

October 24/02/2024

Dinesh Bhimisetty

Age - 33

Spine

	(R)	(L)
VA (A)	G/G	(A) 6/6
	N/G	N/G
Color Vn	(A)	(A)
ATS	(A)	(A)
(F)	NOD	NOD

(B) w/w

→



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

Male

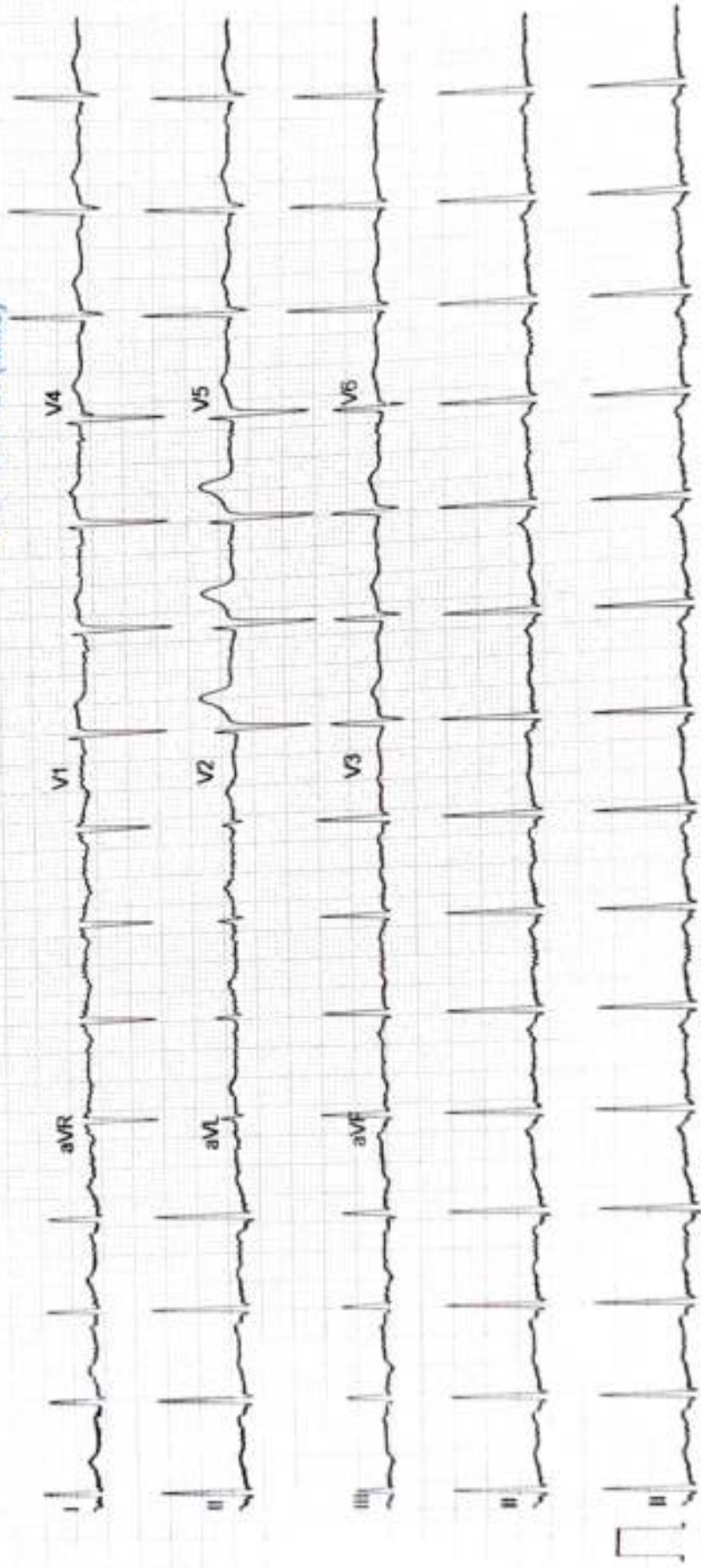
baseline normal heart

QRS
QT / QTc Baz
PR
P
RR / PP
P / QRS / T

78 ms
358 / 437 ms
142 ms
88 ms
668 / 666 ms
60 / 56 / 13 degrees

Normal sinus rhythm
Nonspecific T wave abnormality
Abnormal ECG

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



Name: MR DINESH BHIMSETTY	Age/sex: 33Yrs. /MALE
Ref by: MEDIWHEEL	Date: 24/02/2021

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

Findings-

The Liver is normal in size (14.7cm), shape and raised 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 contracted. 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 (9.9cm), 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 10.3 x 4.5 cm

Left kidney measures 9.6 x 4.6cm

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, its measures 2.8 x 2.8 x3.0 cm-12 cc

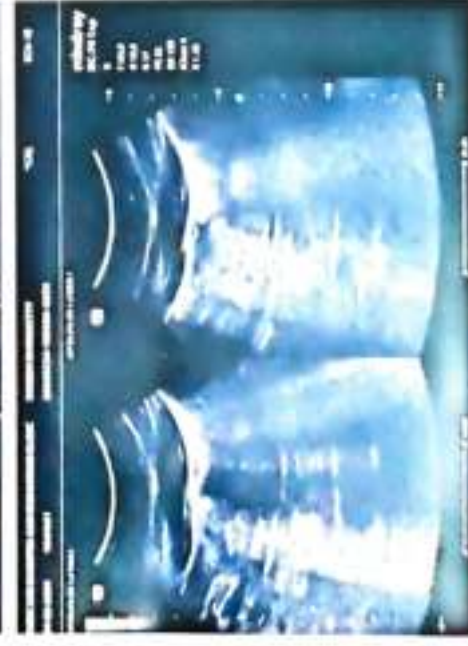
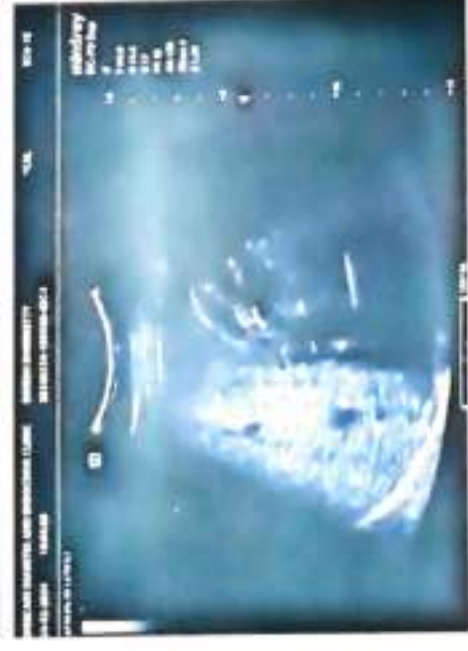
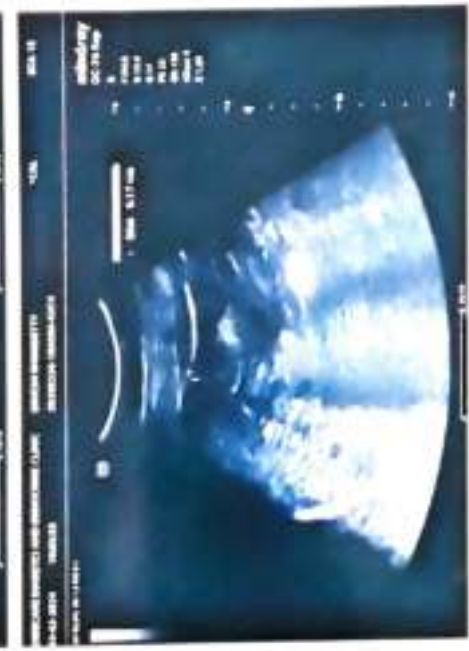
There is no free fluid is seen in the pelvis. No probe tenderness in present study.

