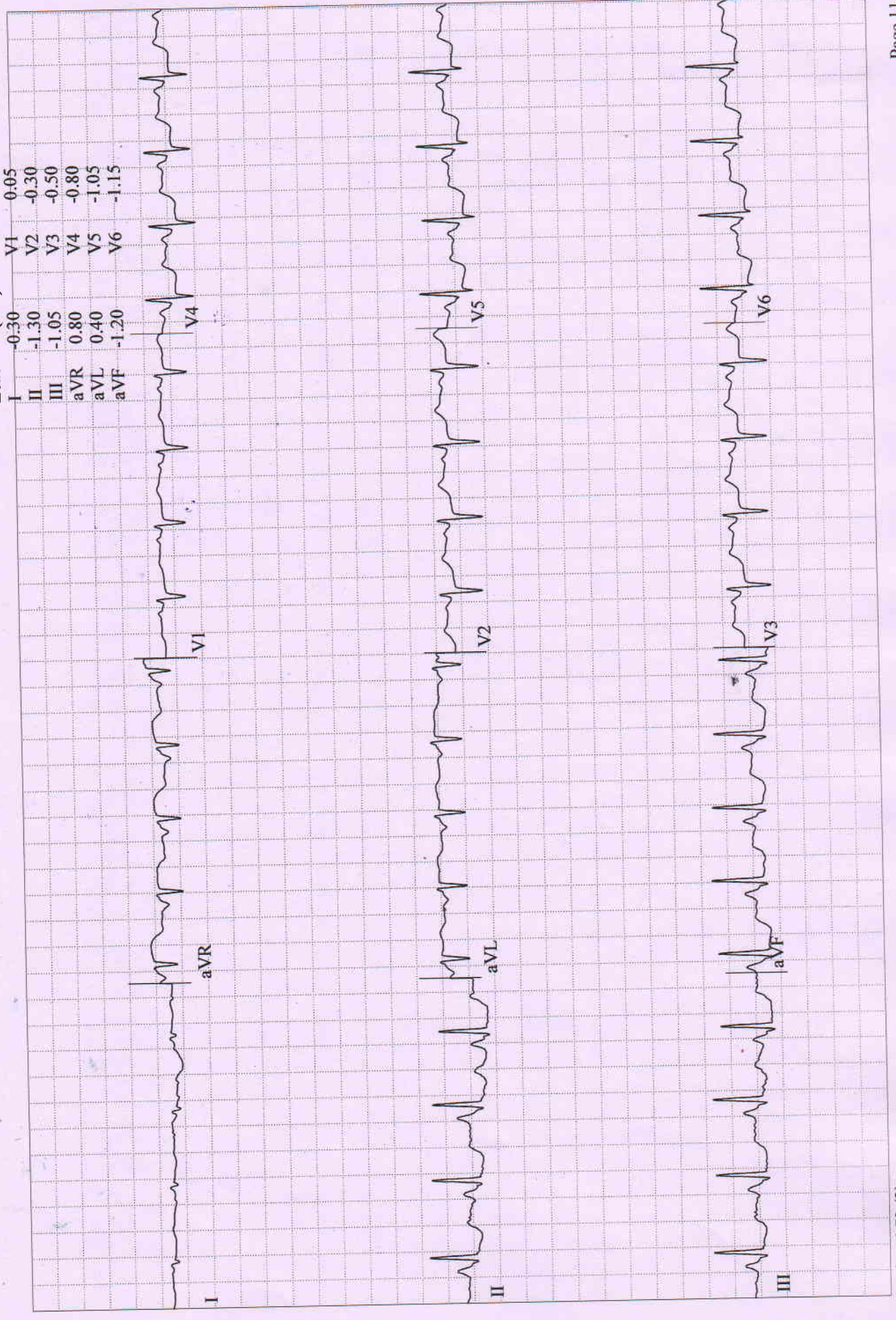
12-Lead Report
RECOVERY
#1
02:50

BRUCE
0.0 km/h
0.0 %

100 bpm
120/90 mmHg

RANI, MRS. SHIKHA
Patient ID 202420023
20.01.2024
12:55:15pm

| Lead | ST(mm) | Lead | ST(mm) |
|------|--------|------|--------|
| I | -0.30 | V1 | 0.05 |
| II | -1.30 | V2 | -0.30 |
| III | -1.05 | V3 | -0.50 |
| aVR | 0.80 | V4 | -0.80 |
| aVL | 0.40 | V5 | -1.05 |
| aVF | -1.20 | V6 | -1.15 |



