



Dr. Vandana G. Powar M.B.B.S., D.C.P.
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

LAB - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikli, Opp. Nutan Marathi
High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

DATE - 01/02/2023

PATIENT NAME- Nitin Lihine

AGE - 33 Y/MALE

HEIGHT - 161 cm

WEIGHT - 76 kg

BLOOD PRESSURE - 132/88 mmHg

PULSES - 82/ Min

FIT TO PERFORM TO ALL DUTIES

Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg. No. 68137

PATHOLOGIST

DR. VANDANA POWAR
M.B.B.S., D.C.P.



All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available

भारत सरकार
Government of India

निविन वसंत लिहिने
Nitin Vasant Lihine
जन्म तारीख / DOB: 07/09/1989
पुरुष / Male

3013 4062 0123

मेरा आधार, मेरी पहचान



PARTH LABORATORY
KOLHAPUR

Dr. Vandana G. Power
M.B.B.S., D.C.P.
Reg. No. 68137



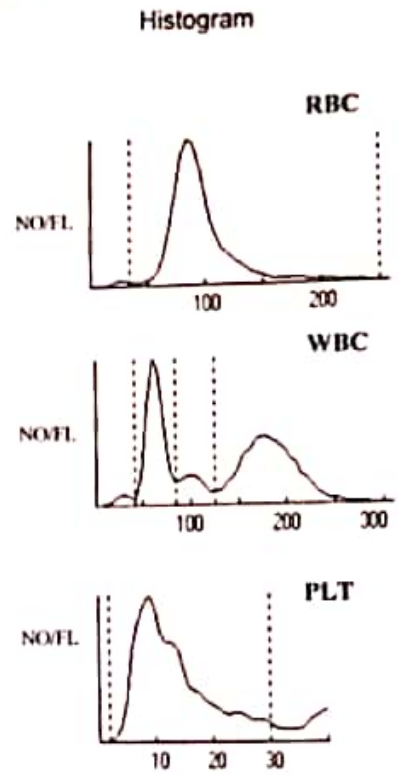
AB - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikli, Opp. Nutan Marathi High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

NAME : MR. NITIN LIHINE
REF BY : Dr. MEDIWHEEL LIFE INS

DATE : 20/03/2023 PT.NO. : 202 20032
AGE : 33. Yrs. SEX : M

HAEMOGRAM WITH INDICES

| Test | Result | Units | Normal Range |
|-----------------------|-----------------------------|------------------|-----------------|
| Haemoglobin | - 15.1 | g/dl | 14-18 |
| RBC Count | - 4.99 | millions / cu-mm | 4.5 - 6.5 |
| PCV | - 45.2 | % | 40 - 54 |
| MCV | - 90.6 | fL | 80 - 96 |
| MCH | - 30.3 | Pg | 27 - 33 |
| MCHC | - 33.4 | gm/dl | 33 - 36 |
| RDW CV | - 14.1 | % | 11.0 - 14.5 |
| WBC Count | - 8000 | /cumm | 4000 - 11000 |
| Neutrophils | - 59 | % | 40 - 75 |
| Lymphocytes | - 36 | % | 20 - 40 |
| Eosinophils | - 03 | % | 1 - 6 |
| Monocytes | - 02 | % | 2-10 |
| Basophils | - 00 | % | 0 - 1 |
| Platelet Count | - 217000 | /ul | 150000 - 450000 |
| MPV | - 12.4 | fL | 7.4 - 10.4 |
| PDW | - 17.5 | % | 8-12 |
| P-LCR | - 42.4 | % | 15-35 |
| E.S.R. | - 09 | mm at 1hr | 0-10 |
| (By Wintrobe Method) | | | |
| RBC Morphology | - Normochromic, Normocytic. | | |
| WBC Morphology | - Within Normal Limits | | |
| Platelets | - Adequate | | |



* Blood group - 'A' Rh Positive

Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg No 68137

PATHOLOGIST

DR. VANDANA POWAR
M.B.B.S., D.C.P.



All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available

Dr. Vandana G. Powar M.B.B.S., D.C.P.
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikti, Opp. Nutan Marathi
High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PT.NAME : MR. NITIN LIHINE
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 20/03/2023
AGE : 33 Yrs. SEX : M
PT.NO. : 202 200323

BIOCHEMISTRY TEST REPORT

| | | | <u>Normal Range</u> |
|------------------------|---------|-------|---------------------|
| Fasting Plasma Glucose | : 100.6 | mg/dl | 60-110 mg/dl |
| 2 Hrs. Plasma Glucose | : 116.0 | mg/dl | 90-140 mg/dl |
| S. Creatinine | : 0.9 | mg/dl | 0.7 - 1.4 mg/dl |
| Blood Urea | : 27.6 | mg/dl | 12-42 mg/dl |
| Blood Urea Nitrogen | : 12.9 | mg/dl | 5 - 21 mg/dl |
| S. Uric acid | : 4.6 | mg/dl | 3.5 -7.2 mg/dl |
| CHOLESTEROL | : 155.8 | mg/dl | 0-250 mg/dl |
| HDL Cholesterol | : 33.2 | mg/dl | 30 - 70 mg/dl |
| S. Triglycerides | : 86.7 | mg/dl | 0-170 mg/dl |
| LDL Cholesterol | : 105.3 | mg/dl | 60 - 150 mg/dl |
| TC/HDLC Ratio | : 4.7 | | 0 - 5 |
| LDLC/HDLC Ratio | : 3.2 | | 2.5 - 3.5 |

Dr. Vandana G. Powar

M.B.B.S., D.C.P.

Reg. No. 68137

PATHOLOGIST


DR. VANDANA POWAR
M.B.B.S., D.C.P.



All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available



PT.NAME : MR. NITIN LIHINE
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 20/03/2023
AGE : 33 Yrs. SEX : M
PT.NO. : 202 200323

BIOCHEMISTRY TEST REPORT

| | | | <u>Normal Range</u> |
|-------------------------|-----------|-------|---------------------|
| S. Bilirubin (Total) | : 0.27 | mg/dl | 0 - 1.0 mg/dl |
| S. Bilirubin (Direct) | : 0.16 | mg/dl | 0 - 0.25 mg/dl |
| S. Bilirubin (Indirect) | : 0.11 | mg/dl | 0 - 0.75 mg/dl |
| S.G.O.T | : 23.1 | IU/L | 5-40 IU/L |
| S.G.P.T | : 19.8 | IU/L | 5-40 IU/L |
| S. Alkaline Phosphatase | : 96.7 | IU/L | 37 - 147 IU/L |
| Total Proteins | : 7.6 | g/dl | 6.6 - 8.3 g/dl |
| S. Albumin | : 4.8 | g/dl | 3.5 - 5.0 g/dl |
| S. Globulin | : 2.8 | g/dl | 1.5 - 3 g/dl |
| A/G Ratio | : 1.7 : 1 | | 0.90 - 2.00 |

Dr. Vandana G. Powar

M.B.B.S., D.C.P.

Reg. No. 68137

PATHOLOGIST



DR. VANDANA POWAR
M.B.B.S., D.C.P.

All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available

Dr. Vandana G. Powar MBBS, DCP
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikti, Opp. Nutan Marathi
High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PT. NAME : MR. NITIN LIHINE
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 20/03/2023
AGE : 33 Yrs. SEX : M
PT. NO. : 202 200323

REPORT ON % GLYCOHAEMOGLOBIN OF BLOOD

% Glycohaemoglobin of blood : 5.0 %
Estimated mean blood glucose : 97.2 mg/dl

(Reference For Guideline)

- < 6.0 - Normal
- 6.0 - 7.0% - Good Control
- 7.0 - 8.0% - Fair Control
- 8.0-10.0% - Unsatisfactory control
- >10.0% - Poor control



Dr. Vandana G. Powar
MBBS, D.C.P.
Reg No 68137

PATHOLOGIST

[Signature]
DR. VANDANA POWAR
MBBS, D.C.P.