IMPRESSION: -

- Grade 2 fatty infiltration of liver.
- Adv : clinical correlation.



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



Name: DINESH BHIMISETTY

Age: 33 Gender: M

Height: 162 cms

Weight: 78 Kg

Date: 24-02-2024

Time: 10:13

ID: 32587

Clinical History: HEALTH CHECKUP

Medications:

Test Details:

Protocol: Bruce

Predicted Max HR: 187

Target HR: 158 (85% of Pr. MHR)

Exercise Time: 0:07:00

Achieved Max HR: 179 (96% of Pr. MHR)

Max BP: 140/80

Max BP x HR: 25060

Max Mets: 7.8

Test Termination Criteria: Target HR attained/Target HR attained, Patient Fatigue

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate b/min	BP mmHg	RPP	ST Evol mm	ST Slope mV/s
Supine	00:13	1	0	0	87	130/80	10440	0.8 V2	0.21
Standing	00:06	1	0	0	77	120/80	9240	0.8 V2	0.21
Hyperventilation	02:20	1	0	0	107	130/80	12840	0.9 V2	0.21
Pre Test	00:11	1	1.6	0	98	130/80	11760	0.7 V2	0.21
Stage 1	01:00	1.7	2.7	10	152	140/80	21280	0.9 V2	0.8 V2
Stage 2	03:00	7	4	12	166	140/80	25240	-0.9 V6	1.1 V2
Peak Exercise	01:50	7.8	5.5	14	179	140/80	25960	-0.8 V5	1 V2
Recovery 1	01:00	1	0	0	117	140/80	16380	0.7 V2	0.3 V2
Recovery 2	01:30	1	0	0	114	130/80	16820	0.3 V2	0.2 E
Recovery 3	02:55	1	0	0	107	130/80	15910	0.8 V2	0.21

Interpretation

NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

Dr. Mahesh V. Padgaol
 MD. (Medicine)
 Consultant Physician
 Reg. No. 97424 (MNC)

Ref Doctor: MEDIWHEEL

Doctor: DR MAHESH PADGAOL

SCHILLER

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

Bruce Protocol ID: 32587

STTLead(m) STSlope(mV/s) Stage: Supine

Date: 24-02-2024

Speed: 0 km/h

Exec Time : 0:00:00

Slope: 0%

Stage Time: 00:13

THR: 158 bpm

HR: 87 bpm

BP: 120/80 mmHg

STTLead(m) STSlope(mV/s)

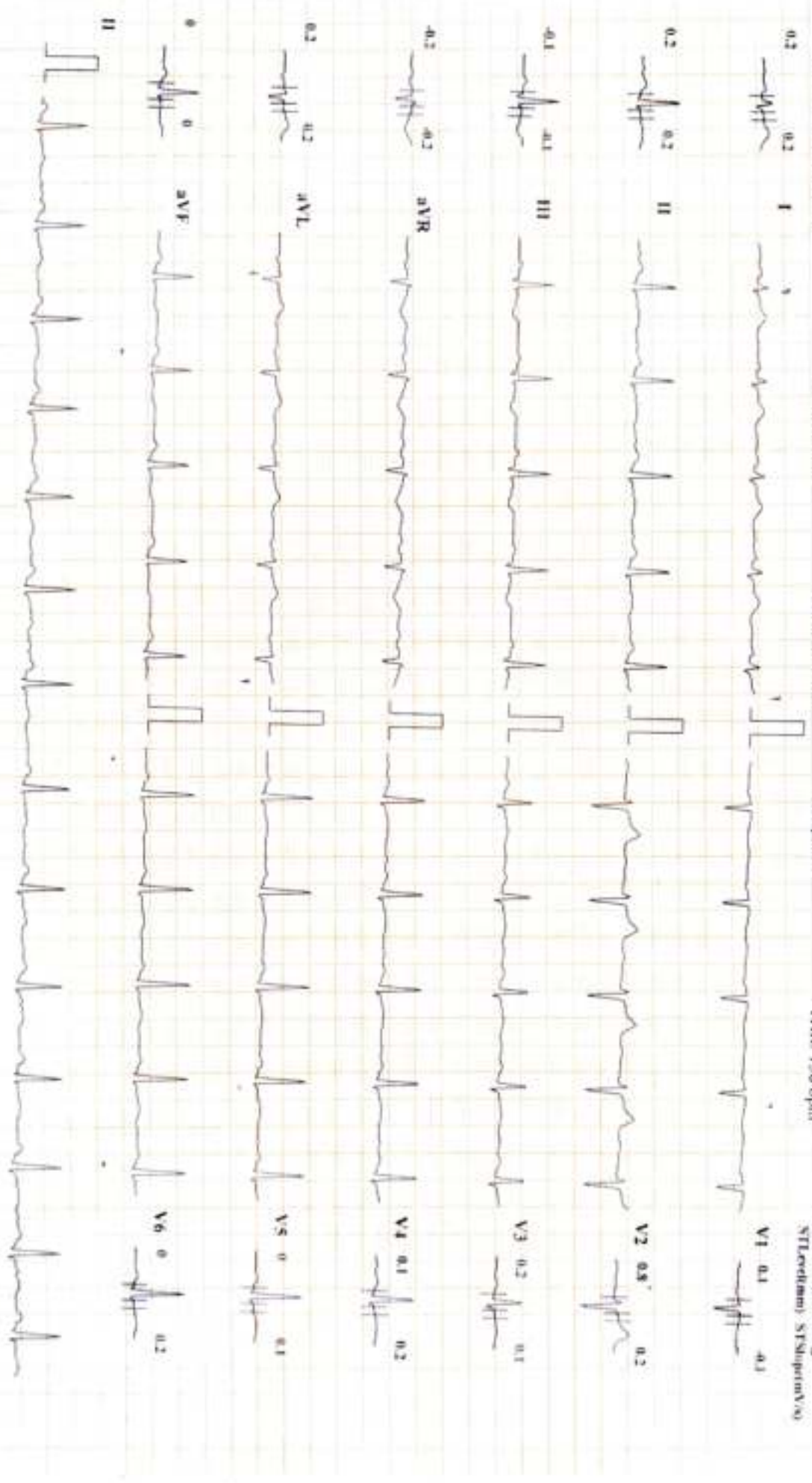


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter ON

ECG = R - 60 ms, J - R + 60 ms, Pwd J - J + 60 ms

Shimadzu Cardioport CS-20 Version 3.4

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

Bruce Protocol
ST1red(tms) STStop(tV/s)