RANI, MRS. SHIKHA
 Patient ID 202420023
 20.01.2024
 12:45:16pm

| BASELINE EXERCISE | | MAX. ST RECOVERY | | PEAK EXERCISE | | TEST END RECOVERY | | BASELINE EXERCISE | | MAX. ST RECOVERY | | PEAK EXERCISE | | TEST END RECOVERY | | | | |
|-------------------------------|----------------------|---------------------------------|---------------|---------------------------------|----------------|--------------------------------|----------------|-------------------------------|----------------|---------------------------------|----------------|---------------------------------|----------------|--------------------------------|----------------|----------------|----------------|----------------|
| 0:00 96 bpm 110/90 mmHg | | 0:06 166 bpm 134/100 mmHg | | 3:24 164 bpm 134/100 mmHg | | 2:50 100 bpm 120/90 mmHg | | 0:00 96 bpm 110/90 mmHg | | 0:06 166 bpm 134/100 mmHg | | 3:24 164 bpm 134/100 mmHg | | 2:50 100 bpm 120/90 mmHg | | | | |
| I | | | | | | | | | V1 | | | | | V1 | | | | |
| | 0.10 mm 0.34 mV/s | -1.25 -0.48 | -1.00 0.00 | -0.20 -0.09 | -0.05 -0.14 | -1.00 0.00 | -0.20 -0.09 | 0.45 -0.19 | 0.35 -0.33 | 0.45 -0.19 | 0.35 -0.33 | 0.05 0.11 | 0.05 0.11 | 0.05 0.11 | 0.05 0.11 | 0.05 0.11 | 0.05 0.11 | 0.05 0.11 |
| II | | | | | | | | | V2 | | | | | V2 | | | | |
| | -0.05 -0.17 | -2.50 2.21 | -1.85 1.87 | -1.30 -0.36 | -0.25 0.26 | -1.85 1.87 | -1.30 -0.36 | 0.05 0.48 | 0.00 0.86 | 0.05 0.48 | 0.00 0.86 | -0.25 0.23 | -0.25 0.23 | -0.25 0.23 | -0.25 0.23 | -0.25 0.23 | -0.25 0.23 | -0.25 0.23 |
| III | | | | | | | | | V3 | | | | | V3 | | | | |
| | -0.15 -0.63 | -1.65 2.70 | -1.25 2.31 | -1.05 -0.44 | 0.05 0.19 | -1.25 2.31 | -1.05 -0.44 | -0.65 -0.36 | -0.60 -0.50 | -0.65 -0.36 | -0.60 -0.50 | -0.40 0.11 | -0.40 0.11 | -0.40 0.11 | -0.40 0.11 | -0.40 0.11 | -0.40 0.11 | -0.40 0.11 |
| aVR | | | | | | | | | V4 | | | | | V4 | | | | |
| | -0.10 -0.77 | 2.05 -1.58 | 1.50 -1.44 | 0.75 -0.06 | -0.05 0.17 | 1.50 -1.44 | 0.75 -0.06 | -1.30 -0.95 | -1.25 -0.91 | -1.30 -0.95 | -1.25 -0.91 | -0.75 -0.07 | -0.75 -0.07 | -0.75 -0.07 | -0.75 -0.07 | -0.75 -0.07 | -0.75 -0.07 | -0.75 -0.07 |
| aVL | | | | | | | | | V5 | | | | | V5 | | | | |
| | 0.05 0.07 | 0.40 -1.55 | 0.25 -1.33 | 0.45 -0.07 | -0.10 0.17 | 0.25 -1.33 | 0.45 -0.07 | -1.60 -1.33 | -1.75 -1.64 | -1.60 -1.33 | -1.75 -1.64 | -1.00 -0.33 | -1.00 -0.33 | -1.00 -0.33 | -1.00 -0.33 | -1.00 -0.33 | -1.00 -0.33 | -1.00 -0.33 |
| aVF | | | | | | | | | V6 | | | | | V6 | | | | |
| | -0.10 -0.42 | -2.10 2.40 | -1.60 1.97 | -1.20 -0.41 | 0.10 -0.17 | -1.60 1.97 | -1.20 -0.41 | -0.50 -0.33 | -0.55 -0.22 | -0.50 -0.33 | -0.55 -0.22 | -1.05 -0.48 | -1.05 -0.48 | -1.05 -0.48 | -1.05 -0.48 | -1.05 -0.48 | -1.05 -0.48 | -1.05 -0.48 |

