



BERLIN DIAGNOSTICS & DAY CARE

OPD PRESCRIPTION

Patient Name :	Mr. Murari Chandra Patel	UHID :	BER/202313883	Age/Gender :	36/Male
OPD Bill No :	OPD/13883	Address :	Harmu	Mobile No. :	7542032070
Consultant :	Dr. R. K Chaturvedi	Date :	04-03-2023 16:45:41		

P : Systolic: 120/80 Diastolic: Height : 177cm Weight : 71.8kg Pulse : 87bpm SPO2 : 99%

Chst - N/L - Norm
 Eys - Hr - Norm
 Abd - Soft bulky

Go Routine check-up

USG (W/A) remab: Gr-I fatty liver
 X-ray PA - Chst norm: (N) Study
 Blood Test - (N) Study

by
 - Sp. HEPARID
 2 Lipar — 15ml





BERLIN DIAGNOSTICS & DAY CARE

OPD PRESCRIPTION

Patient Name : Mr. Murari Chandra Patel **UHID :** BER/202313883 **Age/Gender :** 36/Male
OPD Bill No : OPD/13883 **Address :** Harmu **Mobile No. :** 7542032070
Consultant : Dr. Ravi Raushan
Dr. Ravi Raushan BDS, MDS (ORAL MAXILLOFACIAL SURGEON), MIMS (ORAL), (UK) CDDO (Fellowship in diabetes and oral health), Ex-Resident Delhi govt Hospital **Date :** 04-03-2023 11:07:51

BP : Systolic: 120/80 **Height :** 177cm **Weight :** 71.8kg **Pulse :** 87bpm **SPO2 :** 99%
Diastolic: 80mmHg

o/o Routine Dental check-up

O/E:- chronic generalized gingivitis.

Dental caries - 16

Adv:- oral prophylaxis =

Restn - 16 =

Rx

(1) vantage tooth gel - 15 days

Ravi Raushan



BERLIN DIAGNOSTICS & DAY CARE

Patient Name : MR. MURARI CHANDRA PATEL 13883

Age / Gender : 36 years / Male

Patient ID : 4485

Referral : Dr. mediwheel

Collection Time : Mar 04, 2023, 09:10 a.m.

Reporting Time : Mar 04, 2023, 02:01 p.m.

Sample ID :



2303000044

Test Description	Value(s)	Reference Range
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BUN/CREATININE RATIO

BUN/ CREATININE	10.66	8:1 - 20:1	mg/dl
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LIPID PROFILE

S.Cholesterol	108	Desirable : < 200 Borderline high : 200 - 239 Undesirable : > 240	mg/dl
S.Triglycerides	114	Desirable : < 150 Borderline high : 150 - 199 High : 200 - 499 Very High : > 500	mg/dl
S. HDL	42	Undesirable : < 40 Borderline : 40 - 59 Desirable : > 60	mg/dl
S. LDL	43.2	Desirable : < 130 Borderline : 130-159 Undesirable : > 160	mg/dl
S. VLDL	22.8	5 - 51	mg/dl
LDLC/HDLC Ratio	1.03	0 - 3.6	
S.Cholesterol/HDLC Ratio	2.57	0-5.0	

NOTE

GLYCOSYLATED HAEMOGLOBIN (GHB / HBA1c)

Result	5.5	Normal : 4 - 6 Good Control : <7 Fair Control : 7 - 9 Poor Control : >9	%
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Method High Pressure Liquid Chromatography

ESR (ERYTHROCYTE SEDIMENTATION RATE)

ESR 1st Hour	15	0 - 15	Mm/hr
Method	Wintrobe's		

BLOOD GLUCOSE LEVEL (FASTING)

Scan to Validate



Address :- OPP. DAV NANDRAJ PUBLIC SCHOOL , BOOTY ROAD, BARIATU RANCHI-834009

CONTACT:18008913990/9341529301 TEL : 0651-2952017

EMAIL : info@berlindiagnosics.com



BERLIN DIAGNOSTICS & DAY CARE

Patient Name : MR. MURARI CHANDRA PATEL 13883

Age / Gender : 36 years / Male

Patient ID : 4485

Referral : Dr. mediwheel

Collection Time : Mar 04, 2023, 09:10 a.m.