ID: 32587
Stage: Standing

Date: 24-02-2024
Speed: 0

Exec Time: 0:00:00
Slope: 0%

Stage Time: 00:06
TfHR: 158 bpm

HR: 77 bpm

BP: 120/80 mmHg
ST1red(tms) STStop(tV/s)

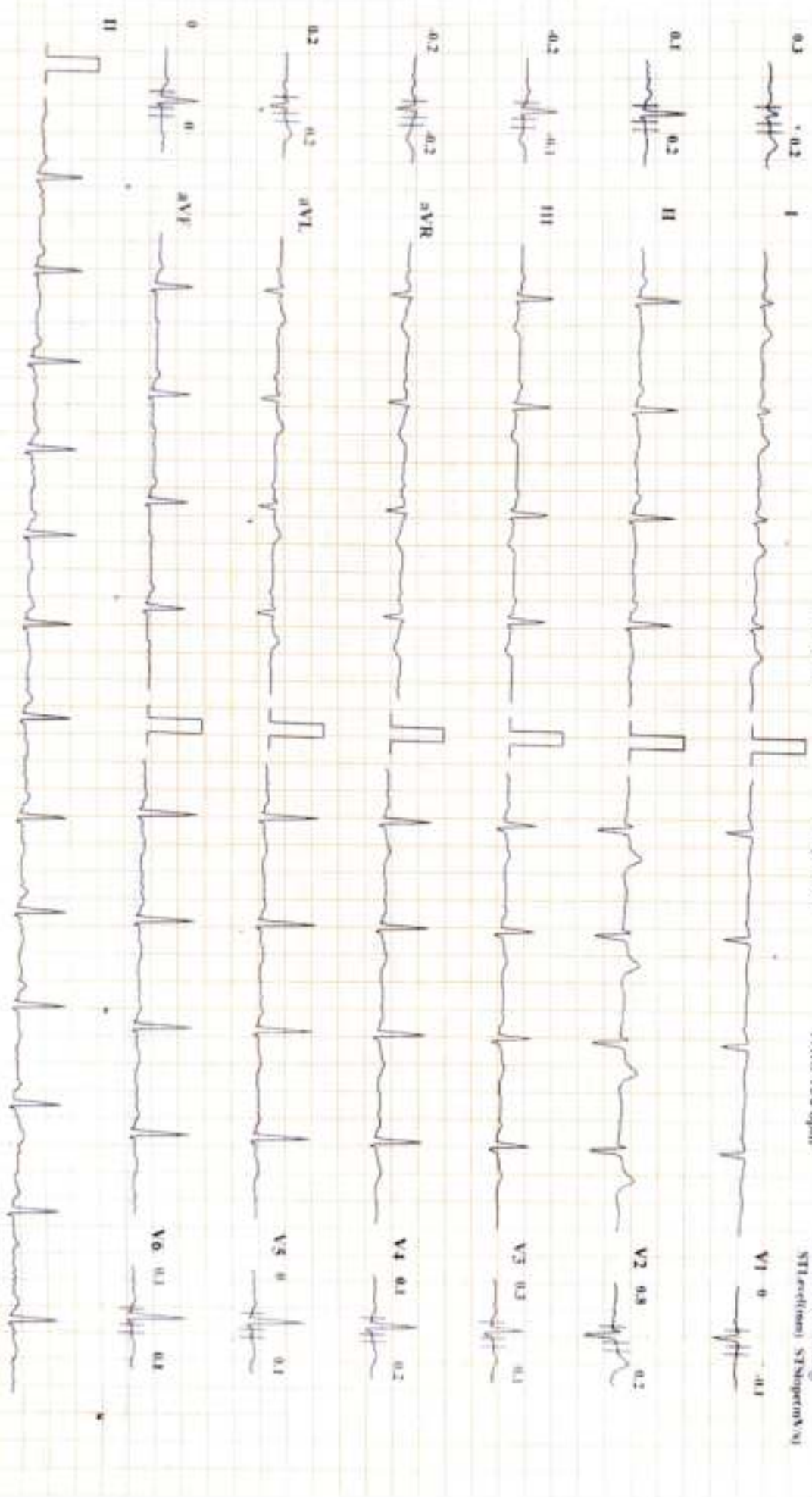


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Mains Filter: ON

NO - R - 60 ms, P - R - 40 ms, Post P - T - 60 ms

Schiller Cardiosc CS-20 Version: 1.4

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

Bruce Protocol ID: 32587 Date: 24-02-2024
STISuper/V9 Stage: HyperVentilation Speed: 0 Exec Time: 0:00:00 Stage Time: 00:20
HR: 107 bpm
BP: 120/80 mmHg
STISuper/V9 THR: 158 bpm