All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available



J - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikli, Opp. Nutan Marathi High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PT.NAME : MR. NITIN LIHINE
REF. BY : DR. MEDIWHEEL LIFE INS

DATE : 20/03/2023
AGE : 33 Yrs. SEX : M
PT.NO. : 202 200323

EXAMINATION OF URINE

Normal Range

PHYSICAL EXAMINATION

Quantity : 05 ml
Colour : Pale Yellow
Appearance : Clear
Deposit : Absent
Reaction (pH) : Acidic
Specific Gravity : 1.024 1.003 - 1.035

CHEMICAL EXAMINATION

Proteins : Absent
Glucose : Absent
Ketone Bodies : --
Bile Salts : Absent Absent
Bile Pigments : Absent Absent
Urobilinogen : --
Occult Blood : Absent

MICROSCOPIC EXAMINATION

Epithelial Cells : 1 - 2 /hpf
Pus Cells : 2 - 3 /hpf
Red Blood Cells : Absent /hpf
Casts : Absent
Crystals : Absent
Amorphous Deposits : Absent

OTHER FINDINGS

Yeast Cells : Absent
Trichomonas vaginalis : Absent
Bacteria : Absent
Mucus Threads : Absent
Spermatozoa : Absent

Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg. No. 63137

PATHOLOGIST



[Signature]
DR. VANDANA POWAR
M.B.B.S., D.C.P.

All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available

Dr. Vandana G. Powar M.B.B.S., D.C.P.
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikli, Opp. Nutan Marathi High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PATIENT NAME:-NITIN LIHINE

AGE - 33/SEX-MALE

REFERANCE = MEDWHEEL LIFE INS

DATE - 20/03/2023

BIOCHEMISTRY

NORMAL VALUE

S. GAMMA.G.T : 29.1 mmol/L

10-50 mmol / L

Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg. No. 68137
PATHOLOGIST

DR. VANDANA POWAR
M.B.B.S. D.C.P.

All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available

Dr. Vandana G. Powar M.B.B.S., D.C.P.
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikli, Opp. Nutan Marathi
High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

PATIENT NAME:- NITIN LIHINE

AGE -33/SEX-MALE

REFERANCE=MEDWHEEL LIFE INS.

DATE - 20/03/2023

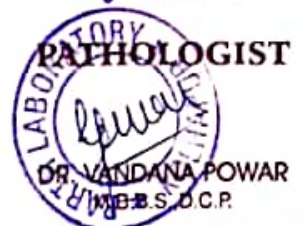
BIOCHEMISTRY

SERUM VLDL : 26.2

NORMAL VALUE

10-50 mmol / L

Dr. Vandana G. Powar
M.B.B.S., D.C.P.
Reg. No. 68137

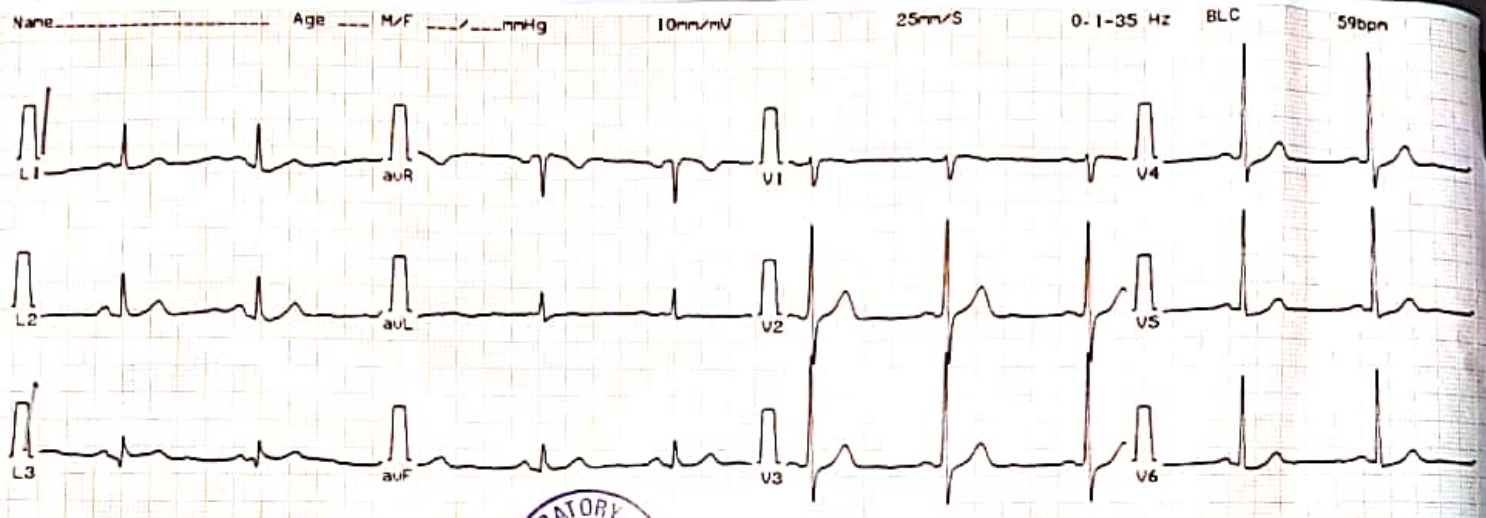


All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available



CLARITY TEST LAB

Name Nitin Libine

Age 33 Yrs. Ht _____ cms, Wt _____ Kg

Sex M BP _____ mmHg

Heart Rate 45 BPM

| | | | | | |
|------|-----|-----|-----|-----|-----|
| (ms) | P | QRS | PQ | QT | QTc |
| | 105 | 95 | 150 | 488 | 417 |

| | | |
|-----|--------|-------|
| (x) | QT/QTc | QT/RR |
| | 117 | 37 |

| | | | |
|------|-----|------|-----|
| AXIS | P | QRS | T |
| | 85° | 101° | 93° |

12:05:05 **LABORATORY** Dr. Vandana G. Powar MBBS, DCP Reg No. 65137 ECG-1000 Dr:



Interpretation Report For ADULT

Sinus Bradycardia
Otherwise Normal ECG



Dr. Vandana G. Powar
MBBS, DCP
Reg No. 65137

Unconfirmed Report
Dr:

Vandana G. Powar
MBBS, DCP
Reg No. 65137
PATHOLOGIST

Dr. Vandana G. Powar M.B.B.S., D.C.P.
Consultant Pathologist



PARTH
PATHOLOGY LABORATORY
(Computerised)

B - Shop No. 7, "Diwan Towers" Mangalwar Peth, Near Mirajkar Tikti, Opp. Nutan Marathi
High School, Kolhapur. Mob. 9158529408, 9422047480, 9921285167

20/03/2023

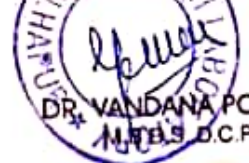
**THE ECG OF CLIENT – NITIN LIHINE
IS WITHIN NORMAL LIMIT**

NO ABNORMAL FINDINGS ARE DETECTED

Dr. Vandana G. Powar
M.B.B.S., D.C.P.

Reg. No. 68137

PATHOLOGIST



DR. VANDANA POWAR
M.B.B.S. D.C.P.

All Biochemistry Tests Done By Computerised Auto Analyser

HAEMATOLOGY | CLINICAL PATHOLOGY | BIOCHEMISTRY | SEROLOGY | MICROBIOLOGY | HISTOPATHOLOGY

24 Hours Emergency Service

Home Service Available

March 20, 2023

Dr. Vishram Mehta, M. D.