RANI, MRS. SHIKHA

Patient ID 202420023

Female 156 cm 64 kg

20.01.2024 40yrs Asian

12:45:16pm Meds.:

Test Reason:

Medical History:

Ref. MD: Ordering MD:

Technician: Test Type:

Comment:

BRUCE: Total Exercise Time 03:23

Max HR: 166 bpm 92% of max predicted 180 bpm HR at rest: 91

Max BP: 134/100 mmHg BP at rest: 110/90 Max RPP: 19028 mmHg*bpm

Maximum Workload: 5.50 METS

Max. ST: -2.50 mm, 0.00 mV/s in II; RECOVERY 00:06

Arrhythmia: A:25, VBIG:1, PVC:36, PSVC:13, RUN:3, CPLT:4, ESC:1

ST/HR index: 2.07 μ V/bpm

Reasons for Termination: Target heart rate achieved

Summary: Functional Capacity: normal. HR Response to Exercise: appropriate. BP

Response to Exercise: appropriate response. Chest Pain: none.

Conclusion:

-(+ve) TMT @ ST-changes while recovery phase - Advised for T-Argid (normal)

DR. R.K. CHATURVEDI
M.B.S.,M.D (N.MED) 20/01/24
DIP. CARDIOLOGY

| Phase Name | Stage Name | Time in Stage | Speed (km/h) | Grade (%) | Workload (METS) | HR (bpm) | BP (mmHg) | RPP (mmHg*bpm) | VE (/min) | ST Level (II mm) | Comment |
|------------|------------|---------------|--------------|-----------|-----------------|----------|-----------|----------------|-----------|------------------|---------|
| PRETEST | SUPINE | 01:55 | 0.00 | 0.00 | 1.0 | 88 | 110/90 | 9680 | 3 | -0.65 | |
| | STANDING | 00:19 | 0.00 | 0.00 | 1.0 | 91 | 110/90 | 10010 | 3 | -0.50 | |
| | HYPERV. | 00:26 | 0.00 | 0.00 | 1.0 | 82 | 110/90 | 9020 | 0 | -0.40 | |
| EXERCISE | WARM-UP | 01:03 | 1.60 | 0.00 | 1.7 | 96 | 110/90 | 10560 | 2 | -0.25 | |
| | STAGE 1 | 03:00 | 2.70 | 10.00 | 4.6 | 134 | 120/96 | 16080 | 3 | -0.95 | |
| | STAGE 2 | 00:24 | 4.00 | 12.00 | 5.5 | 164 | 134/100 | 21976 | 6 | -1.85 | |
| RECOVERY | | 03:02 | 0.00 | 0.00 | 1.0 | 104 | 120/90 | 12480 | 0 | -1.35 | |

BERLIN
DIAGNOSTICS & DAY CARE
R. K. CHATURVEDI
MBBS, MD (N. Medicine)
AIIMS New Delhi,
Fellowship from Houston University, USA
Reg. No.-62434 (Bihar)



BERLIN DIAGNOSTICS & DAY CARE



| | | | |
|--------------|-------------------|----------------|-------------------------------|
| Patient Name | MRS. SHIKHA RANI | Requested By | MEDIWHEEL |
| MRN | BER/2024/OPD20023 | Procedure Date | 20.01.2024 |
| Age/Sex | 40Y/FEMALE | Hospital | BERLIN DIAGNOSTICS & DAY CARE |

USG WHOLE ABDOMEN

Liver : The liver is normal in size (13.8 cm) and outline. It shows a uniform echopattern. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in caliber at the porta hepatis.