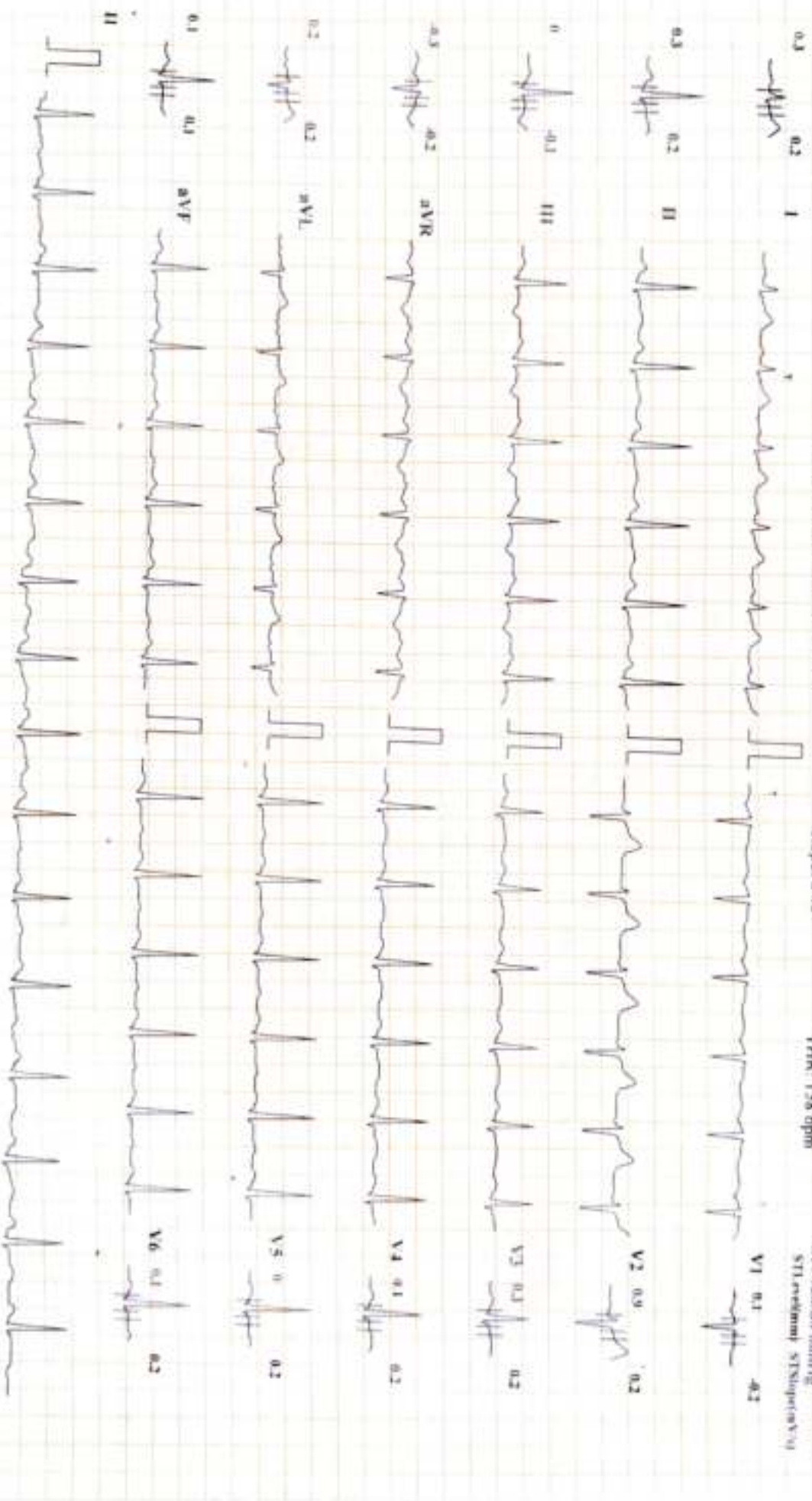


Chart Speed: 25 mm/sec Amplitude: 10mm/mV Filter: 25 Hz Manus Filter: ON
P50 = R - 60 mm, J - R + 60 mm, P50 J - J + 60 mm
Sedinger Cardiovit CS-20 Version 3.4

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

Bruce Protocol

ID: 32587

ST1eeflmm) STS0epetmVn)

Stage: PreTest

Date: 24-02-2024

Speed: 1.6

Exec Time: 0:00:00

Stage Time: 00:10

Slope: 0%

THR: 158 bpm

HR: 98 bpm

Bp: 120/80 mmHg

ST1eeflmm) STS0epetmVn)