Reporting Time : Mar 04, 2023, 02:01 p.m.

Sample ID :



2303000044

Test Description	Value(s)	Reference Range	
Glucose Fasting	77	70 - 110	mg/dl
Method	GOD POD		
NOTE			

THYROID FUNCTION TEST (TFT)

Triiodothyronine (T3)	0.97	0 - 1 Month : 0.6 - 1.6 1 - 24 Months : 0.7 - 2.2 2 - 10 Yrs : 1.6 - 2.1 11 - 14 Yrs : 1.4 - 2.3 15 - 17 Yrs : 1.4 - 2.1 18 Yrs & above: 0.87 - 1.78	ng/ml
Thyroxine (T4)	7.47	4.87 - 11.7	µg/dl
TSH (Thyroid Stimulating Hormone)	3.38	1 - 3 Days : < 13.3 1 - 4 Weeks: 0.6 - 10.0 1 Month - 5 Yrs : 0.46 - 8.10 6 - 18 Yrs : 0.37 - 6.00 More than 18 Yrs : 0.34 - 5.60	µIU/ml

Method CLIA, Beckman Coulter's Access 2, Immunoassay System

NOTE

BLOOD GROUP

ABO Grouping	B
Rh Grouping	POSITIVE

BLOOD GLUCOSE LEVEL - PP (AFTER BREAKFAST)

Glucose PP (After Breakfast)	89	70 - 140	mg/dl
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LIVER FUNCTION TEST with GGT(LFT)

Total Bilirubin	0.73	0.30 - 1.20	mg/dl
Direct Bilirubin	0.28	< 0.30	mg/dl

Scan to Validate



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Sample ID :



2303000044

Test Description	Value(s)	Reference Range	
Indirect Bilirubin	0.45	< 1.10	mg/dl
SGOT (Aspartate Amino Transferase - AST)	23	15 - 35	U/L
SGPT (Alanine Amino Transferase - ALT)	26	15 - 45	U/L
Alkaline Phosphatase	82	56 - 128	IU/L
Total Proteins	6.43	6.0 - 8.4	g/dl
Albumin	3.53	3.2 - 5.0	g/dl
Globulin	2.9	2.0 - 3.5	g/dl
Alb/Glo Ratio	1.22	-	
S. Gamma GT	21.67	0 - 36	U/L
NOTE			

URINE ROUTINE EXAMINATION REPORT

PHYSICAL EXAMINATION

Volume	20		ml
Colour	Straw		
Appearance	Clear		
Specific Gravity	1.015	1.010 - 1.030	
Reaction (PH)	5.5	4.8 - 7.6	

CHEMICAL EXAMINATION

Protein	Absent	Absent	
Glucose	Absent	Absent	
Ketones	Absent	Absent	
Nitrite	Negative	Negative	
Urobilinogen	Normal	Normal	

MICROSCOPIC EXAMINATION

Pus Cells	1 - 2	0 - 5 - -	/hpf
RBC	Absent	0 - 1 - -	/hpf
Epithelial Cells	1 - 2	0 - 5 - -	/hpf
Casts	Absent	NIL - -	/LPF
Crystals	Absent	NIL - -	

Scan to Validate



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BERLIN DIAGNOSTICS & DAY CARE

Patient Name : MR. MURARI CHANDRA PATEL 13883

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2303000044

Test Description	Value(s)	Reference Range
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BLOOD UREA NITROGEN (BUN)

Result	11.63	6.0 - 20.0	mg/dl
Method	Spectrophotometry		

CREATININE

Method	Spectrophotometry		
Creatinine	1.09	Male : 0.6-1.40 Female : 0.6-1.2	mg/dl

NOTE

COMPLETE BLOOD COUNT (CBC)

Hb (Haemoglobin)	15.1	Male : 13.0-18.0 Female : 12-16.5 Infant : 13.5-19.5 Children : 12.0-14.5	gm/dl
RBC Count	4.81	4.5 - 6.5	millions/cumm
TLC (Total Leucocyte Count)	4800	4000 - 11000	/cumm

