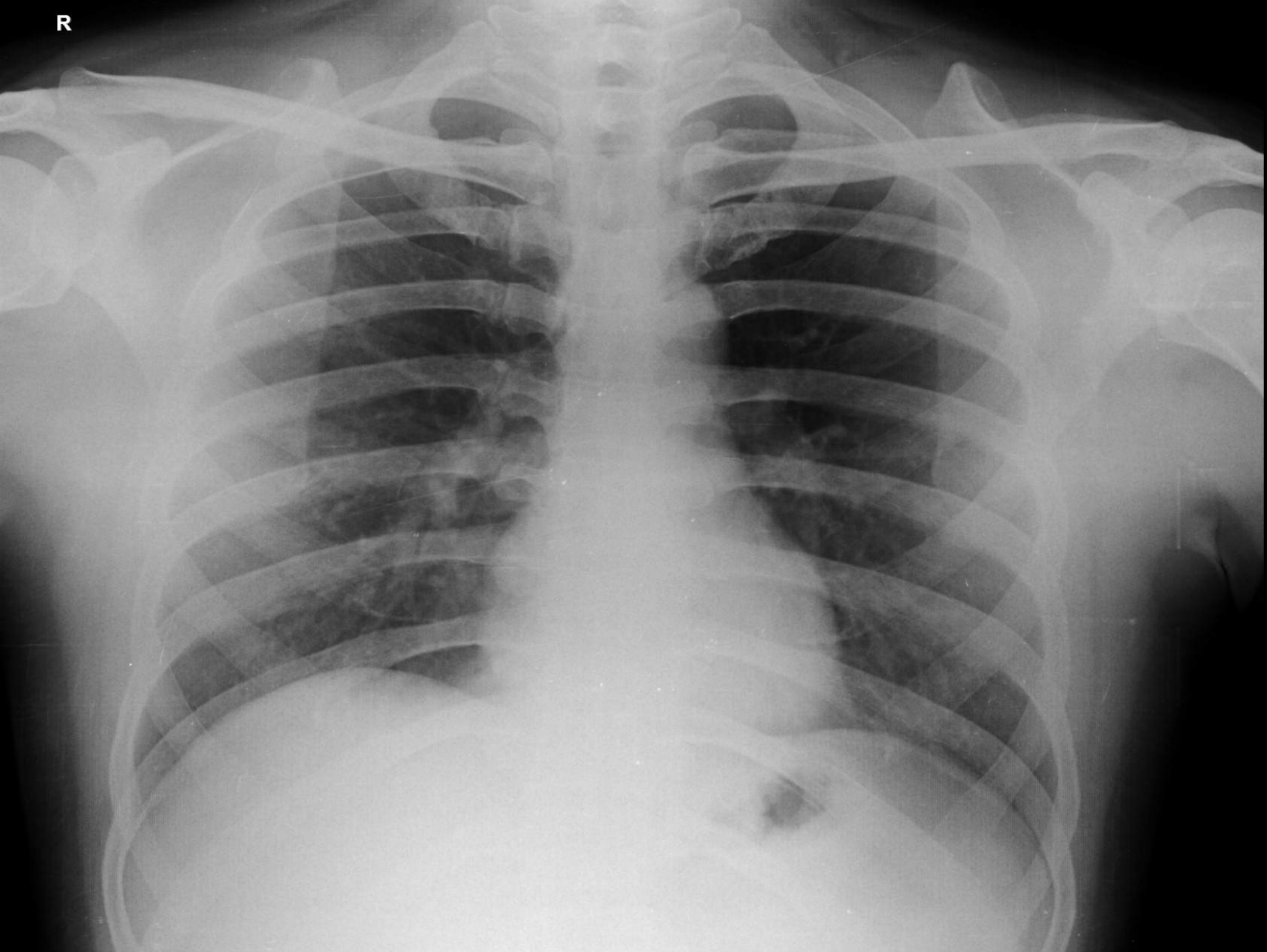


R



DHIMAN SARKAR 33YRS M 9/9/2023 12:31 PM
OLIVE DIAGNOSTIC, SEAWOOD SEC 40



नाम
Name DHIMAN SARKAR

कर्मचारी कूट नं.
E. C. No. : 123732

प्रतिष्ठा प्रविष्टिकारी
Issuing Authority



Dhiman Sarkar

धारक के हस्ताक्षर
Signature of Holder


Dr. Mahesh V. Padsalge
MD. (Medicine)
Consultant Physician
Reg. No. 91424 (MMC)

5/09/23



Dhiman Sarkar

Age - 33/m

ophth

09/9/23

	(R)	(L)
VA	6/6	6/6
	N ₂	N ₆
M/S	(R)	(R)
color vis	(R)	(R)
	(R)	(R)
M/S	(R)	WNL (R)
(F)	(R)	

(B4)

WNL

ly

09.09.2023 15:14:32
DIABECARE-DIABETES & ENDOCRINE
OPP GRAND CENTRAL MALL
SEAWOOD

62-2 minor normal limit

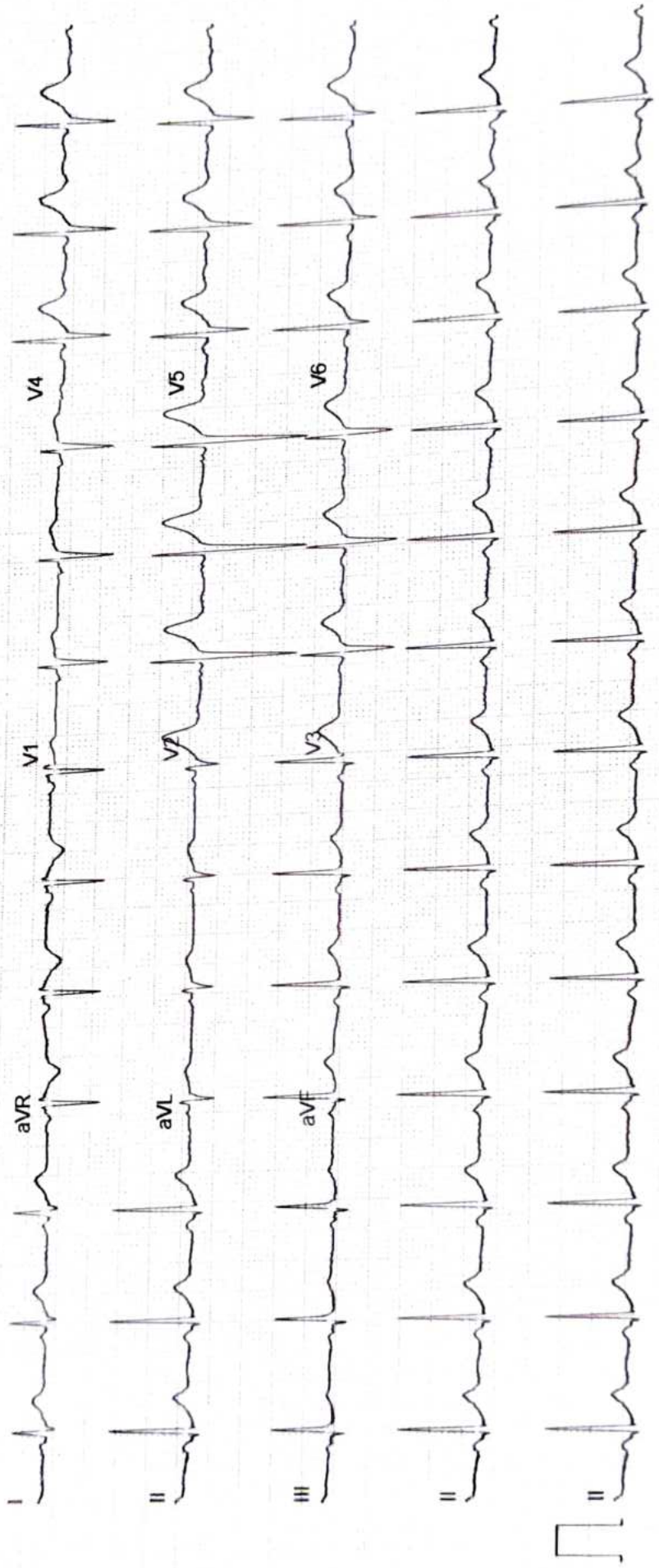
Male

QT / QTcBaz 358 / 415 ms
PR 116 ms
P 100 ms
RR / PP 738 / 740 ms
P / QRS / T 47 / 68 / 44 degrees

Normal sinus rhythm
Normal ECG

Dr. Mahesh V. Padsalge

Dr. Mahesh V. Padsalge
MD. (Medicine)
Consultant Physician
Reg. No. 91424 (MMC)



Name : MR DHIMAN SARKAR	Age/sex: 33 Yrs. /MALE
Ref by: MEDIWHEEL	Date: 09/09/2023

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

Findings-

The Liver is normal in size (12.6 cm), shape and echogenicity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is distended. The proximal C.B.D. is normal caliber

Visualized head of Pancreas appears normal in size and reflectivity. The pancreatic duct is not dilated. Rest of the pancreas and retro peritoneum is obscured by bowel gases

The spleen is normal in size (9.7cm), No focal lesion is seen. Splenic vein is normal at hilum.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary differentiation. There is no evidence of renal calculus, hydronephrosis or mass.