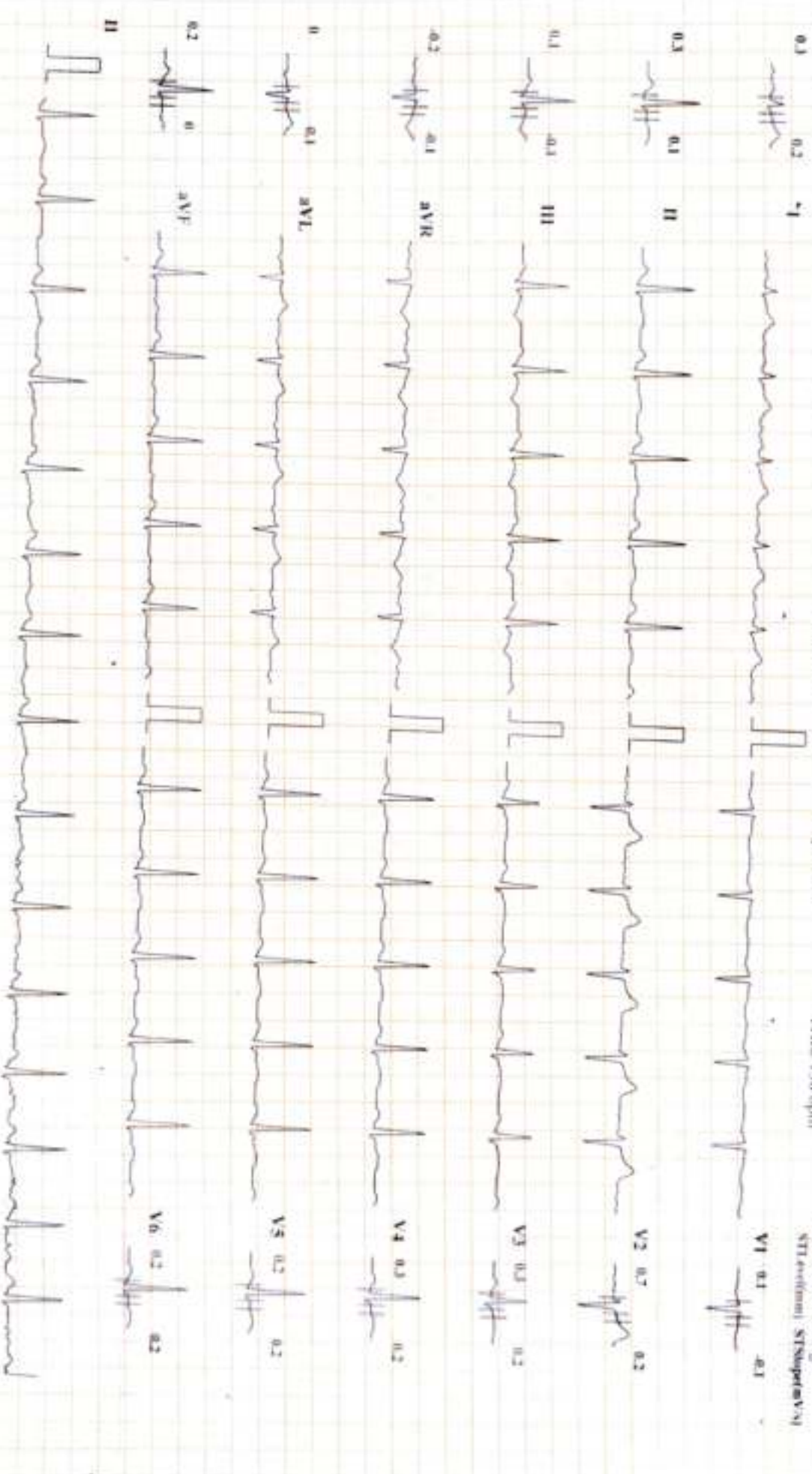


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter ON

ISD - R - 60 mm, J - R - 60 mm, Post J - J - 60 mm

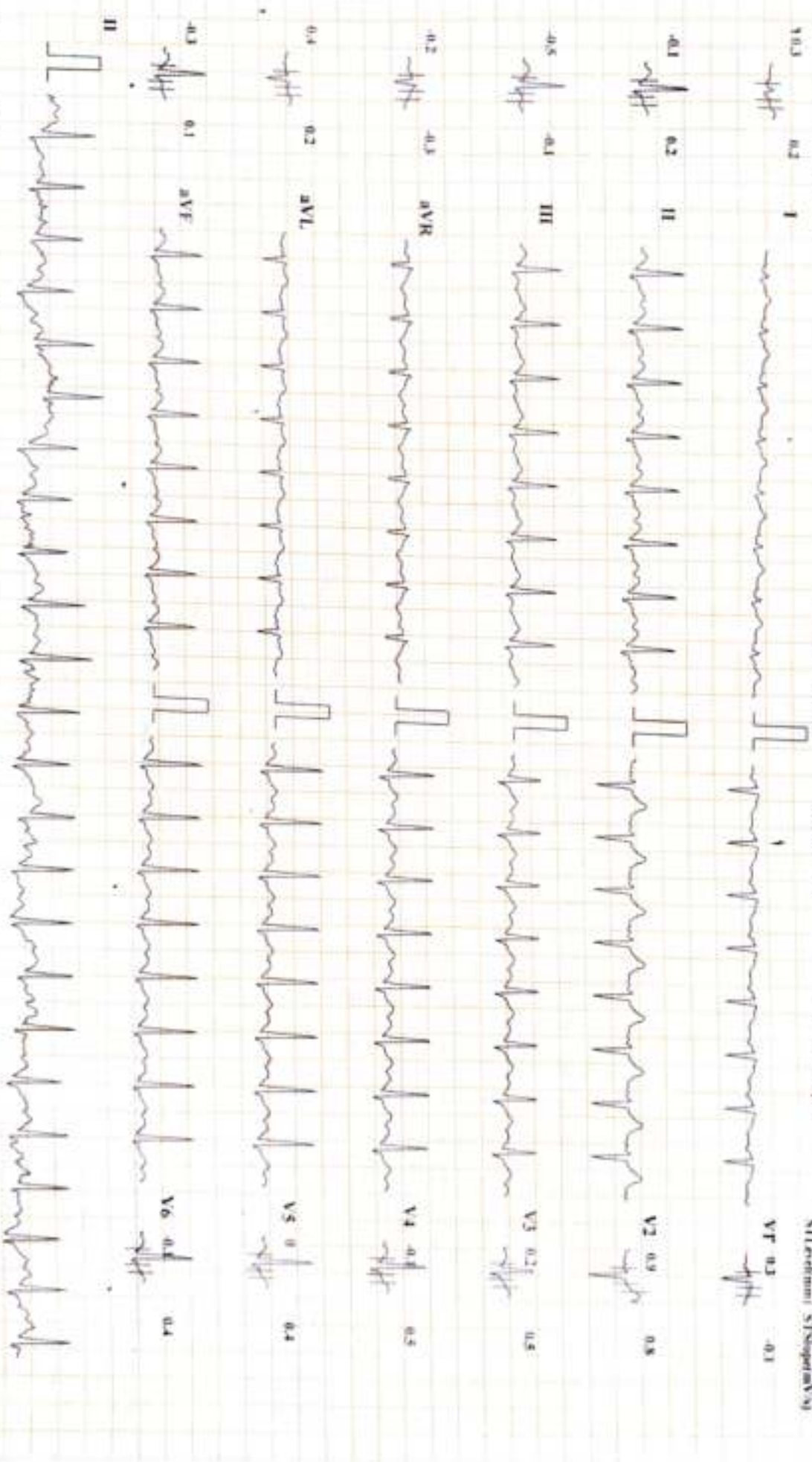
Schiller Cardiomat CS-20 Version 3.4

DIABTCARE DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVI MUMBAI - 400706
DINESH BHIMSETTY (33 M)

Bruce Protocol
ST1esthrim1 ST5lopecmV/s
ID: 32587
Stage: 1

Date: 24-02-2024
Speed: 2.7 kmph
Exec Time: 0:03:00
Slope: 10 %
Stage Time: 03:00
THR: 138 bpm