Name : Mr. Nitin Vasant Lihine. M / 33 yrs.
Ref. by : Dr. Vandana Powar.

Ultrasonography of Abdomen: [documented]

LIVER: is normal in size with *increased hepatic echogenecity s/o fatty liver*. The intrahepatic biliary radicles are normal.

GALL BLADDER: shows normal size, wall and lumen.

PORTA HEPATIS: The portal vein and the common ducts are normal in caliber.

PANCREAS: The size, echotexture and contour of pancreas is normal.

SPLEEN: shows normal in size with normal texture.

KIDNEYS: show normal position, contour & echotexture with no hydronephrosis or calculi. The right kidney measures 126 x 52 mm and the left measures 129 x 52 mm.

The ureters are not dilated.

The abdominal aorta, the I.V.C. and the pre and para aortic regions appear normal.

There is no ascites. No abnormal bowel could be seen.

URINARY BLADDER shows normal wall and lumen.

Impression: Fatty changes in the liver. No other abnormality is detected.

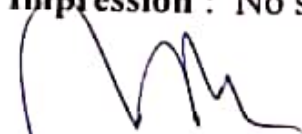
X-Ray Chest, P.A. view :

The lung fields are normal. The lung markings are normal.

The hilar shadows are normal. The mediastinum and the pulmonary vascularity are normal.

The domes and the angles of diaphragm show no abnormality.

Impression : No significant abnormality detected.

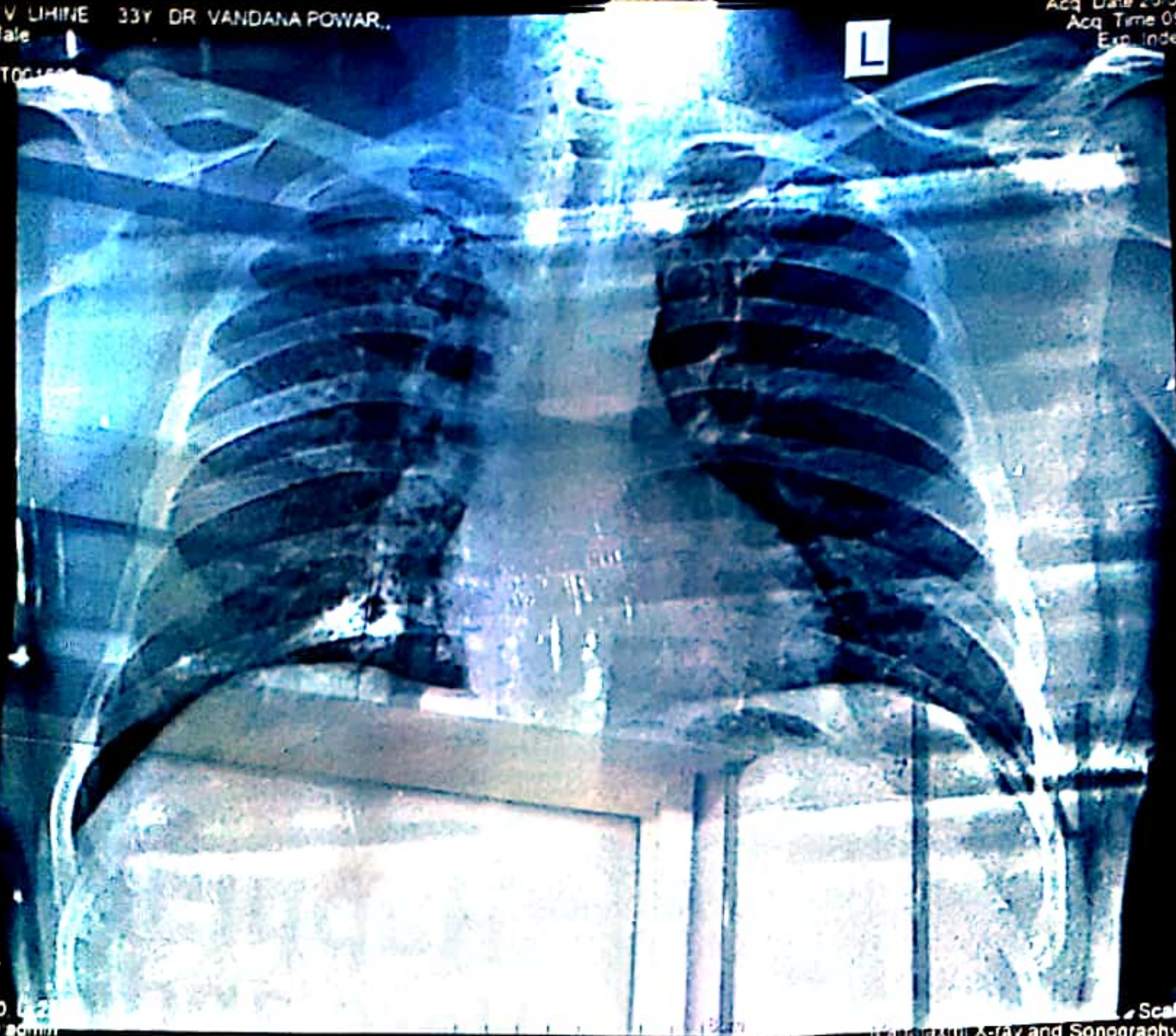


Vishram Mehta.

NITIN V. LIHINE 33Y DR. VANDANA POWAR.,
Sex: Male
DOB
ID: PAT00155

Acq. Date: 20-03-2023
Acq. Time: 09:36:09
Exp. Index: 1540

L



8cm

CHEST
PA
W 2400
Tech ID: admin

Scale 0.57

Wandaxmi X-ray and Sonography Clinic

Station
Telephone:

SHIVAJI PARK
KOLHAPUR 416001

EXERCISE STRESS TEST REPORT

Patient Name: LIHINE, NITIN
Patient ID: 213
Height: 160 cm
Weight: 76 kg

DOB: 07.09.1989
Age: 33yrs
Gender: Male
Race: Indian

Study Date: 20.03.2023
Test Type: Treadmill Stress Test
Protocol: BRUCE

Referring Physician: --
Attending Physician: DR. SHEKHAR BHISE
Technician: --

Medications:
TAB. LOSAR 50 OD

Medical History:
HTN SINCE 2 YRS

Reason for Exercise Test:
Ischemia Evaluation

Exercise Test Summary

| Phase Name | Stage Name | Time In Stage | Speed (mph) | Grade (%) | HR (bpm) | BP (mmHg) | Comment |
|------------|------------|---------------|-------------|-----------|----------|-----------|---------|
| PRETEST | SUPINE | 01:12 | 0.00 | 0.00 | 94 | 150/90 | |
| | STANDING | 00:36 | 0.00 | 0.00 | 99 | | |
| | HYPERV. | 00:36 | 0.00 | 0.00 | 111 | | |
| EXERCISE | WARM-UP | 01:15 | 1.00 | 0.00 | 112 | | |
| | STAGE 1 | 03:00 | 1.70 | 10.00 | 127 | 150/90 | |
| | STAGE 2 | 03:00 | 2.50 | 12.00 | 144 | 170/90 | |
| RECOVERY | STAGE 3 | 00:13 | 3.40 | 14.00 | 153 | | |
| | | 02:38 | 0.00 | 0.00 | 112 | 180/100 | |

The patient exercised according to the BRUCE for 6:12 min:s, achieving a work level of Max. METS: 7.60. The resting heart rate of 99 bpm rose to a maximal heart rate of 153 bpm. This value represents 81 % of the maximal, age-predicted heart rate. The resting blood pressure of 150/90 mmHg, rose to a maximum blood pressure of 180/100 mmHg. The exercise test was stopped due to Dyspnea.