Right kidney measures 9.1 x 4.1 cm

Left kidney measures 9.8 x 4.9cm

The Urinary bladder is well distended. No evidence of any intraluminal mass or calculi.

The visualized Prostate appears normal in size, shape and homogenous echotexture, It Measures 2.5 x 3.1 x 2.8 volume 11.6cc

There is no free fluid is seen in the pelvis. No probe tenderness in present study.

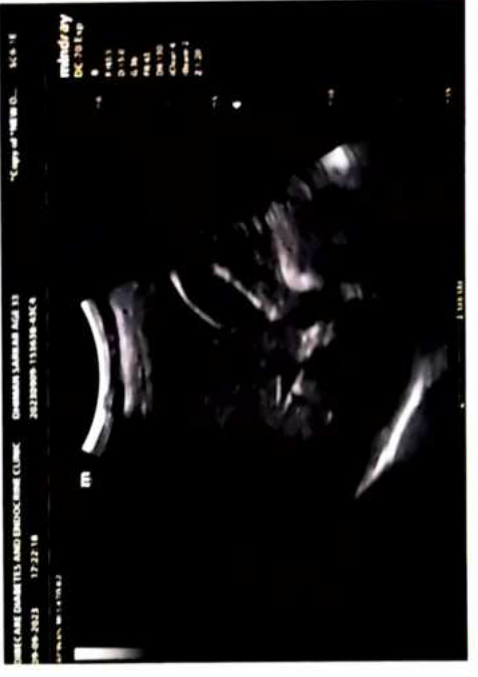
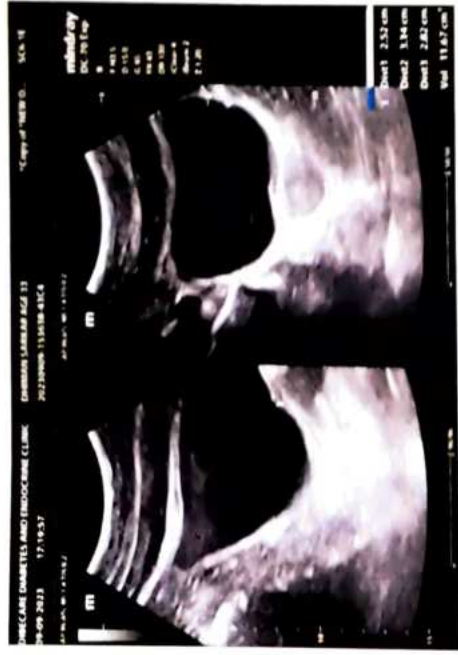
IMPRESSION:-

➤ No significant abnormality seen in present study.

• Adv : clinical correlation.



Dr. MRUDULA BABAR
CONSULTANT RADIOLOGIST



NAME- DHIMAN SARKAR

DATE-9/09/2023

AGE- 33/M

X-RAY CHEST PA

The Soft Tissues And Bony Thorax Are Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

Cardiac Shape And Size Appears Normal.

The Lung Field Appears Normal.

Both The Hila Are Normal In Density And Position.

Both The Domes Of Diaphragm And Mediastinum Are Normal.

Impression: - Normal Chest X-Ray.



DR.MRUDULA BABAR
CONSULTANT RADIOLOGIST

DR. MRUDULA BABAR
MBBS, MD, DMRE (RADIOLOGY)
CPS MUMBAI 2009
REG. NO. 2005/03/2139

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

Name: **DHIMAN SARKAR** Date: 09-09-2023 Time: 14:32

Age: 33 Gender: M Height: 161 cms Weight: 68 Kg ID: 7854

Clinical History: HEALTH CHECKUP

Medications:

Test Details:

Protocol: Bruce
 Exercise Time: 0:09:11 Predicted Max HR: 187
 Max BP: 150/80 Achieved Max HR: 160 (86% of Pr. MHR)
 Test Termination Criteria: Target HR attained Max BP x HR: 24000
 Target HR: 158 (85% of Pr. MHR)
 Max Mets: 10.3

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	ST Level mm	ST Slope mV/S
Supine	00:16	1	0	0	92	120/80	11040	0.3 V3	0.6 V3
Standing	00:08	1	0	0	84	120/80	10080	0.4 V2	0.6 II
Hyper-Ventilation	03:13	1	0	0	91	120/80	10920	-0.6 aVF	0.7 V3
Pre-Test	00:13	1	1.6	0	93	120/80	11160	0.4 V2	0.8 V4
Stage 1	03:00	4.7	2.7	10	128	130/80	16640	-0.8 II	0.9 V4
Stage 2	03:00	7	4	12	141	140/80	19740	-1.4 II	1 V4
Stage 3	03:00	10.1	5.5	14	158	150/80	23700	-1.9 II	1.1 V3
Peak Exercise	00:11	10.3	6.8	16	160	150/80	24000	-2 II	1.1 V4
Recovery1	03:00	1	0	0	113	140/80	15820	-1.2 II	0.8 V3
Recovery2	03:00	1	0	0	102	130/80	13260	-0.7 II	0.4 II
Recovery3	02:56	1	0	0	102	120/80	12240	-0.5 II	0.5 V4