HR: 152 bpm
BP: 140/80 mmHg
ST1esthrim1 ST5lopecmV/s



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

Diabetic Protocol

STLevdim) STStopetmV/s

ID: 32587

Date: 24-02-2024

Speed: 4 kmph

Exec Time : 0:06:00

Slope: 12 %

Stage Time: 03:00

THR: 158 bpm

HR: 166 bpm

Bp: 140/80 mmHg

STLevdim) STStopetmV/s

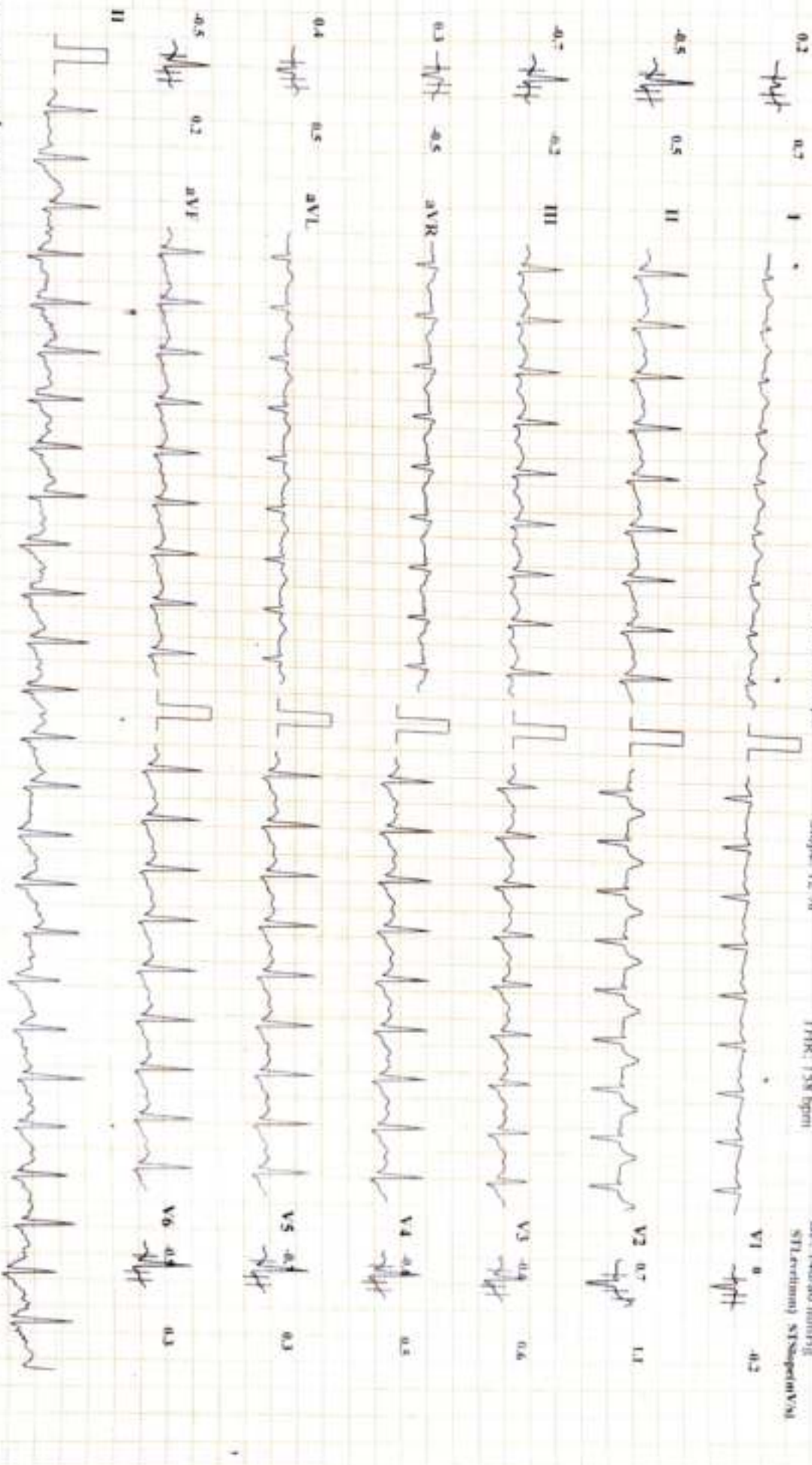


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter: ON

NO - R - 60 mm, J - R - 60 mm, Post J - J - 60 mm
Printed and M... ..

Schiller Cardiotec CS-20 Version 3.4

REPORT OF DIAPYTES AND ENDOCRINE CT PTC GRAYWOODS (W). NAVY MEDICAL - 400706

UNDESI BHINISETTY (33 M)

Bruce Protocol ID: 32587

Date: 24-02-2024

HR: 179 bpm

STress(mn) STSlope(mV/s)

Stage: 3 Peak Exercise

Speed: 5.5 kmph

Exec Time: 0:07:00

Stage Time: 01:00

BP: 140/80 mmHg

0.3 1 0.3 1

Slope: 14 %

THR: 158 bpm

STress(mn) STSlope(mV/s)

0.4 0 0.4 1

V1 0.1 0.2

0.4 0 0.4 1

V2 0.7 1

0.6 0.2 0.6 1

V3 0.1 0.4

0.1 0.2 0.1 1

V4 0.1 0.3

0.4 0.3 0.4 1

V5 0.1 0.1

0.5 0.1 0.5 1

V6 0.1 0.1

II



Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter ON

ISO - R - 60 ms, J - R + 60 ms, Pns1 J - J + 60 ms

1 lead on Machine

Schiller Cardiac CS-20 Version 3.4

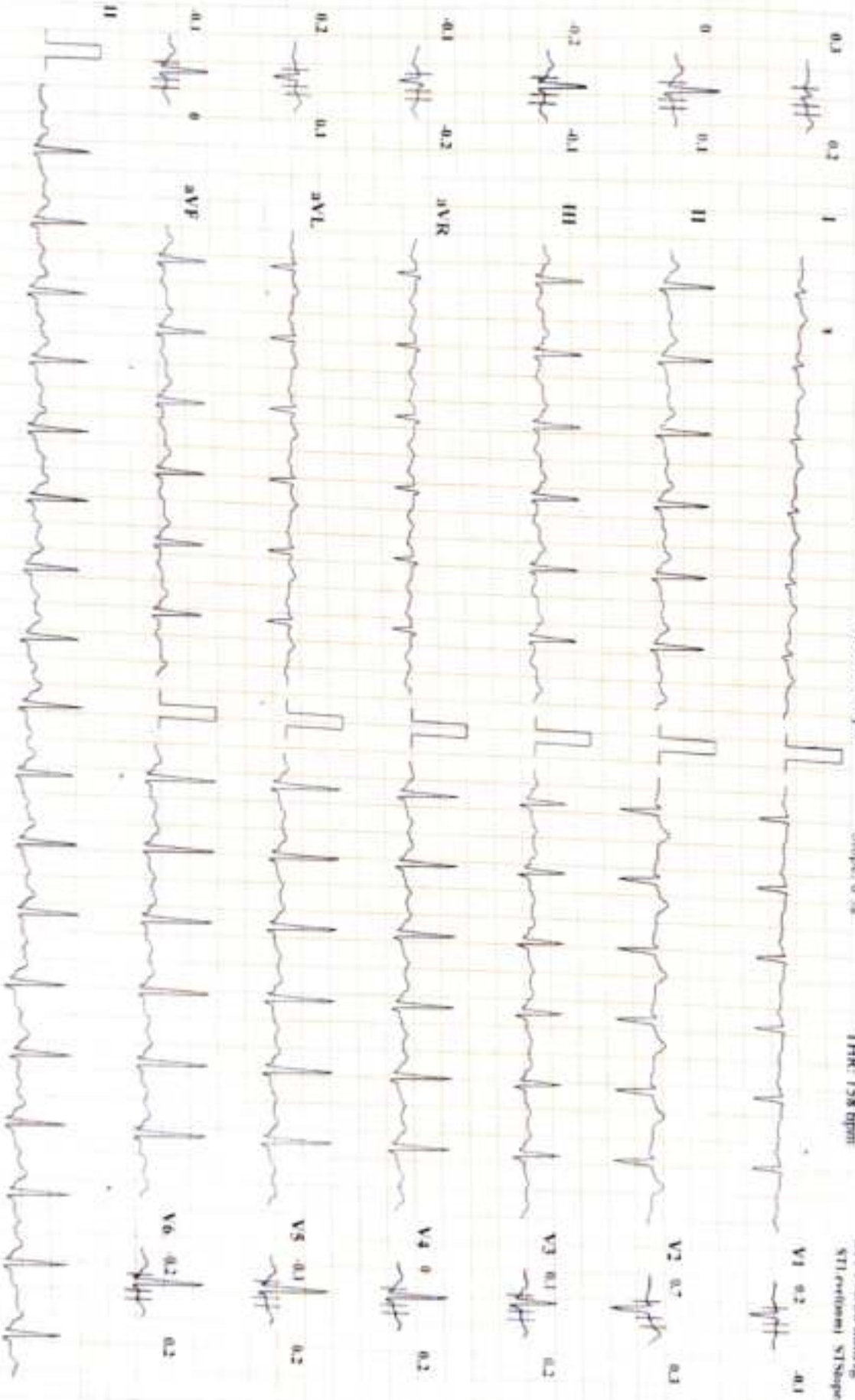
DIABETIC DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVY MEMBAI - 400706