Gall bladder : The gall bladder is partially distended, has normal wall thickness with evidence of multiple calculi within its lumen, largest measuring 10 mm.

CBD : The CBD is of normal caliber measuring 5 mm.

Pancreas : The pancreas is normal in size and echogenicity with distinct outline. No obvious focal lesion is seen.

Right kidney measures 9.5 cm

Left kidney measures 10.4 cm

The renal cortical thickness and corticomedullary differentiation were adequate on both sides. No evidence of renal calculus or hydronephrosis seen on either side.

Spleen : The spleen is normal in size and echogenicity.

Urinary Bladder : The urinary bladder is normal in size. Its walls show a smooth outline. There is no evidence of any intraluminal or perivesical abnormality.

Uterus : The uterus is normal in size measuring 6.1 x 3.2 cm. Its outline is smooth. It shows normal endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. ET measures - 4.0 mm.

Right ovary measures 1.8 cm

Left ovary measures 1.5 cm

Both ovaries are normal in size and show uniform parenchymal echogenicity and smooth outline. There is no evidence of any mass lesion arising from or within either ovary.

No significant probe tenderness in RIF.

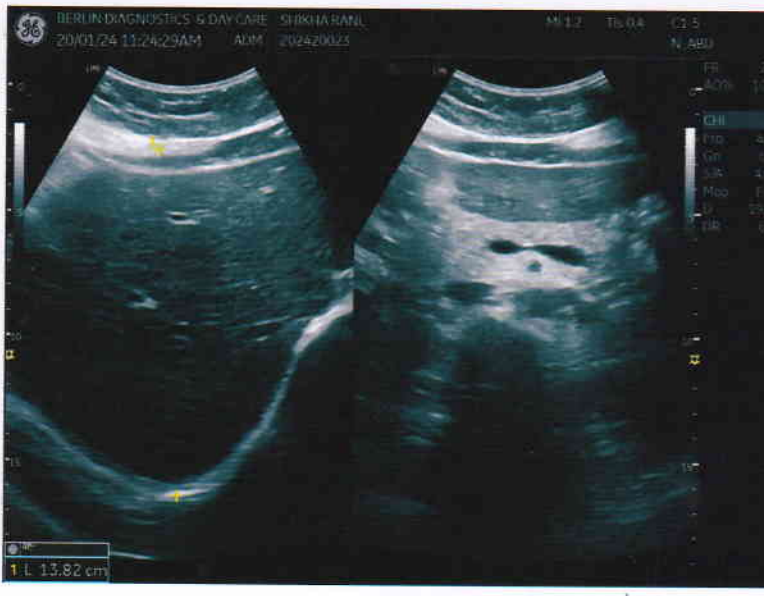
No evidence of pleural effusion on either side.

No evidence of ascites or lymphadenopathy seen.

IMPRESSION: CHOLELITHIASIS.

Please correlate clinically.

**Dr. Ambuj Srivastav
M.D. Consultant Radiologist.**





| | | | |
|--------------|------------------|------------|---------------|
| PATIENT NAME | MRS. SHIKHA RANI | PATIENT ID | BER/202420023 |
| AGE | 40Y | SEX | Female |
| REF. PHY. | MEDIWHEEL | STUDY DATE | 20-Jan-2024 |

X RAY CHEST PA VIEW

FINDINGS:

Both lung fields are clear.

Both costophrenic angles appear normal.

The tracheal lucency is centrally placed.

The mediastinal and diaphragmatic outlines appear normal.

The heart shadow is normal.

The bony thoracic cage and soft tissues are normal.