Interpretation

NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

Dr. Mahesh V. Patil
 MD. (Medicine)
 Consultant Physician

Doctor: DR MAHESH V. PATIL (MCC)
 Ref. Doctor: MEDIWHEEL

SCHILLER

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 0:00:00

Stage Time: 00:16

HR: 92 bpm

Bruce Protocol

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 158 bpm

BP: 120/80 mmHg

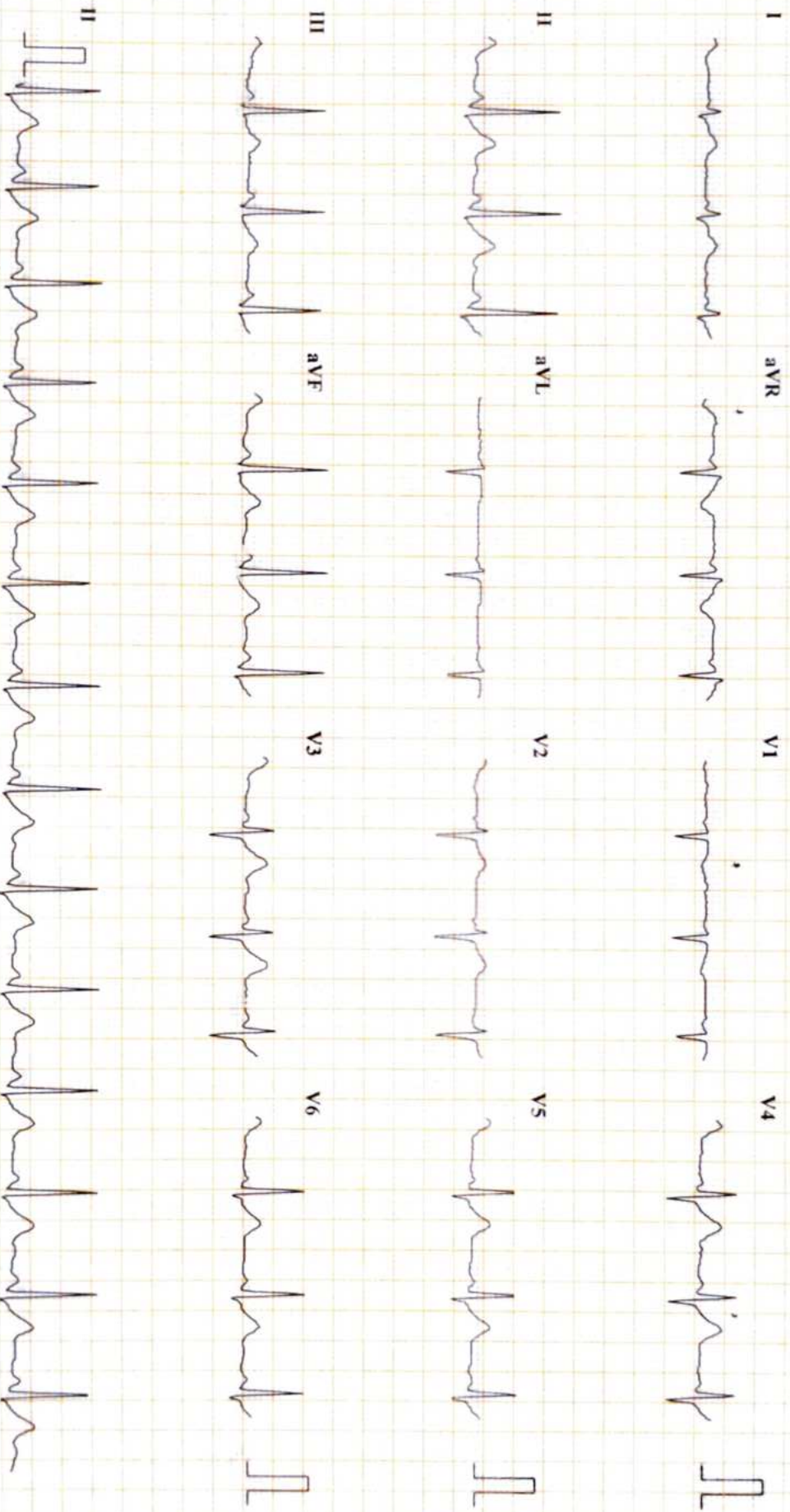


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version 3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 0:00:00

Stage Time: 00:08

HR: 84 bpm

Bruce Protocol

Stage: Standing

Speed: 0

Slope: 0 %

THR: 158 bpm

BP: 120/80 mmHg

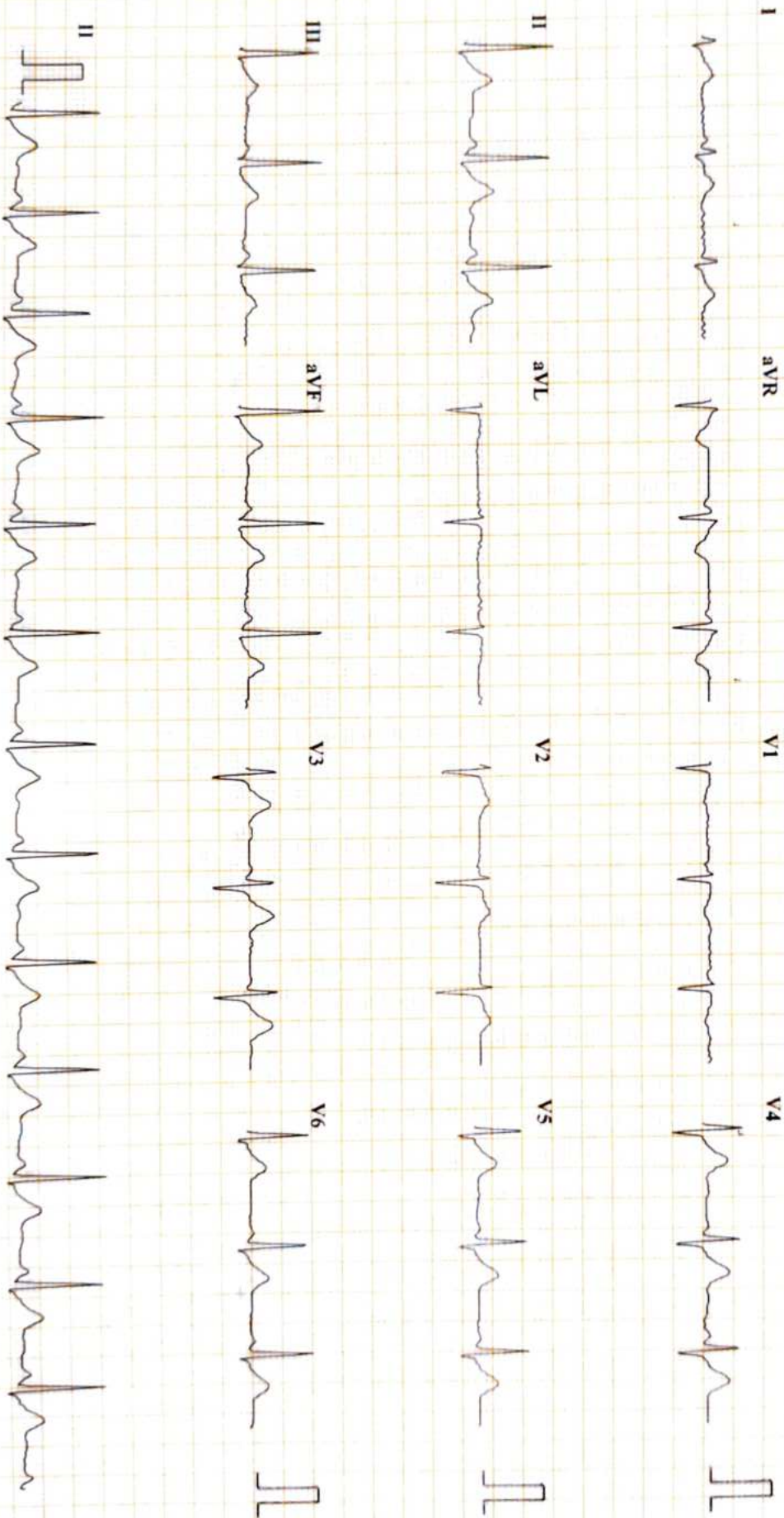


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version 3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706
DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 0:00:00

Stage Time: 03:13

HR: 91 bpm

Bruce Protocol

Stage: HyperVentilation

Speed: 0

Slope: 0 %

THR: 158 bpm

BP: 120/80 mmHg

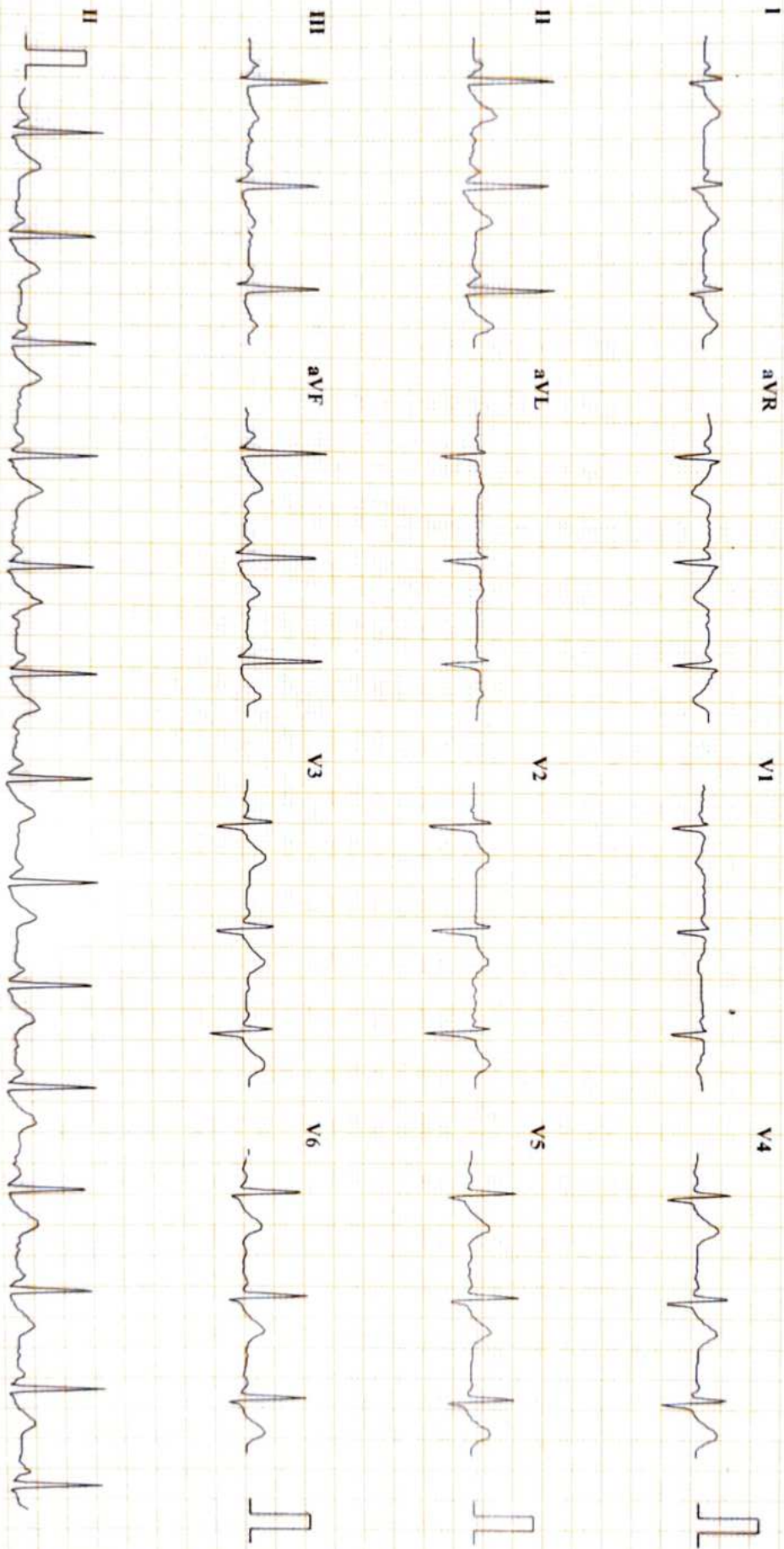


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version:3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706
DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 0:00:00