Interpretation

Summary: Resting ECG: normal.
Functional Capacity: normal.
HR Response to Exercise: appropriate.
BP Response to Exercise: normal resting BP -- appropriate response.
Chest Pain: none.
Arrhythmias: none.
ST Changes: none.
Overall impression: Normal stress test.

Conclusions

The Stress test is negative

Dr SHEKHAR BHISE

MD(Med)DM(Cardiology)

Reg No : 2012030590

EXERCISE TEST / ECG Strips

Patient ID: 2115

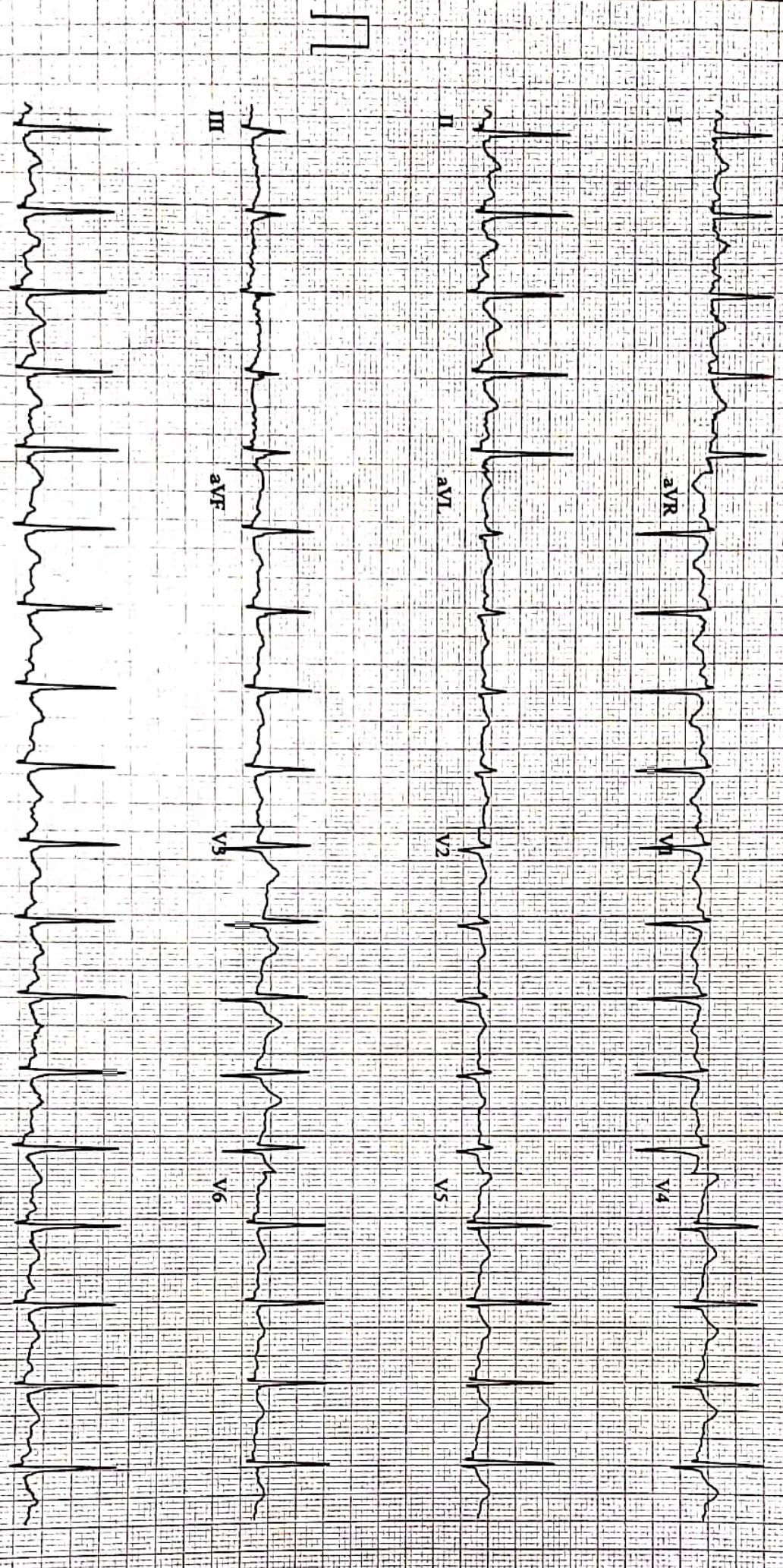
10/11/2022

12:16:16pm

103 bpm

PRE-TEST
STANDING
1.26

BRI-CE
0.0 mph
0.0%



Unconfirmed
0.01Hz FR+ HEAR V5.4 HR(QI, V5)