DIFFERENTIAL COUNT

Neutrophils	64	40 - 65	%
Lymphocytes	30	20 - 45	%
Monocytes	02	1 - 10	%
Eosinophils	04	1 - 6	%
Basophils	0	0 - 1	%
Platelet Count	1.68	1.50 - 4.5	Lakhs/cumm
HCT (HAEMATOCRIT)	45.0	35 - 54	%
MCV (Mean Corpuscular Volume)	93.56	76 - 96	fl
MCH (Mean Corpuscular Haemoglobin)	31.39	27 - 32	pg
MCHC (Mean Corpuscular Hb Concentration)	33.56	32 - 35	gm/dl

NOTE

Comment

URIC ACID Serum

Method	Spectrophotometry
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Scan to Validate



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2303000044

Test Description	Value(s)	Reference Range
Result	4.13	Male : 3.4 - 7.0 Female : 2.5 - 6.0 mg/dl
NOTE		

****END OF REPORT****

Dr. Rajeev
MD Pathologist

Scan to Validate

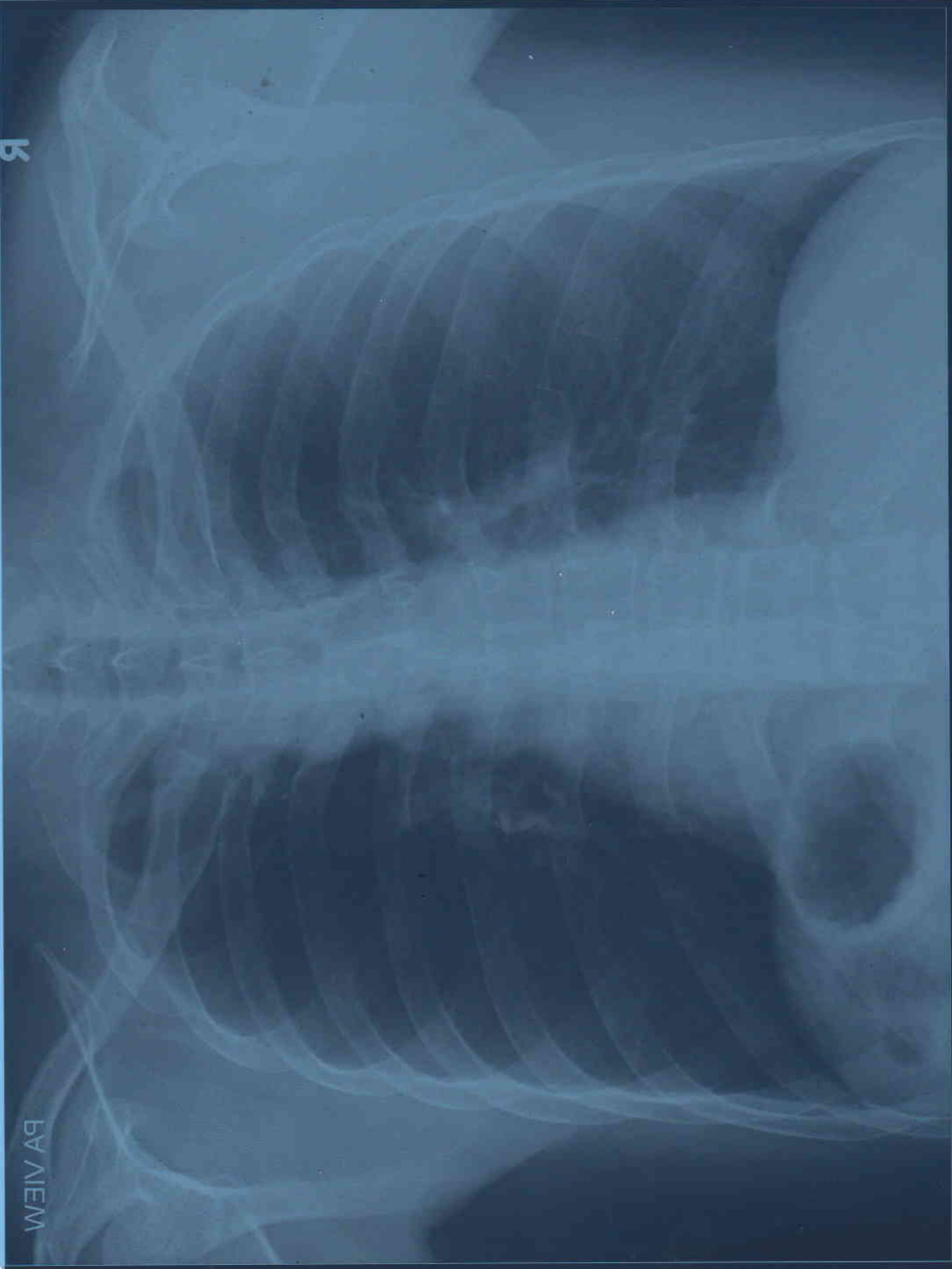


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BERLIN DIAGNOSTICS & DAY CARE, BARIATU ROAD, RAJCHHI.
MURARI CHANDRA PATEL AGE 36Y/M MEDIMHEEL BER1505313888 CHEST PA VIEW 0410315053



R

PA VIEW



BERLIN DIAGNOSTICS & DAY CARE

PATIENT NAME	: MR. MURARI CHANDRA PATEL	PATIENT ID	: BER/ 202313888
AGE	: 36 Y	SEX	: MALE
REF. PHY.	: MEDIWHEEL	STUDY DATE	: 04-Mar-2023

X - RAY CHEST PA VIEW

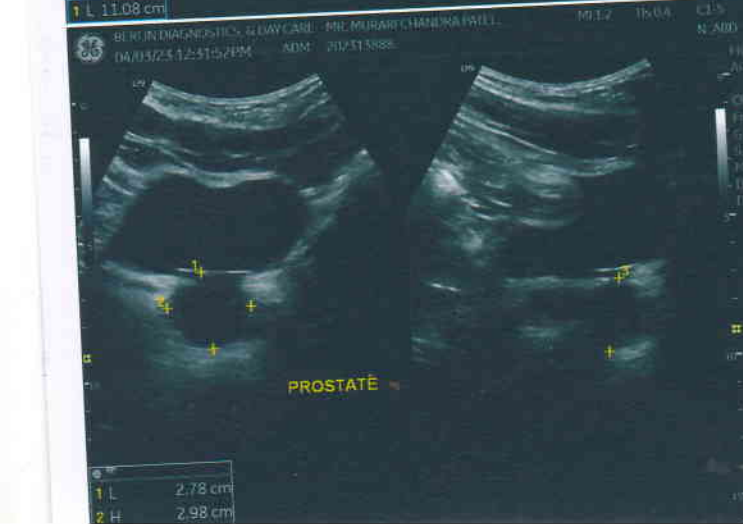
FINDINGS

- 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 : The study is within normal limits.