Stage Time: 00:10

HR: 96 bpm

Bruce Protocol

Stage: PreTest

Speed: 1.6

Slope: 0%

THR: 158 bpm

BP: 120/80 mmHg

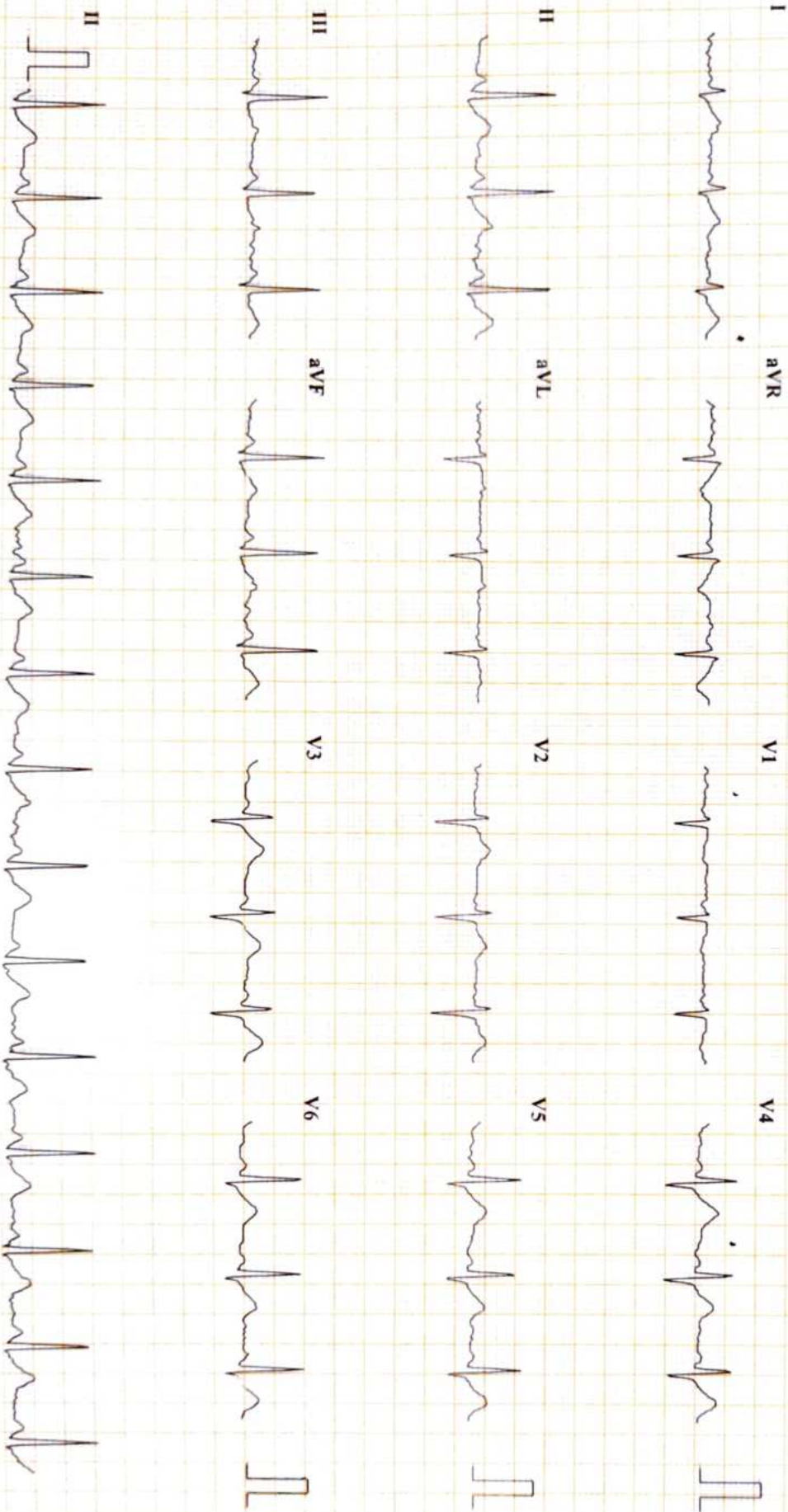


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

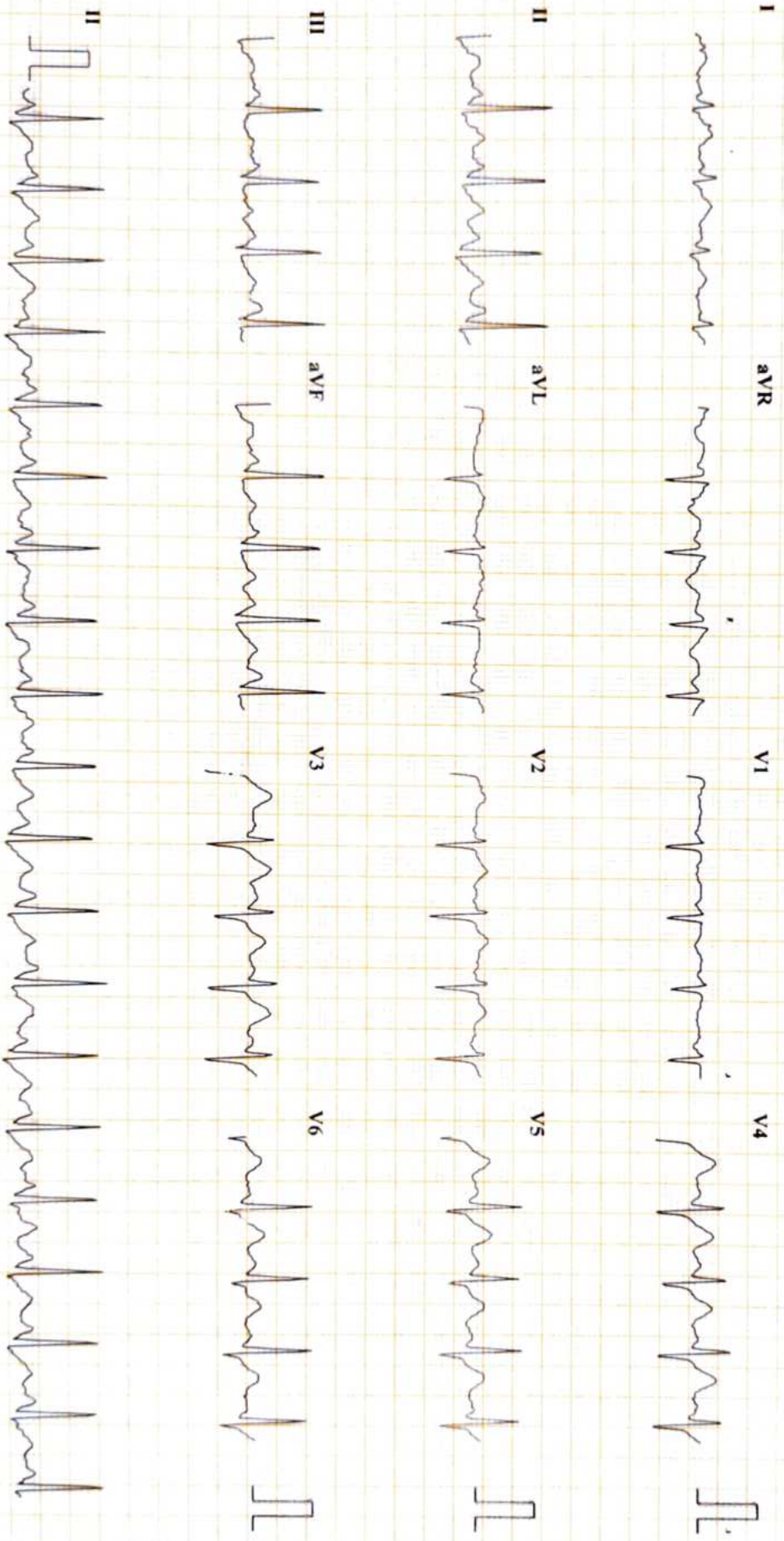
Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version 3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706
DHIMAN SARKAR (33 M)