Bruce Protocol
ST1 (e/10mm) ST Slope(mV/s)

ID: 32587
Stage: Recovery 1

Date: 24-02-2024
Speed: 0 kmph
Exec Time: 00:00
Slope: 0 %
Stage Time: 03:00
THR: 158 bpm

HR: 117 bpm
BP: 140/80 mmHg
ST1 (e/10mm) ST Slope(mV/s)



DIABETES AND ENDOCRINE CLINIC SEAWOODS (W), NAVY MEMBAI - 400706

PANSHI BHIMSETTY (33 M)

Bruce Protocol ID: 32587
 ST1estnum) ST1sigetmV/s)

Stage: Recovery2

Date: 24-02-2024
 Speed: 0 kmph

Exec Time : 00:00
 Slope: 0 %

Stage Time: 03:00
 THR: 158 bpm

HR: 114 bpm
 BP: 130/80 mmHg

ST1estnum) ST1sigetmV/s)

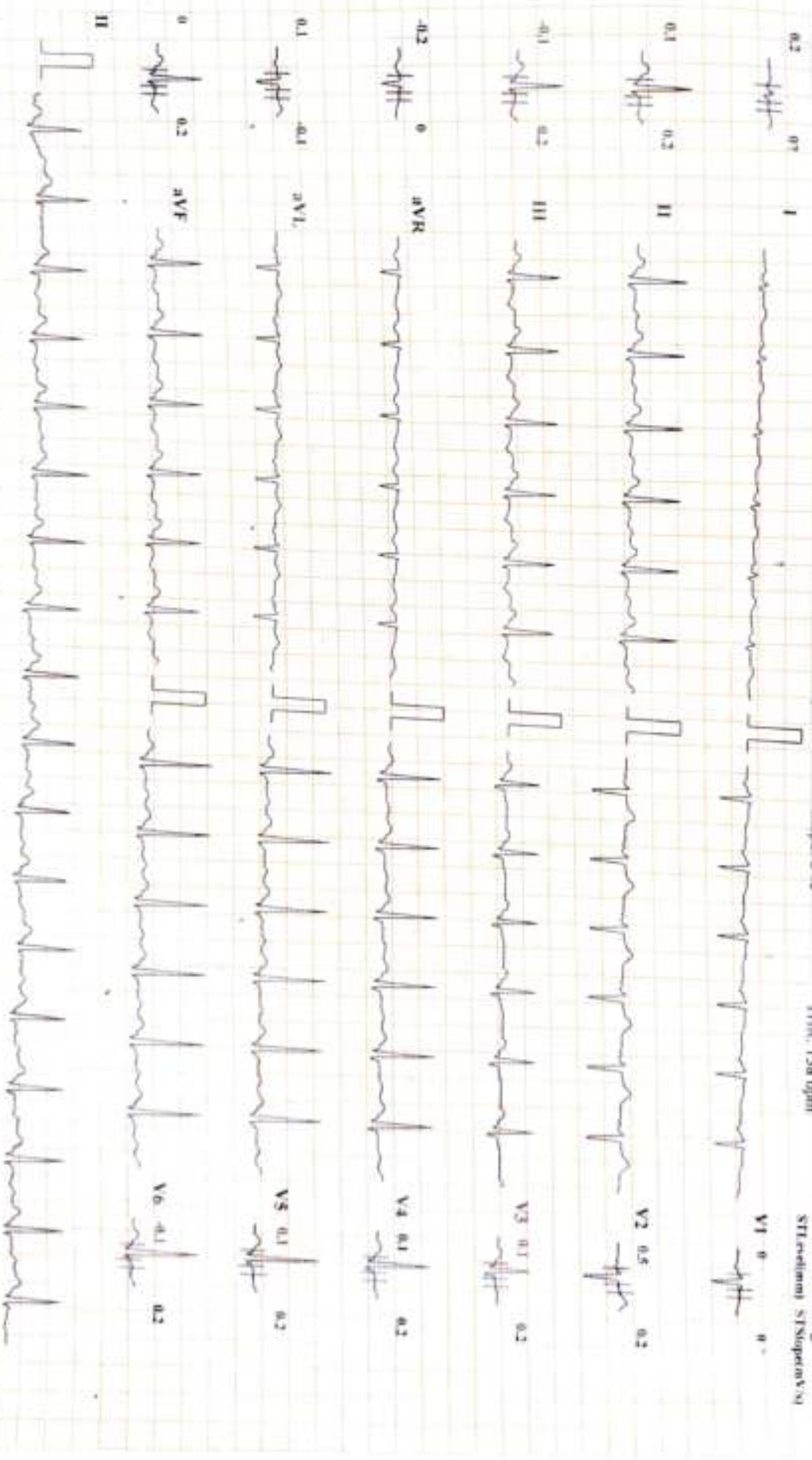


Chart Speed: 25 mm/sec Amplitude: 10mm/mV Filter: 25 Hz Manus Filter: ON

RG - R - 60 mm, J - R - R - 60 mm, Avg J - J - 60 mm
 Lead and Markers

NAME- DINESH BHIMISETTY

DATE-24/2/2024

AGE- 33/M

X-RAY CHEST PA


The Bony Thorax is 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.

Impression: - Normal Chest X-Ray.**DR.MRUDULA BABAR
CONSULTANT RADIOLOGIST**DR. MRUDULA BABAR
1188/110, SAHAY (RADIOLOGY)
GPS 1, MUMBAI 2009
REG. NO. 2006/03/2139

R



DINESH BHIMISETTY 33Y M 2/24/2024 01:57 AM
OLIVE DIAGNOSTIC, SEAWOOD SEC 40

Patient Name : **MR. DINESH BHIMISHETTY**
Patient ID : 58330
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.
Reported : Feb 24, 2024, 01:46 p.m.
Sample ID :



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

URINE ANALYSE REPORT

Sample Type : Urine

PHYSICAL EXAMINATION

COLOUR	Pale Yellow		
APPEARANCE	Clear		
REACTION (PH)	5.0		4.8 - 7.6
SPECIFIC GRAVITY	1.025		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Absent		
NITRITE	Absent		
UROBILINOGEN	Negative		

MICROSCOPY

PUS CELLS/hpf	1-2		
RBCs/hpf	Absent		
EPI.CELLS/hpf	1-2		
CASTS	Absent		
CRYSTALS	Absent		
BACTERIA	Absent		
Other	Absent		

****END OF REPORT****

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

Patient Name : **MR. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



Test Description	Results	Units	Biological Reference Range
<u>GLYCOCYLATED HAEMOGLOBIN</u>			
Sample Type : EDTA / Whole Blood			
Glycocyalted Haemoglobin (HbA1c) [Tosoh HPLC]	6.0	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	125.50	mg/dL	116.89 - 154.2