Dr Sonam Kagde
Consultant Radiologist
MBBS, DMRE
Regn No: 2017/09/4619

Dr Sonam Kagde
04th Mar 2023





BERLIN DIAGNOSTICS & DAY CARE

Patient Name	MR. MURARI CHANDRA PATEL	Requested By	MEDIWHEEL
MRN	BER/202313888/OPD	Procedure Date	04.03.2023
Age/Sex	36 Y/MALE	Hospital	BERLIN DIAGNOSTICS & DAY CARE

USG WHOLE ABDOMEN

Liver : The liver is normal in size (**12.6 cm**) and shows increased echotexture. No obvious focal or diffuse pathology is seen. The intra and extra hepatic biliary passage are not dilated. The portal vein is normal in calibre at the porta hepatis.

Gall bladder : The gall bladder is lumen echo free. Postprandial status.

CBD : The CBD is of normal calibre.

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

Kidneys : Both kidneys were normal in position:

Right kidney measures **10.7 cm**

Left Kidney measures **11.0 cm**

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

Spleen : The spleen is normal in size (**8.6 cm**) 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 perivescical abnormality.

Prostate : The prostate is normal in size, measures (**11.5 gm**) and shows normal parenchymal echogenicity.

No significant probe tenderness in RIF.

No evidence of ascites or lymphadenopathy seen.

IMPRESSION : MILD FATTY LIVER.

Please correlate clinically.