ID: 7854 **Date: 09-09-2023** **Exec Time : 0:03:00** **Stage Time: 03:00** **HR: 128 bpm**
Bruce Protocol **Stage: 1** **Speed: 2.7 kmph** **Slope: 10 %** **THR: 158 bpm** **BP: 130/80 mmHg**



DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 0:06:00

Stage Time: 03:00

HR: 141 bpm

Bruce Protocol

Stage: 2

Speed: 4 kmph

Slope: 12 %

THR: 158 bpm

BP: 140/80 mmHg

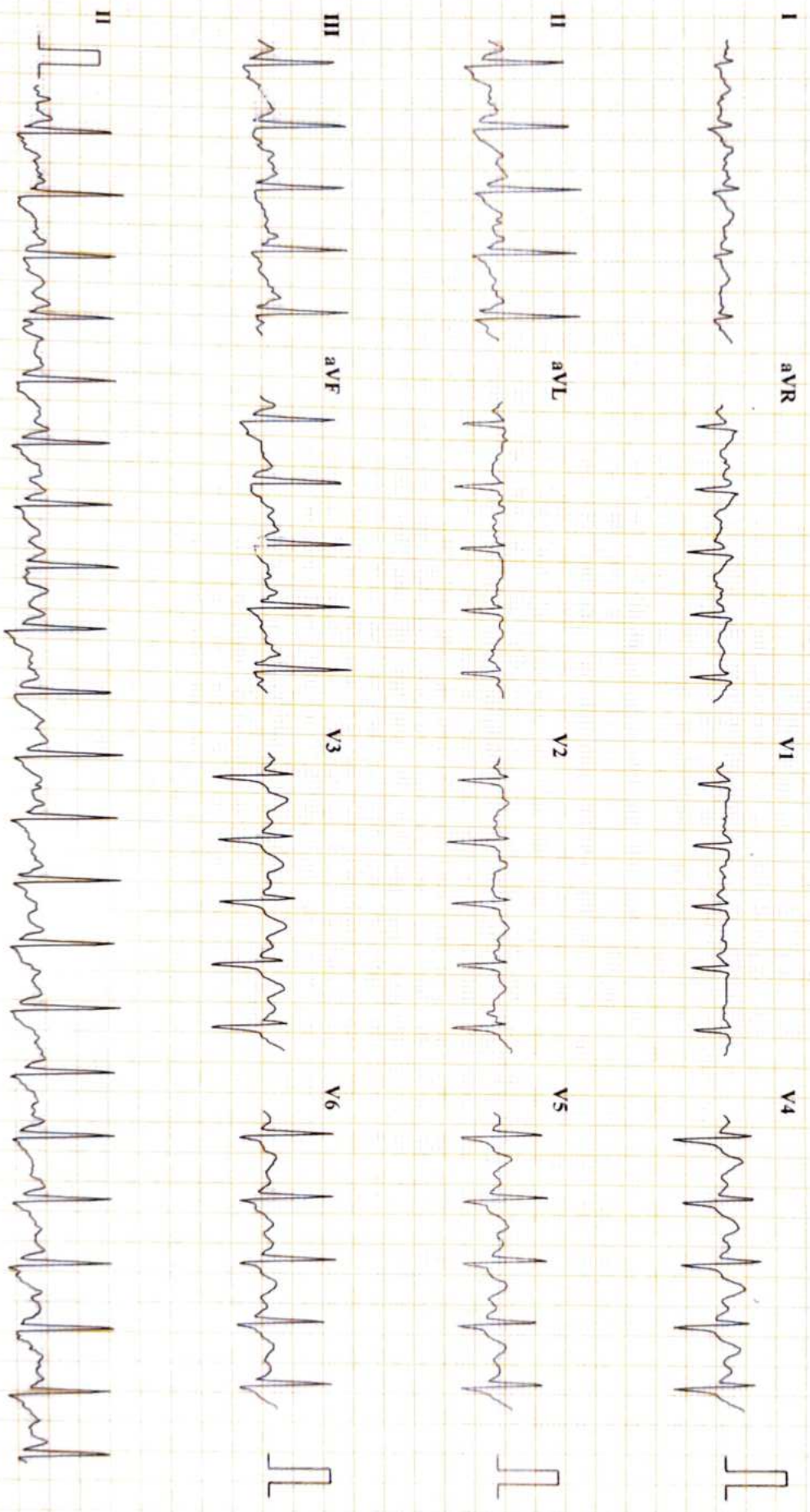


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version 3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 0:09:00

Stage Time: 03:00

HR: 158 bpm

Bruce Protocol

Stage: 3

Speed: 5.5 kmph

Slope: 14 %

THR: 158 bpm

BP: 150/80 mmHg

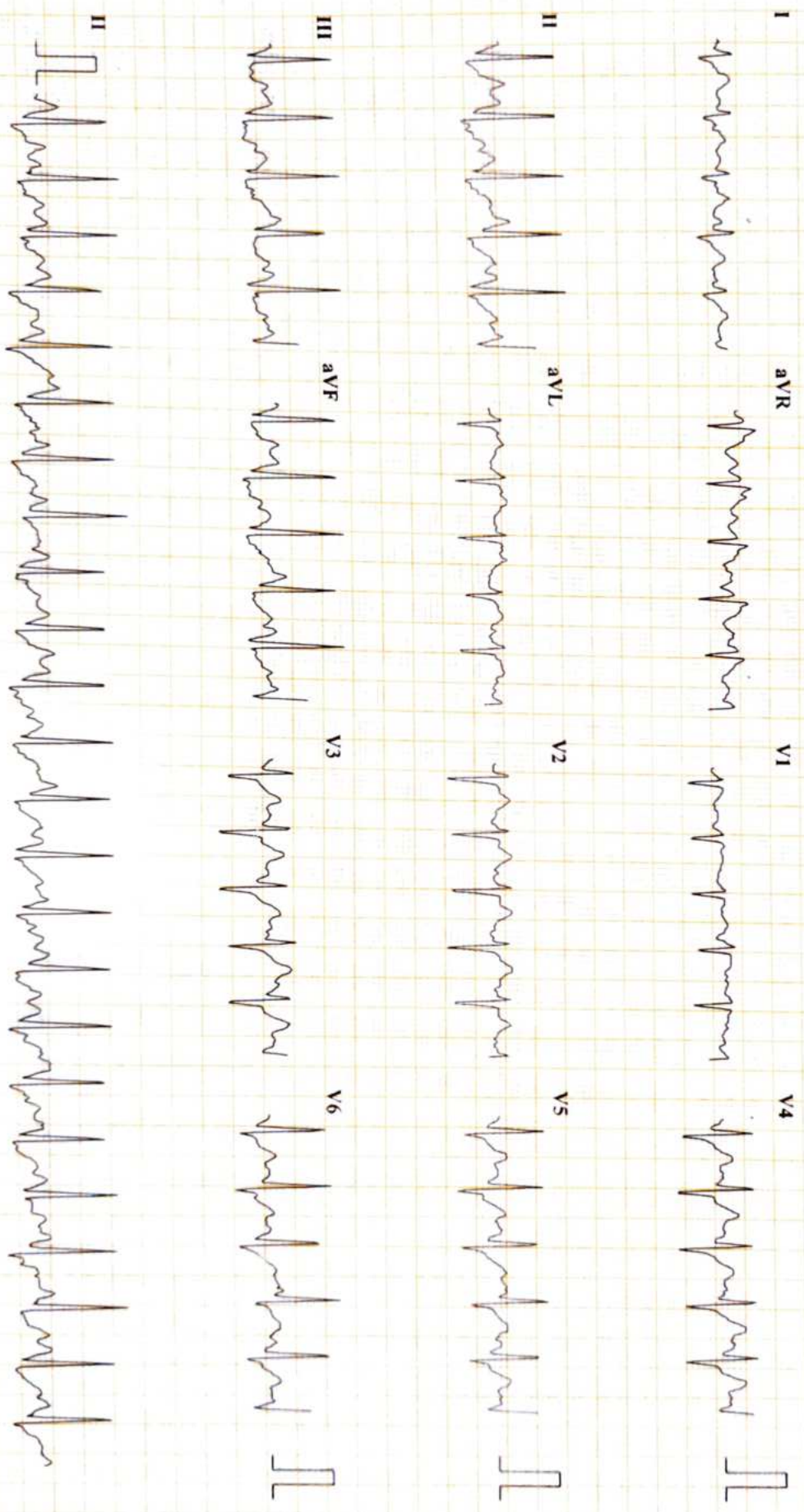


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version:3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time: 0:09:11