Attending MD: DR. SHEKHAR BHISE

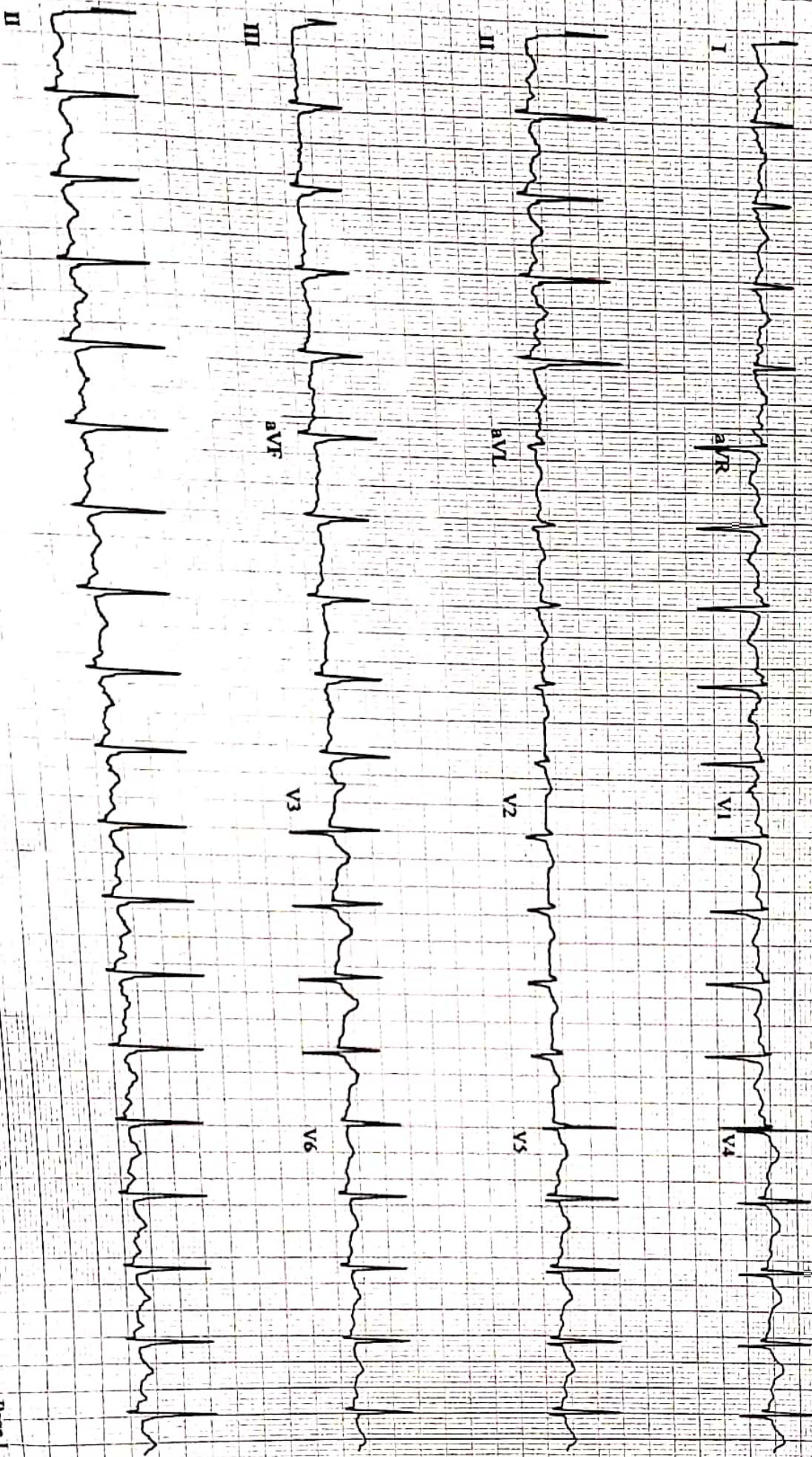
EXERCISE TEST / ECG Strips

LALIT K. NIGAM
Patient ID: 213
20.03.2023
12:37:06pm

113 bpm

PRETEST
HYPERTV
2:16

BRUCE
0.0 mph
0.0 %



1311NFC-NITIN

Patient ID: 213

20.03.2023

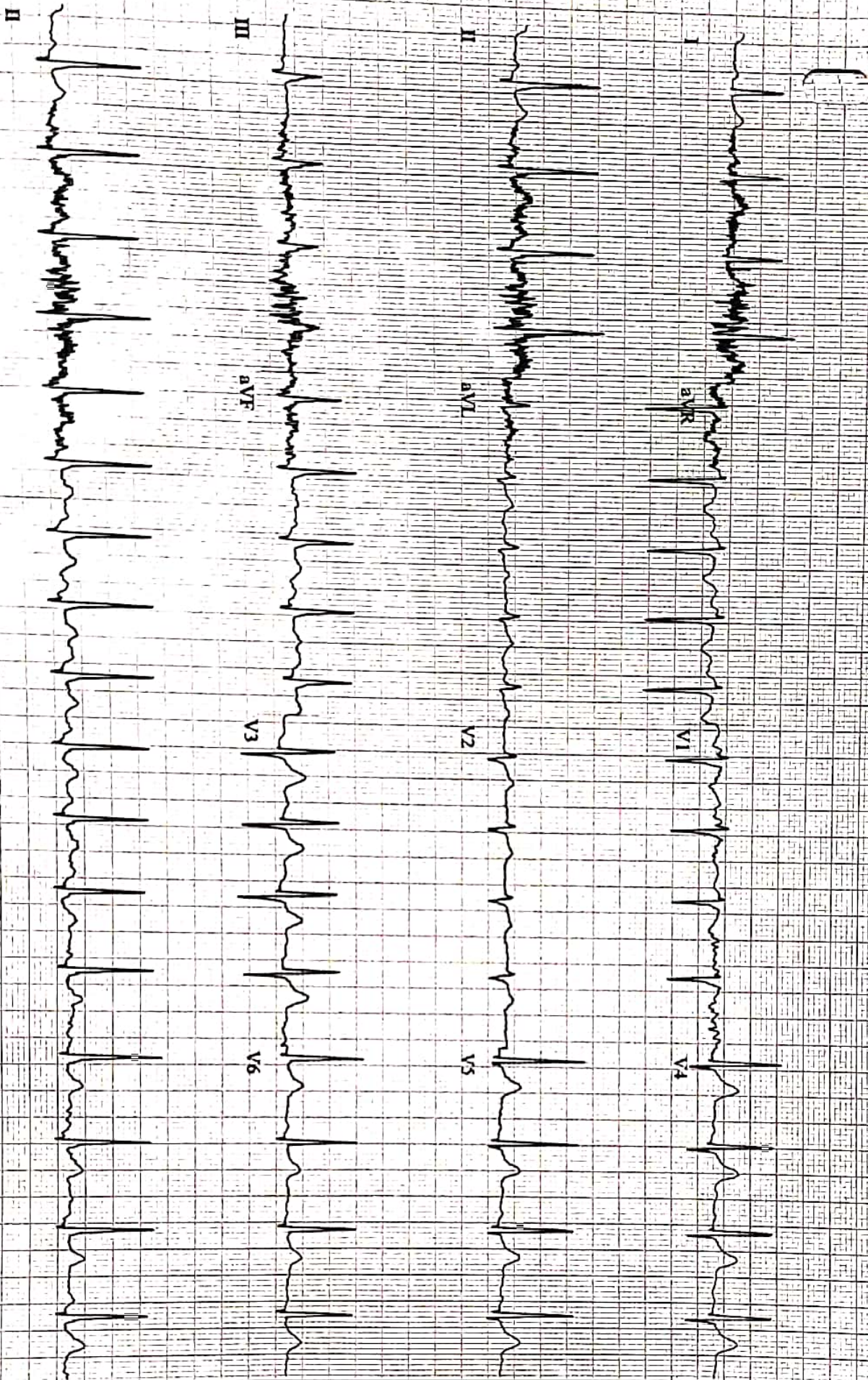
12:38:09pm

EXERCISE TEST / ECG Strips

109 bpm

PRE TEST
W.ARM UP
319

BRUCE
1.0 mph
0.0%



Unconfirmed
0.01Hz FRF+ HEART V5.4 HR(QI,V5)

Attending MD: DR. SHEKHAR BHISE

Page: 1

EXERCISE TEST / ECG Strips

LIHNE, NEEN
Patient ID: 218
20/03/2023
12:41:15pm

129 bpm
150/90 mmHg

EXERCISE
STAGE 1
2.50

BRUCE
1.7 mph
10.0 %



Unconfirmed
0.01Hz FR+ HEART V5.4 HR(QI, V5)