IMPRESSION:

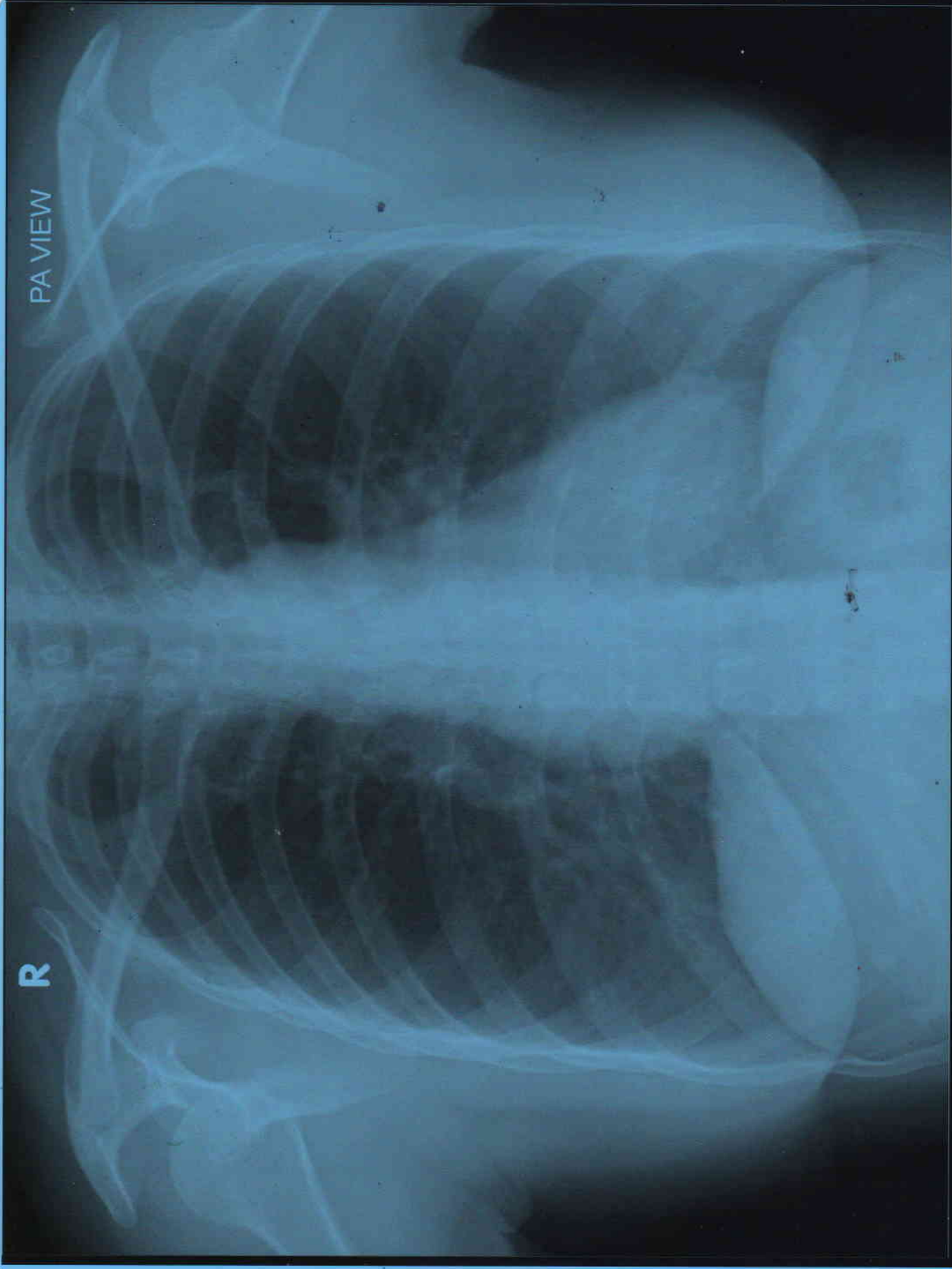
1. The study is within normal limits.

Dr Mallika Gupta
Consultant Radiologist
MBBS, MD
Regn No: 20629

Dr Mallika Gupta
20th Jan 2024

R

PA VIEW



SHIKHA RANI AGE 40Y/F MEDIWHEEL BER/202420023 CHEST PA VIEW 20/01/2024
BERLIN DIAGNOSTICS & DAY CARE, BARIATU ROAD, RANCHI.