Stage Time: 00:11

HR: 160 bpm

Bruce Protocol

Stage: 4 Peak Exercise

Speed: 6.8 kmph

Slope: 16 %

THR: 158 bpm

BP: 150/80 mmHg

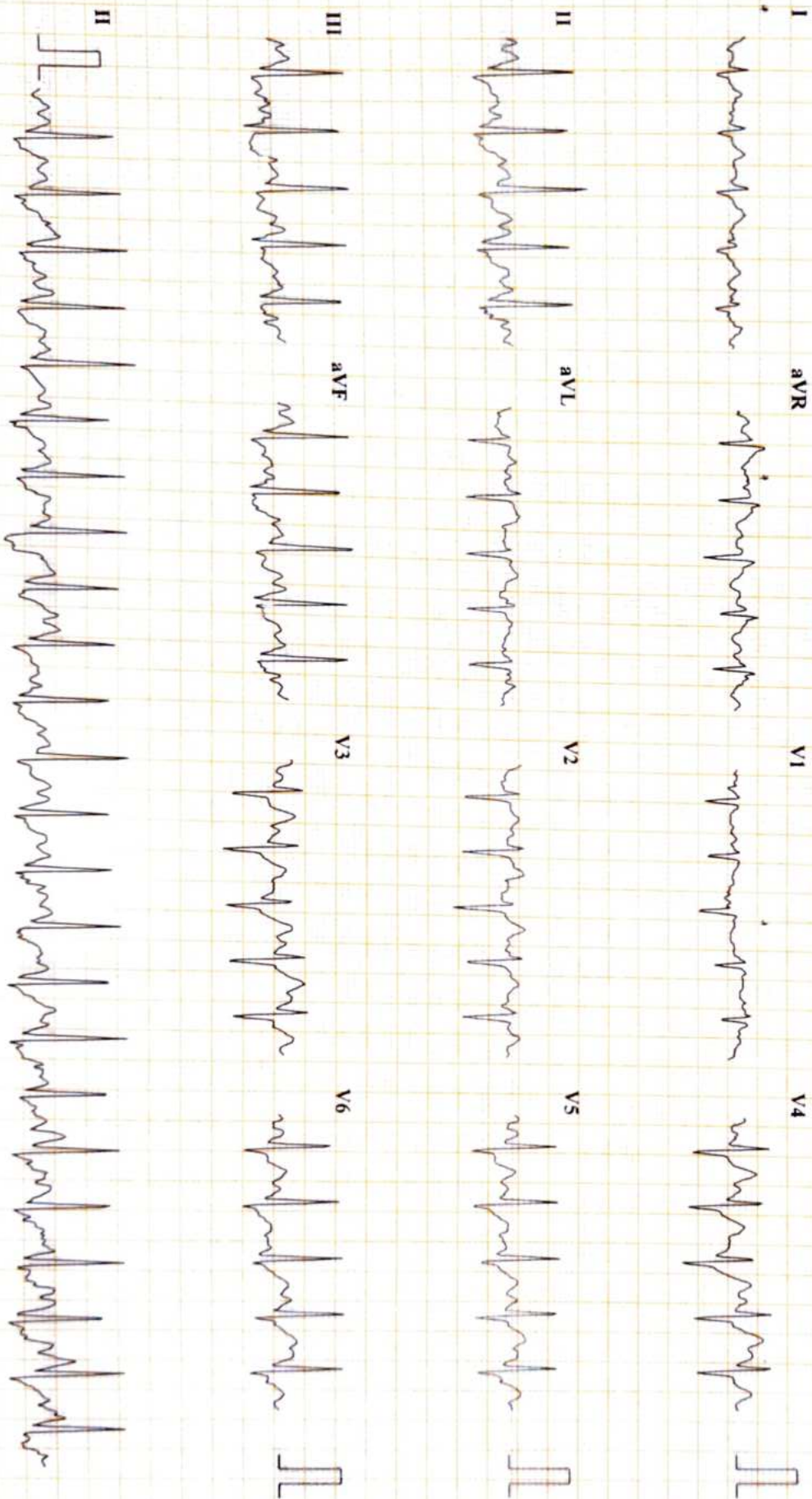


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version 3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 00:00

Stage Time: 03:00

HR: 113 bpm

Bruce Protocol

Stage: Recovery 1

Speed: 0 Km/h

Slope: 0%

THR: 158 bpm

BP: 140/80 mmHg

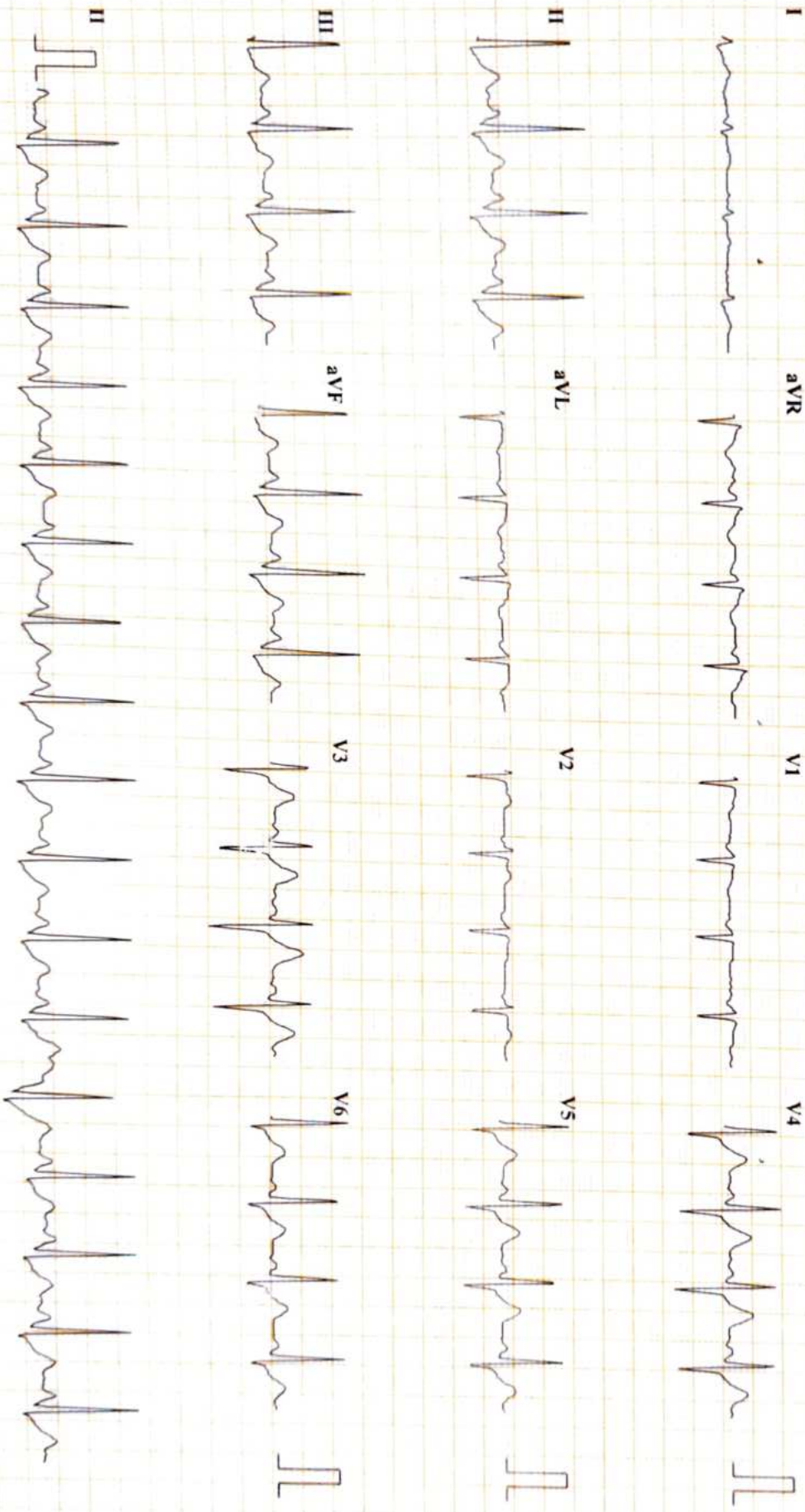


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Schiller Cardiovit CS-10 Version 3.4

DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706
DHIMAN SARKAR (33 M)