****END OF REPORT******Dr. Sudhamani S. MD**
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



265020

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

THYROID STIMULATING HORMONE (TSH)

Sample Type : Serum

Thyroid Stimulative Hormone (TSH)**7.174** μ IU/mL

0.3 - 4.5

[CLIA]

1st trimester - 0.1 - 2.5 μ IU/mL2nd trimester - 0.2 - 3 μ IU/mL3rd trimester - 0.3 - 3 μ IU/mL**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. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



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

TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	60.93	ng/ml	52 - 127
------------------------------------	-------	-------	----------

****END OF REPORT****



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

Patient Name : **MR. DINESH BHIMISHETTY**
Patient ID : 58330
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.
Reported : Feb 24, 2024, 01:46 p.m.
Sample ID :



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

TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.077	ng/dL	0.69 - 2.15
--	-------	-------	-------------

****END OF REPORT****



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

Patient Name : **MR. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



265020

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

ESR

Sample Type : EDTA / Whole Blood

ESR 15 Mm/hr 0 - 15

Method Westergren

****END OF REPORT******Dr. Sudhamani S. MD**
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. DINESH BHIMISHETTY**
Patient ID : 58330
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.
Reported : Feb 24, 2024, 01:46 p.m.
Sample ID :



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

BLOOD GROUP

Sample Type : EDTA / Whole Blood

ABO Grouping

"A"

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. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



265020

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

BLOOD UREA LEVEL (BUL)

Sample Type : Serum

Urea

19.4

mg/dl

10 - 40

[Urease - GLDH]

Bun

9.06

mg/dl

6 - 21

[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. DINESH BHIMISHETTY**
Patient ID : 58330
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.
Reported : Feb 24, 2024, 01:46 p.m.
Sample ID :



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

LIPID PROFILE

Sample Type : Serum

TOTAL CHOLESTEROL

[CHOD-PAP]

172

mg/dL

Desirable : <200 mg/dl

Borderline : 200 - 239mg/dl

High : >240 mg/dl

TRIGLYCERIDES

[Glycerol Phosphate Oxidase]

178.2

mg/dL

Desirable : <150 mg/dl

Borderline : 150 - 199mg/dl

High : >200mg/dl

HDL CHOLESTEROL [Direct]

33.7

mg/dL

Desirable : >40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : <30 mg/dl

LDL CHOLESTEROL [Calculated]

102.66

mg/dL

Desirable : <100 mg/dl

Borderline : 130 - 160mg/dl

High : >160mg/dl

VLDL Cholesterol

[Calculated]

35.64

mg/dL

Desirable : <26 mg/dl

Borderline : >30 mg/dl

Total Chol / HDL Chol Ratio

[Calculated]

5.10

mg/dL

Desirable : <5 %

LDL / HDL Ratio

[Calculated]

3.05

1.00 - 3.55

NON-HDL CHOLESTEROL

[Calculated]

138.30

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. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



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

SR. URIC ACID

Sample Type : Serum

Uric Acid [Uricase - POD]	9.4	mg/dl	3.6 - 7.7
---------------------------------------	------------	-------	-----------

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. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



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

LIVER FUNCTION TEST

Sample Type : Serum

TOTAL BILIRUBIN [DIAZO]	1.31	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [DIAZO]	0.55	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [CALCULATED]	0.76	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [IFCC without Pyridoxal Phosphate]	18.8	IU/L	5-40 IU/L
S.G.P.T.(ALT) [IFCC without Pyridoxal Phosphate]	16.7	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [Amino Methyl Propanol (AMP)]	91	IU/L	44-147 IU/L
TOTAL PROTEINS [BIURET]	6.36	IU/L	6.0 - 8.5g/dL
ALBUMIN [BROMO CRESOL GREEN (BCG)]	4.41	g/dl	3.5-5.0 g/dl
GLOBULIN [CALCULATED]	1.95	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [CALCULATED]	2.26		
GAMMA GT	21.1	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. DINESH BHIMISHETTY**
Patient ID : 58330
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.
Reported : Feb 24, 2024, 01:46 p.m.
Sample ID :



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

CREATININE

Sample Type : Serum

Creatinine

0.9

mg/dl

0.40 - 1.40

[Enzymatic]

Estimated GFR

115.65

ml/min/1.73sq m

Normal: >90

[Calculated]

Mild Decrease : 60-89

Mild Moderate Decrease : 45-59

Moderate to Severe Decrease :

30-44

Severe Decrease ; 15-29

Kidney Failure : <15

Formula

Estimated GFR Calculate By CKD-EPI Formula.

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. DINESH BHIMISHETTY**
Patient ID : 58330
Age / Sex : 33 years / Male
Referred by : MEDIWHEEL
Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.
Reported : Feb 24, 2024, 01:46 p.m.
Sample ID :



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

COMPLETE BLOOD COUNT

Sample Type : EDTA / Whole Blood

Hemoglobin	14.7	g/dl	13.0 - 17.0
RBC COUNT	4.89	Millions/c	4.5 - 5.5
PCV(Hematocrit)	44.5	%	40.0 - 50.0
Mean Cell Volume(MCV) [calculated]	91	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [calculated]	30.1	pg	27.0 - 33.0
Mean Cell Hb Conc(MCHC) [calculated]	33	g/dl	32 - 36
RDW	13.7	%	11.50 - 14.50
Total Leucocytes (WBC) Count	7960	/cumm	4000-11000

DIFFERENTIAL COUNT

Neutrophils	58.1	%	40 - 70
Lymphocytes	35.1	%	20 - 50
Eosionphils	1	%	01 - 06
Monocytes	5.4	%	00 - 08
Basophils [calculated]	0.4	%	00-01

SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	No E/o Toxic granules seen		
Platelets On Smear	Adequate on Smear		
Platelet Count	396000	/cumm	150000 - 450000
MPV	9.3	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

Patient Name : **MR. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



265020

Test Description	Results	Units	Biological Reference Range
<u>FASTING BLOOD SUGAR</u>			
Sample Type : Flouride R			
Fasting Blood Sugar [GOD - POD]	97.20	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. DINESH BHIMISHETTY**

Patient ID : 58330

Age / Sex : 33 years / Male

Referred by : MEDIWHEEL

Bill ID : 94983

Collected : Feb 24, 2024, 09:20 a.m.

Reported : Feb 24, 2024, 01:46 p.m.

Sample ID :



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

POST PRANDIAL BLOOD SUGAR

Sample Type : Flouride PP

Post Prandial Blood Sugar [GOD - POD]	110.1	mg/dl	110-180
--	-------	-------	---------

Technique :-

Done On Fully Automated Biochemistry Analyser ERBA EM-200

****END OF REPORT******Dr. Sudhamani S. MD**
Consultant Pathologist
Reg. No. : 90461