Attending MD: DR. SHEKHAR BIISE

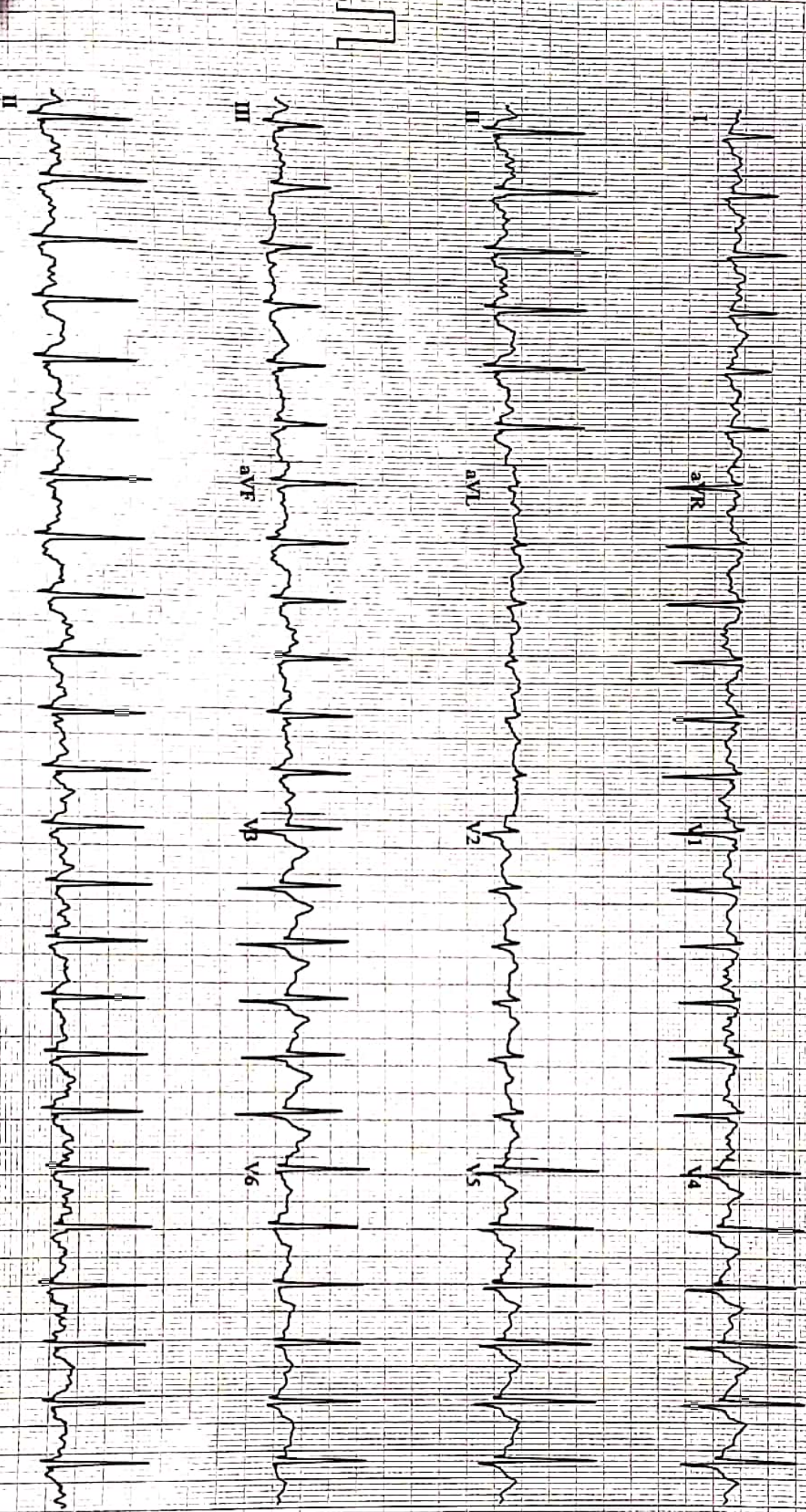
EXERCISE TEST / ECG Strips

LALINE, NITIN
Patient ID: 213
20.03.2024
2:44:15pm

146 bpm
170/90 mmHg

EXERCISE
STAGE 2
5.50

BRUCE
2.5 mph
12.0%



Unconfirmed
0.01Hz FRF+ HEART V5.4 HR(QI, V5)

Attending MD: DR. SHEKHAR BISE
C E

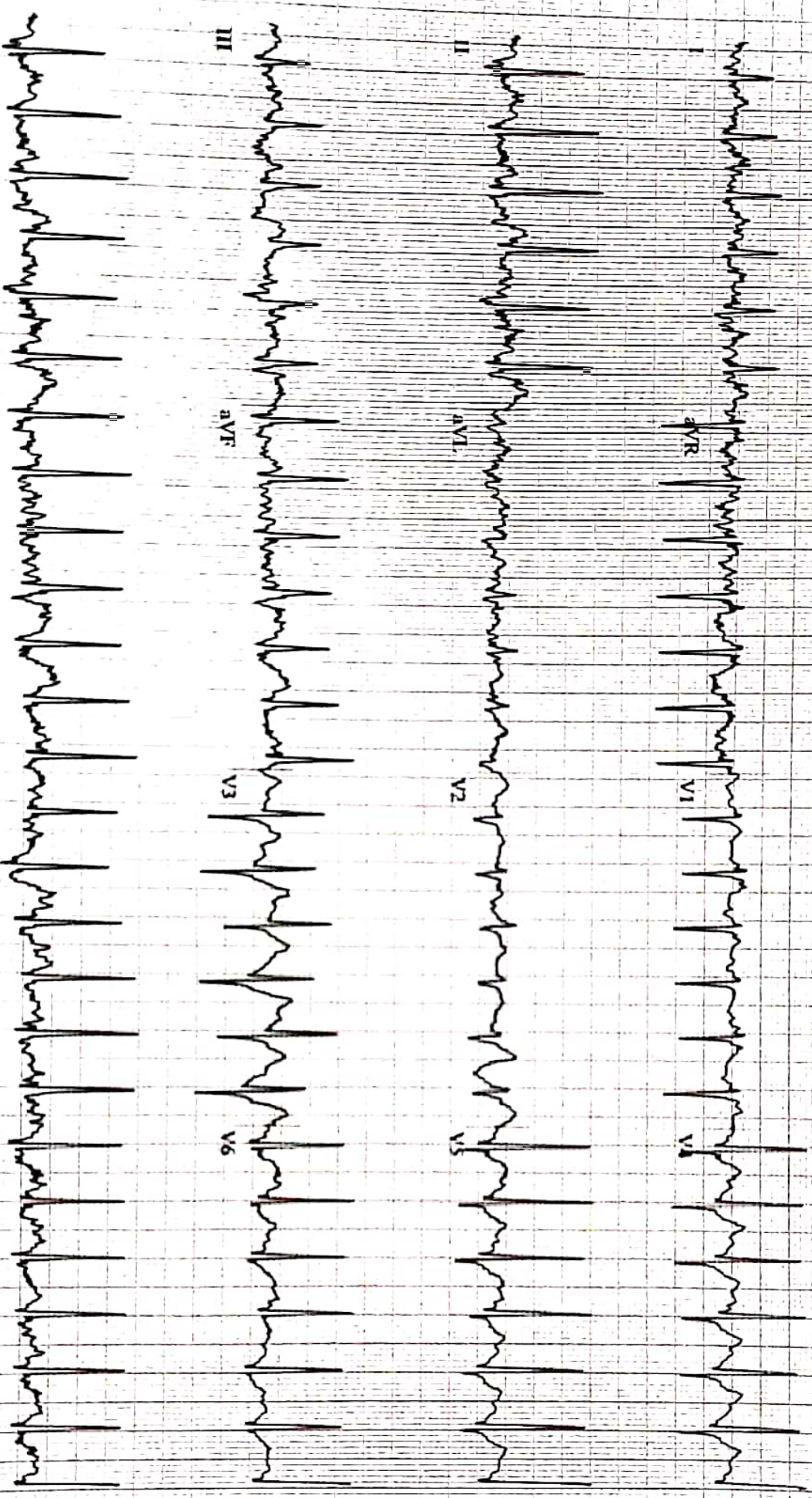
1 BHINE, NITIN
Patient ID 213
20.03.2023
12:44:38pm