Bruce Protocol

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

BP: 130/80 mmHg

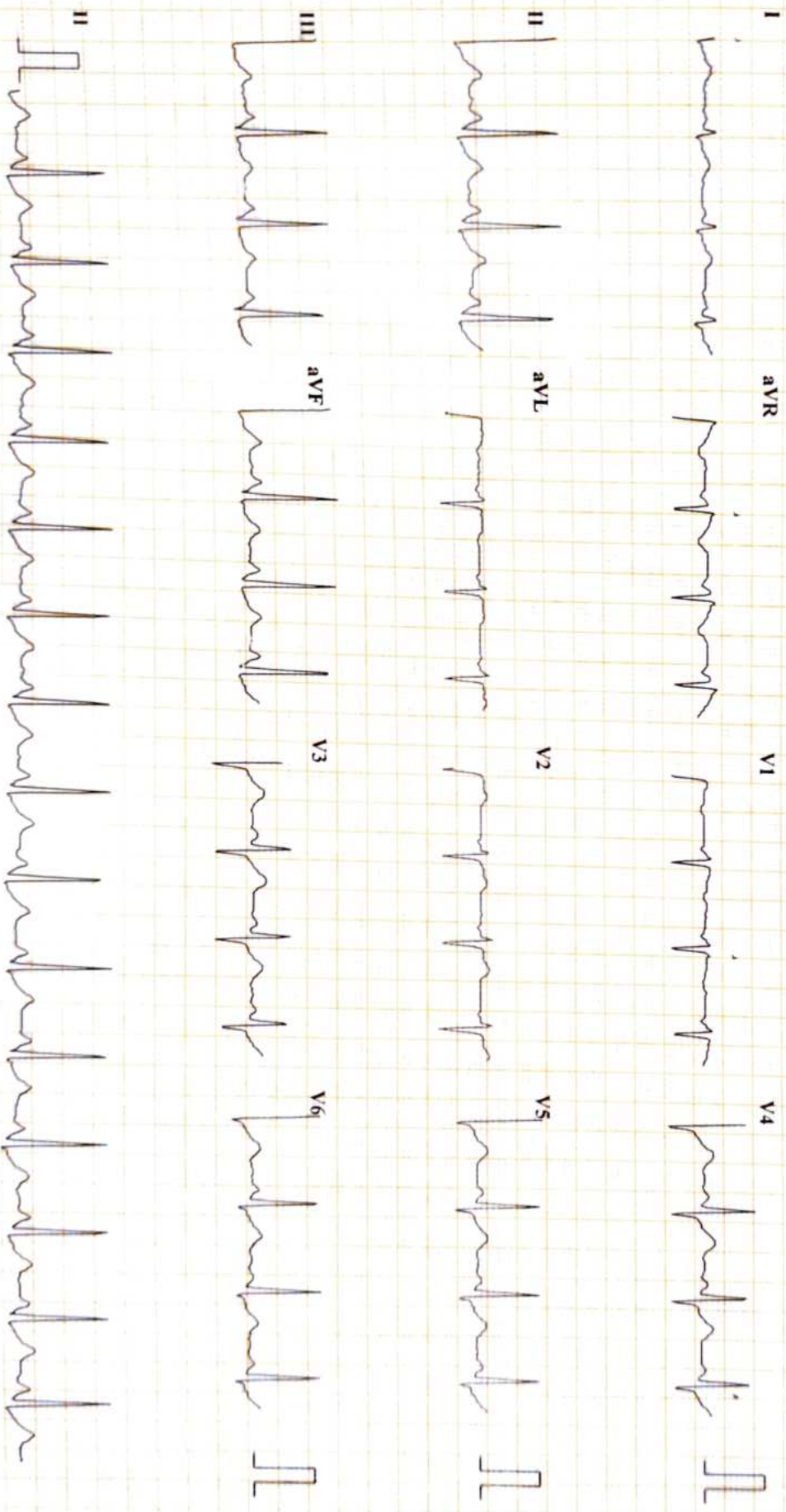
ID: 7854

Date: 09-09-2023

Exec Time: 00:00

Stage Time: 03:00

HR: 102 bpm



DIABECARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706

DHIMAN SARKAR (33 M)

ID: 7854

Date: 09-09-2023

Exec Time : 00:00

Stage Time: 02:56

HR: 102 bpm

Bruce Protocol

Stage: Recovery³

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

BP: 120/80 mmHg

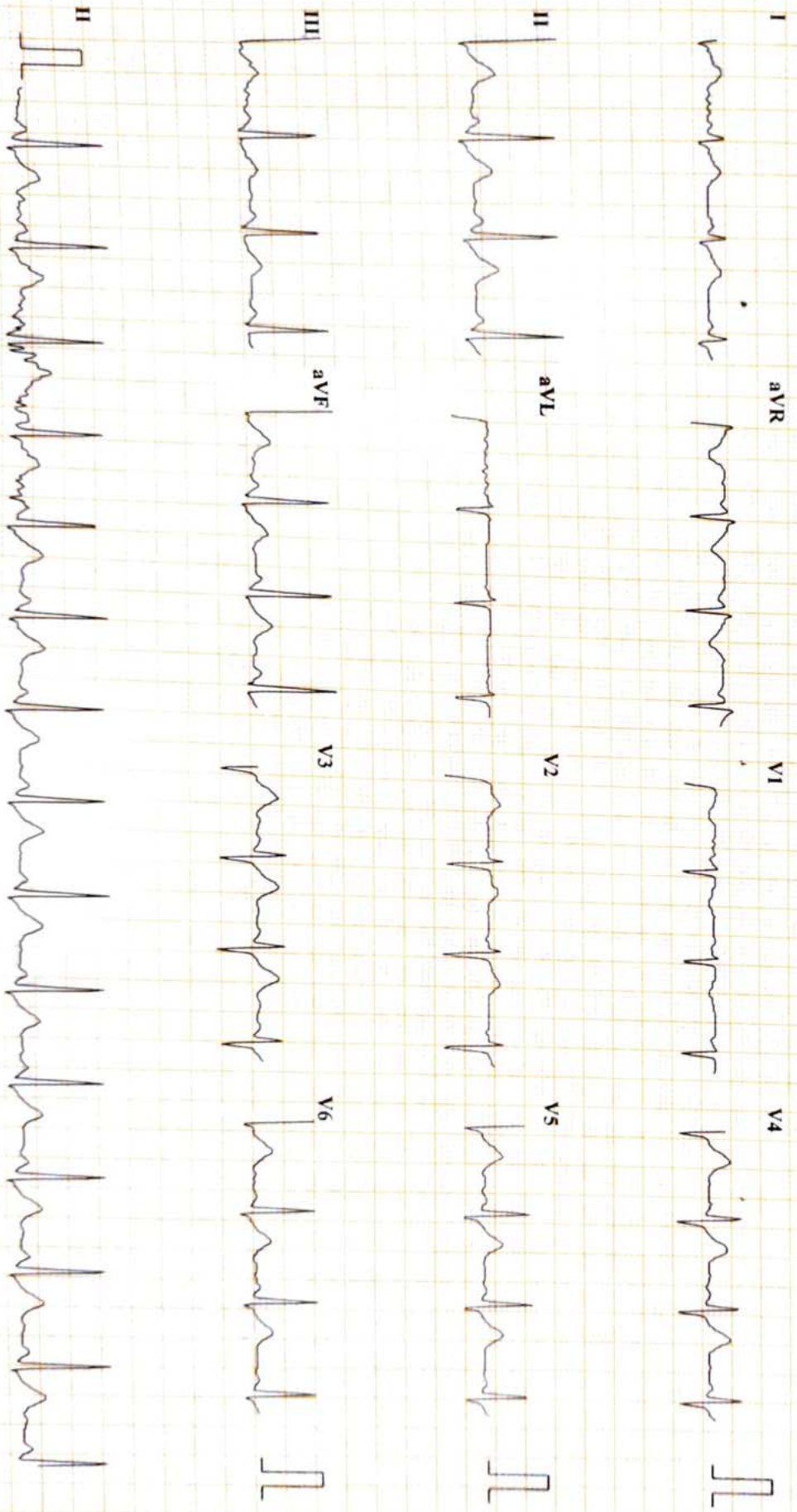


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R - 60 ms, J = R + 60 ms, Post J = J + 60 ms

Schiller Cardiovit CS-10 Version:3.4



Olive
DIAGNOSTICS

THE HEALTH CHECK UP SPECIALIST

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
Reported : Sep 09, 2023, 06:35 p.m.
Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
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TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.25	ng/dL	0.69 - 2.15
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END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
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Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
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TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	95.20	ng/ml	52 - 127
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****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
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241935

Test Description	Results	Units	Biological Reference Range
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ULTRASENSITIVE THYROID STIMULATING HORMONE (TSH)

Sample Type : Serum

Ultrasensitive Thyroid Stimulative Hormone (TSH) [CLIA]	0.42	μ IU/mL	0.3 - 4.5 1st trimester - 0.1 - 2.5 μ IU/mL 2nd trimester - 0.2 - 3 μ IU/mL 3rd trimester - 0.3 - 3 μ IU/mL
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Clinical Significance :-

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for: Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
5. Prediction of thyrotropin-releasing hormone-stimulated TSH response.