EXERCISE TEST / ECG Strips

153 bpm

EXERCISE
STAGE 3
6/13

BRUCE
3.4mph
14.0%



Unconfirmed
001Hz FR+ HEART V5.4 HR(QI.V5)
HEED IN USA

Attending MD-DR. SHEKHAR BHISE

EXERCISE TEST / ECG Strips

1. HINDE, NITEN
Patient ID 218

10.03.2023

12:46:27pm

118 bpm

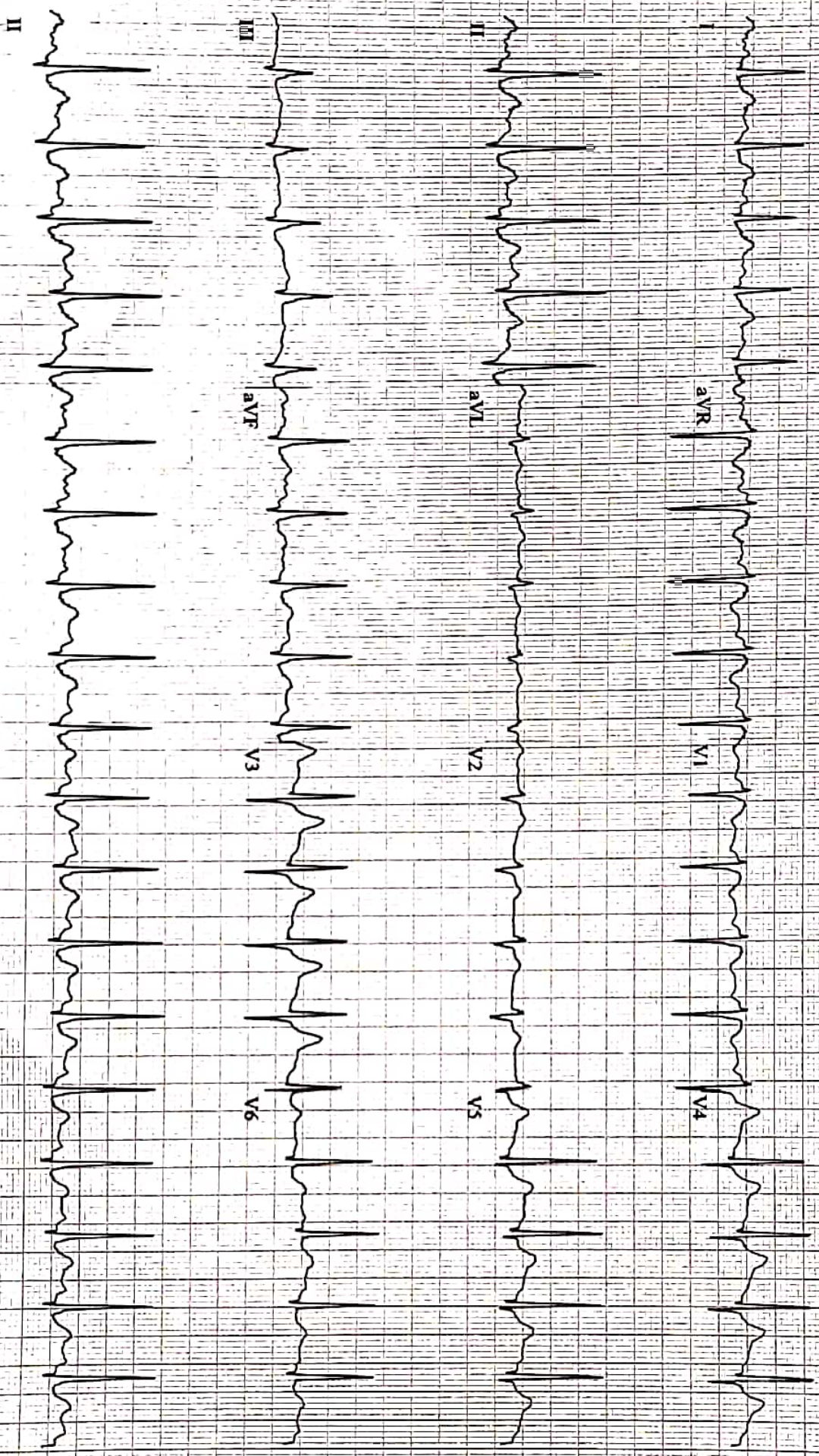
RECOVERY

BRUCE

0.0 mph

0.0%

1.50



Unconfirmed
0.01Hz FRF+ HEART V5.4 HR(U,V5)

Attending MD: DR. SHEKHAR BHISE

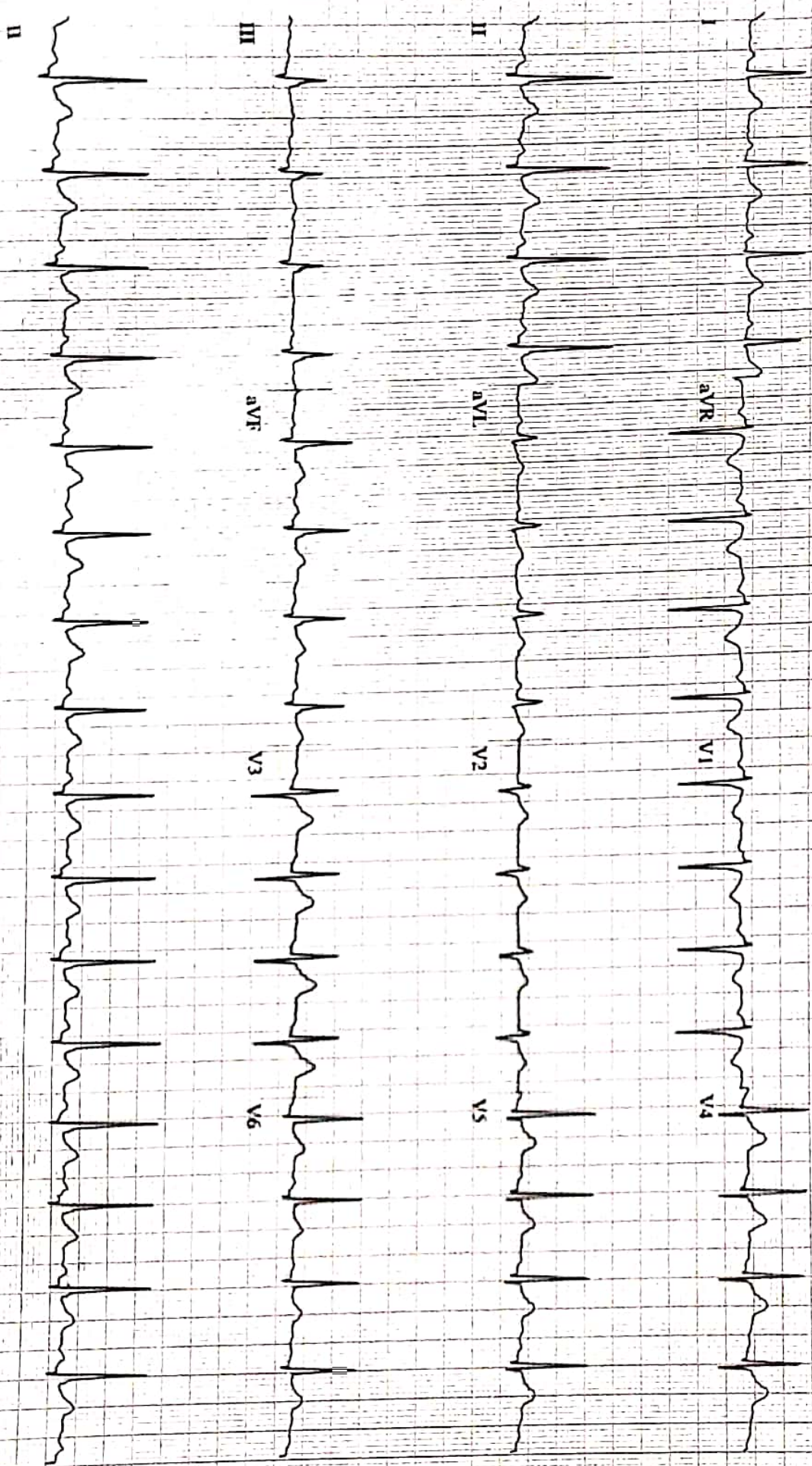
LIHINI, NITIN
Patient ID: 213
29.03.2023
12-35:08pm

EXERCISE T1:S1 - G Straps

96 bpm
150-90 mmHg

PRETEST
SUPINE
0.17

BRECE
0.0 mph
0.0%



Unconfirmed
0.01Hz FRF+ HEART V5.4 HR(Q, V5)

Attending MD-DR SHEKHAR BHISE

LIHINE, NITIN

Patient ID: 213

20.03.2023

12:34:50pm

Male 160 cm 76 kg
33yrs Indian

Meds: TAB, LOSAR 50 OD

Test Reason: Ischemia Evaluation
Medical History: HTN SINCE 2 YRS

Ref. MD: Ordering MD:

Technician: Test Type: Treadmill Stress Test

Comment:

| Phase Name | Stage Name | Time in Stage | Speed (mph) | Grade (%) | Workload (METs) | HR (bpm) | BP (mmHg) | RPP (mmHg*bpm /min) | VE (l/min) | ST Level (mm) | Comment |
|------------|------------|---------------|-------------|-----------|-----------------|----------|-----------|---------------------|------------|---------------|---------|
| PRETEST | SLEEPING | 01:12 | 0.00 | 0.00 | 1.0 | 94 | 150/90 | 14100 | 0 | 0.40 | |
| | STANDING | 00:36 | 0.00 | 0.00 | 1.0 | 99 | | | 0 | 0.30 | |
| | HYPERV. | 00:36 | 0.00 | 0.00 | 1.0 | 111 | | | 0 | 0.25 | |
| EXERCISE | WARM-UP | 01:15 | 1.00 | 0.00 | 1.7 | 112 | | | 0 | 0.25 | |
| | STAGE 1 | 03:00 | 1.70 | 10.00 | 4.6 | 127 | 150/90 | 19050 | 0 | 0.00 | |
| | STAGE 2 | 03:00 | 2.50 | 12.00 | 7.0 | 144 | 170/90 | 24480 | 0 | -0.05 | |
| RECOVERY | STAGE 3 | 00:13 | 3.40 | 14.00 | 7.6 | 153 | | | 0 | -0.40 | |
| | | 02:38 | 0.00 | 0.00 | 1.0 | 112 | 180/100 | 20160 | 0 | 0.00 | |

BRUCE Total Exercise Time: 06:12
 Max HR: 153 bpm 81% of max predicted 187 bpm HR at rest: 99
 Max BP: 180/100 mmHg BP at rest: 150/90 Max RPP: 24480 mmHg*bpm
 Maximum workload: 7.60 METS
 Max ST: -0.40 mm, 0.00 mV/s in III, EXERCISE STAGE 3 06:13
 Arrhythmia: PVC:1, PERR:1, PCAP:1
 ST/HR index: 0.70 μ V/bpm
 HR reserve used: 67%
 HR recovery: 24 bpm
 Freq. VE recovery: 0 VE/min
 ST/HR hysteresis: 0.010 mV (V6)
 QRS duration: BASELINE: 94 ms, PEAK EX: 96 ms, REC: 96 ms
Reasons for Termination: Dyspnea
Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test.
Conclusion: The Stress test is negative
Prognosis:
 Duke Treadmill Score: 7
 Risk Category: low
 5 Year Survival: 96.0%
 Average Annual Mortality: 0.8%
 Location Number: * 0 *

Unconfirmed

DR SHEKHAR BHISE

MD(Med)DM(Cardiology)

Reg No: 2012030590

Attending MD- DR. SHEKHAR BHISE

CC

Selected Medians Report

LHINI, NITIN
 Patient ID: 218

20.03.2023

12:34:50pm

BASELINE EXERCISE
 0:01
 113 bpm

MAX. ST. EXERCISE
 6:13
 153 bpm

PEAK EXERCISE EXERCISE
 6:13
 153 bpm

TEST END RECOVERY
 2:18
 111 bpm

BASELINE EXERCISE
 0:01
 113 bpm

MAX. ST. EXERCISE
 6:13
 153 bpm

PEAK EXERCISE EXERCISE
 6:13
 153 bpm

TEST END RECOVERY
 2:18
 111 bpm

I
 0.45 mm
 0.44 mV/s

I
 0.35
 1.51

I
 0.35
 1.51

I
 0.05
 0.76

V1
 0.35
 -0.48

V1
 0.00
 -1.72

V1
 0.00
 -1.72

V1
 0.10
 -1.18

II
 0.65
 0.24

II
 0.05
 1.78

II
 0.05
 1.78

II
 0.05
 0.95

V2
 0.40
 0.61

V2
 0.75
 0.79

V2
 0.75
 0.79

V2
 0.35
 0.75

III
 0.25
 -0.20

III
 -0.40
 -0.30

III
 -0.40
 -0.30

III
 -0.05
 0.23

V3
 1.35
 1.50

V3
 1.30
 3.07

V3
 1.30
 3.07

V3
 0.95
 2.11

aVR
 -0.55
 -0.96

aVR
 -0.15
 -2.94

aVR
 -0.15
 -2.94

aVR
 -0.05
 -1.81

V4
 1.25
 1.33

V4
 0.85
 2.98

V4
 0.85
 2.98

V4
 0.65
 1.86

aVL
 0.10
 0.25

aVL
 0.35
 0.83

aVL
 0.35
 0.83

aVL
 0.00
 -0.28

V5
 1.00
 0.99

V5
 0.35
 1.84

V5
 0.35
 1.84

V5
 0.35
 1.31

aVF
 0.45
 0.45

aVF
 -0.20
 0.80

aVF
 -0.20
 0.80

aVF
 0.00
 0.56

V6
 0.65
 0.50

V6
 0.15
 1.35

V6
 0.15
 1.35

V6
 0.15
 0.89

Unconfirmed

Attending MD- DR. SHEKHAR BHISE



 GPS Map Camera



Kolhapur, Maharashtra, India

Binkhambi Ganesh Mandir Road, near Motibag Talim,
B Ward, C Ward, Kolhapur, Maharashtra 416002, India

Lat 16.693136°

Long 74.224302°

20/03/23 08:36 AM GMT +05:30

LABORATORY TEST REPORT

Laboratory Test Report

ID : 132834 Collection : 20/03/23, 02:20 PM Client Name : Dr. Vandana
 Name : NITIN LIHINE Received : 20/03/23, 02:24 PM Powar - K0157
 DOB/Age : 33 years Reported : 20/03/23, 04:48 PM Client Address :
 Gender : Male Ref. Doctor : --



| Test Description | Value(s) | Unit(s) | Reference Range |
|------------------|----------|---------|-----------------|
|------------------|----------|---------|-----------------|

IMMUNOLOGY

Thyroid Profile, Total (T3,T4,TSH)

Thyroid Profile (Serum, CLIA)

| | | | |
|--------------------|--------|-------|------------|
| T3-Total | 134.12 | ng/dL | 60 - 181 |
| T4-Total | 10.28 | µg/dL | 3.2 - 12.6 |
| TSH-Ultrasensitive | 3.345 | mIU/L | 0.55-4.78 |

| TSH | T3 | T4 | Suggested Interpretation for the Thyroid Function Tests Pattern |
|------------------------|------------------------|------------------------|--|
| Raised | Within range | Within range | Isolated High TSH especially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism, Intermittent T4 therapy for hypothyroidism .Recovery phase after Non-Thyroidal illness" |
| Raised | Decreased | Decreased | Chronic Autoimmune Thyroiditis Post thyroidectomy, Post radioiodine Hypothyroid phase of transient thyroiditis" |
| Raised /within range | Raised | Raised or within range | Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent T4 therapy or T4 overdose •Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics. |
| Decreased | Raised or within range | Raised or within range | Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & Range Range associated with Non-Thyroidal illness .Subclinical Hyperthyroidism .Thyroxine ingestion' |
| Decreased | Decreased | Decreased | Central Hypothyroidism .Non-Thyroidal illness .Recent treatment for Hyperthyroidism (TSH remains suppressed)" |
| Decreased | Raised | Raised | Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule •Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum" |
| Decreased/Within Range | Raised | Within range | T3 toxicosis •Non-Thyroidal illness |
| Within range | Decreased | Within range | Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness In elderly the drop in T3 level can be upto 25%. |

****END OF REPORT****

Dr. Huzefa Ali Turkey
M.D. Pathology

📍 Old Antrang Hospital, Datta Apartments, Shop Number 1 to 7 / 334 E, Inside Trade Centre Campus, Station Road, Behind Trade Building, Kolhapur, Maharashtra – 416001

📞 Contact : 7208 479 621 ✉ support.kolhapur@igenetic.com ☎ Toll Free : 1800 210 1616 🌐 www.manipaltrutest.com