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
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Collected : Sep 09, 2023, 12:59 p.m.
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Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
------------------	---------	-------	----------------------------

BLOOD GROUP

Sample Type : EDTA / Whole Blood

ABO Grouping

"O"

Rh Grouping

POSITIVE

Note:

These report is for information purpose only. Blood group needs to be reconfirmed at the time of cross matching for blood transfusion.

****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
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Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
------------------	---------	-------	----------------------------

LIVER FUNCTION TEST

Sample Type : Serum

TOTAL BILIRUBIN [DIAZO]	1.08	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [DIAZO]	0.37	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [CALCULATED]	0.71	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [IFCC without Pyridoxal Phosphate]	47.5	IU/L	5-40 IU/L
S.G.P.T.(ALT) [IFCC without Pyridoxal Phosphate]	52.1	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [Amino Methyl Propanol (AMP)]	96	IU/L	44-147 IU/L
TOTAL PROTEINS [BIURET]	7.65	IU/L	6.0 - 8.5g/dL
ALBUMIN [BROMO CRESOL GREEN (BCG)]	4.24	g/dl	3.5-5.0 g/dl
GLOBULIN [CALCULATED]	3.41	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [CALCULATED]	1.24		
GAMMA GT	50.10	U/L	0 - 45

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

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Reported : Sep 09, 2023, 06:35 p.m.
Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
<u>FASTING BLOOD SUGAR</u>			
Sample Type : Flouride R			
Fasting Blood Sugar [GOD - POD]	108.4	mg/dl	Normal : 70 - 99 mg/dl impaired Tolerance : 100 - 125mg/dl Diabetes Mellitus : >126 mg/dl
Technique :-	Fully Automated Biochemistry Analyser ERBA EM-200		

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
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Collected : Sep 09, 2023, 12:59 p.m.
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Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
------------------	---------	-------	----------------------------

URINE ANALYSE REPORT

Sample Type : Urine

PHYSICAL EXAMINATION

COLOUR	Pale Yellow		
APPEARANCE	Slightly Hazy		
REACTION (PH)	7.5		4.8 - 7.6
SPECIFIC GRAVITY	1.000		1.010 - 1.030
ALBUMIN	Present (Trace)		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Absent		
NITRITE	Absent		
UROBILINOGEN	Negative		

MICROSCOPY

PUS CELLS/hpf	2-4
RBCs/hpf	Absent
EPI.CELLS/hpf	2-4
CASTS	Absent
CRYSTALS	Absent
BACTERIA	Absent
Other	Absent

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
Reported : Sep 09, 2023, 06:35 p.m.
Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
	<u>ESR</u>		
Sample Type : EDTA / Whole Blood			
ESR	10	Mm/hr	0 - 15
Method	Westergren		

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
Reported : Sep 09, 2023, 06:35 p.m.
Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
------------------	---------	-------	----------------------------

LIPID PROFILE

Sample Type : Serum

TOTAL CHOLESTEROL

[CHOD-PAP]

210

mg/dL

Desirable : <200 mg/dl

Borderline : 200 - 239mg/dl

High : >240 mg/dl

TRIGLYCERIDES

[Glycerol Phosphate Oxidase]

587.2

mg/dL

Desirable : <150 mg/dl

Borderline : 150 - 199mg/dl

High : >200mg/dl

HDL CHOLESTEROL [Direct]

36

mg/dL

Desirable : >40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : <30 mg/dl

LDL CHOLESTEROL [Calculated]

56.56

mg/dL

Desirable : <100 mg/dl

Borderline : 130 - 160mg/dl

High : >160mg/dl

VLDL Cholesterol

[Calculated]

117.44

mg/dL

Desirable : <26 mg/dl

Borderline : >30 mg/dl

Total Chol / HDL Chol Ratio

[Calculated]

5.83

mg/dL

Desirable : <5 %

LDL / HDL Ratio

[Calculated]

1.57

1.00 - 3.55

NON-HDL CHOLESTEROL

[Calculated]

174

mg/dL

Desirable : <130 mg/dl

Borderline : 160 - 189 mg/dl

High : >220 mg/dl

Technique:

Fully Automated Biochemistry Analyser ERBA EM-200.

****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
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Reported : Sep 09, 2023, 06:35 p.m.
Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
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BLOOD UREA LEVEL (BUL)

Sample Type : Serum

Urea	26.9	mg/dl	10 - 40
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[Urease - GLDH]

Bun	12.56	mg/dl	6 - 21
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[Calculated]

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. SARKAR DHIMAN**
Patient ID : 53611
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 86693

Collected : Sep 09, 2023, 12:59 p.m.
Reported : Sep 09, 2023, 06:35 p.m.
Sample ID :



241935

Test Description	Results	Units	Biological Reference Range
<u>CREATININE</u>			
Sample Type : Serum			
Creatinine	1.08	mg/dl	0.40 - 1.40
[Enzymatic]			
Estimated GFR	90.0	ml/min/1.73sq m	Normal: >90 Mild Decrease : 60-89 Mild Moderate Decrease : 45-59 Moderate to Severe Decrease : 30-44 Severe Decrease ; 15-29 Kidney Failure : <15
[Calculated]			
Formula	Estimated GFR Calculate By COCROFT GAULT Formula.		
Technique :-	Done On Fully Automated Biochemistry Analyser ERBA EM-200		

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
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SR. URIC ACID

Sample Type : Serum

Uric Acid [Uricase - POD]	8.7	mg/dl	3.6 - 7.7
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Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200.

****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

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241935

Test Description	Results	Units	Biological Reference Range
<u>GLYCOCYLATED HAEMOGLOBIN</u>			
Sample Type : EDTA / Whole Blood			
Glycocyalted Haemoglobin (HbA1c) [Tosoh HPLC]	4.7	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	88.19	mg/dL	116.89 - 154.2

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
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Test Description	Results	Units	Biological Reference Range
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COMPLETE BLOOD COUNT

Sample Type : EDTA / Whole Blood

Hemoglobin	14.2	g/dl	13.0 - 17.0
RBC COUNT	5.08	Millions/c	4.5 - 5.5
PCV(Hematocrit)	44.7	%	40.0 - 50.0
Mean Cell Volume(MCV) [calculated]	88	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [calculated]	27.8	pg	27.0 - 33.0
Mean Cell Hb Conc(MCHC) [calculated]	31.6	g/dl	32 - 36
RDW	14.1	%	11.50 - 14.50
Total Leucocytes (WBC) Count	7390	/cumm	4000-11000

DIFFERENTIAL COUNT

Neutrophils	60.9	%	40 - 70
Lymphocytes	26.9	%	20 - 50
Eosionphils	3.9	%	01 - 06
Monocytes	7.3	%	00 - 08
Basophils [calculated]	1	%	00-01

SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	164000	/cumm	150000 - 450000
MPV	11.3	fL	6.5 - 10.0

Comments :-**Method:-**

HB:-Colorimetric, Total WBC:-Impedance/Flow Cytometry, HCT, MCV, MCH, MCHC, RDW-CV:-Calculate, Diff. Count: Flow Cytometry / Manual Stained Smear Microscopy, RBC: Impedance, Platelets : Impedance Method.

Technique :-

Fully Automated 5 part Diff. Cell Counter .

All Test Results are subjected to stringent international External and Internal Quality Control Protocols

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

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Test Description	Results	Units	Biological Reference Range
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TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.25	ng/dL	0.69 - 2.15
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****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
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Test Description	Results	Units	Biological Reference Range
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TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	95.20	ng/ml	52 - 127
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****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
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ULTRASENSITIVE THYROID STIMULATING HORMONE (TSH)

Sample Type : Serum

Ultrasensitive Thyroid Stimulative Hormone (TSH) [CLIA]	0.42	μIU/mL	0.3 - 4.5 1st trimester - 0.1 - 2.5μIU/mL 2nd trimester - 0.2 - 3μIU/mL 3rd trimester - 0.3 - 3μIU/mL
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Clinical Significance :-

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for: Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
5. Prediction of thyrotropin-releasing hormone-stimulated TSH response.

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461