DR. RAVINDER KAUR
SONOLOGIST
PC & PNDT Reg. No - 24648 (BMC)

We regret typographical errors if any. Please contact us for correction.

Mr. Murari Chandra Patel Age-36 Y/M
ID: 202313888

04.03.2023 9:19:55
BERLIN DIAGNOSTIC & DAY CARE
BARIAHATU
RANCHI

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

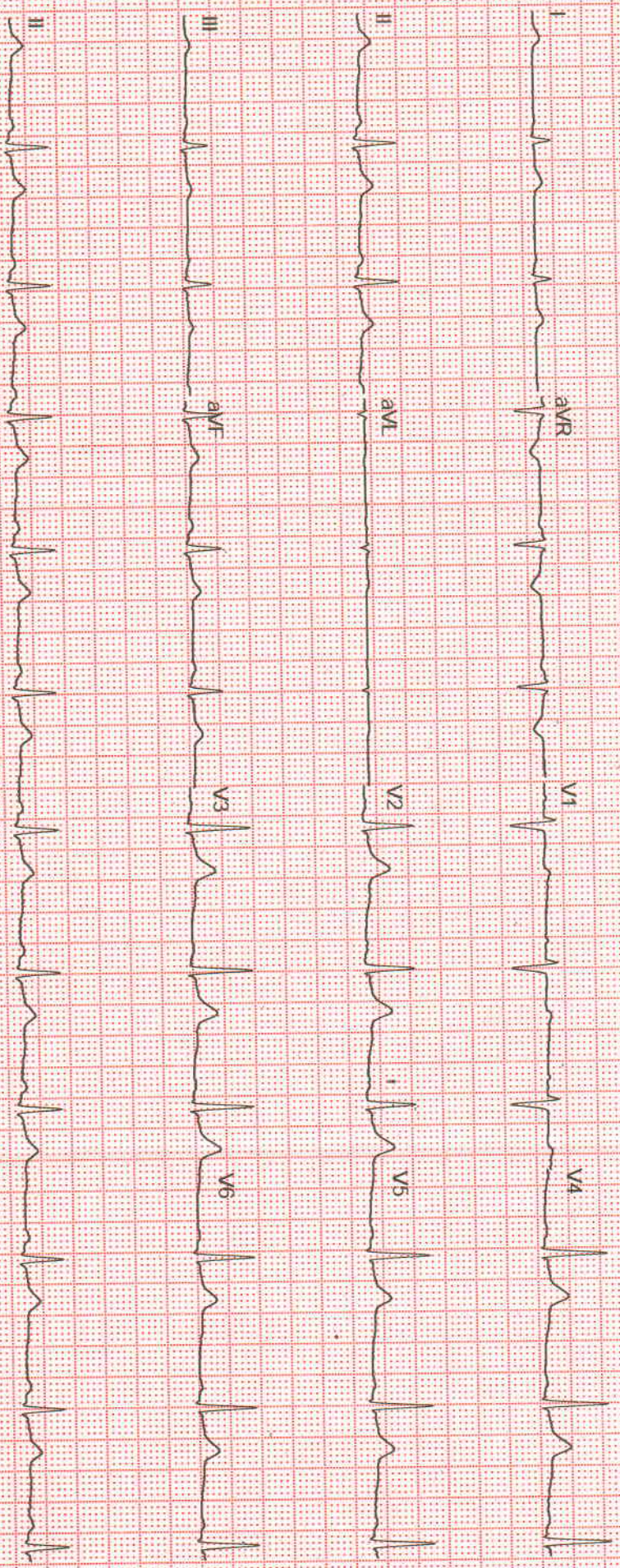
Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

QRS 78 ms
QT / QTcBaz 414 / 434 ms
PR 144 ms
P 98 ms
RR / PP 906 / 909 ms
P / QRS / T 67 / 68 / 60 degrees

Normal sinus rhythm
Normal ECG

66 bpm
/ / mmHg

Dr. Krishna Murari Prasad
MBBS, D.P. Cardiology



GE MAC2000 1.1 12SL™ V241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 50 Hz 4X2.5X3 25 R1 1/1

Unconfirmed

PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:41:53am

12-Lead Report

PRETEST

SUPINE

00:42

BRUCE

0.0 km/h

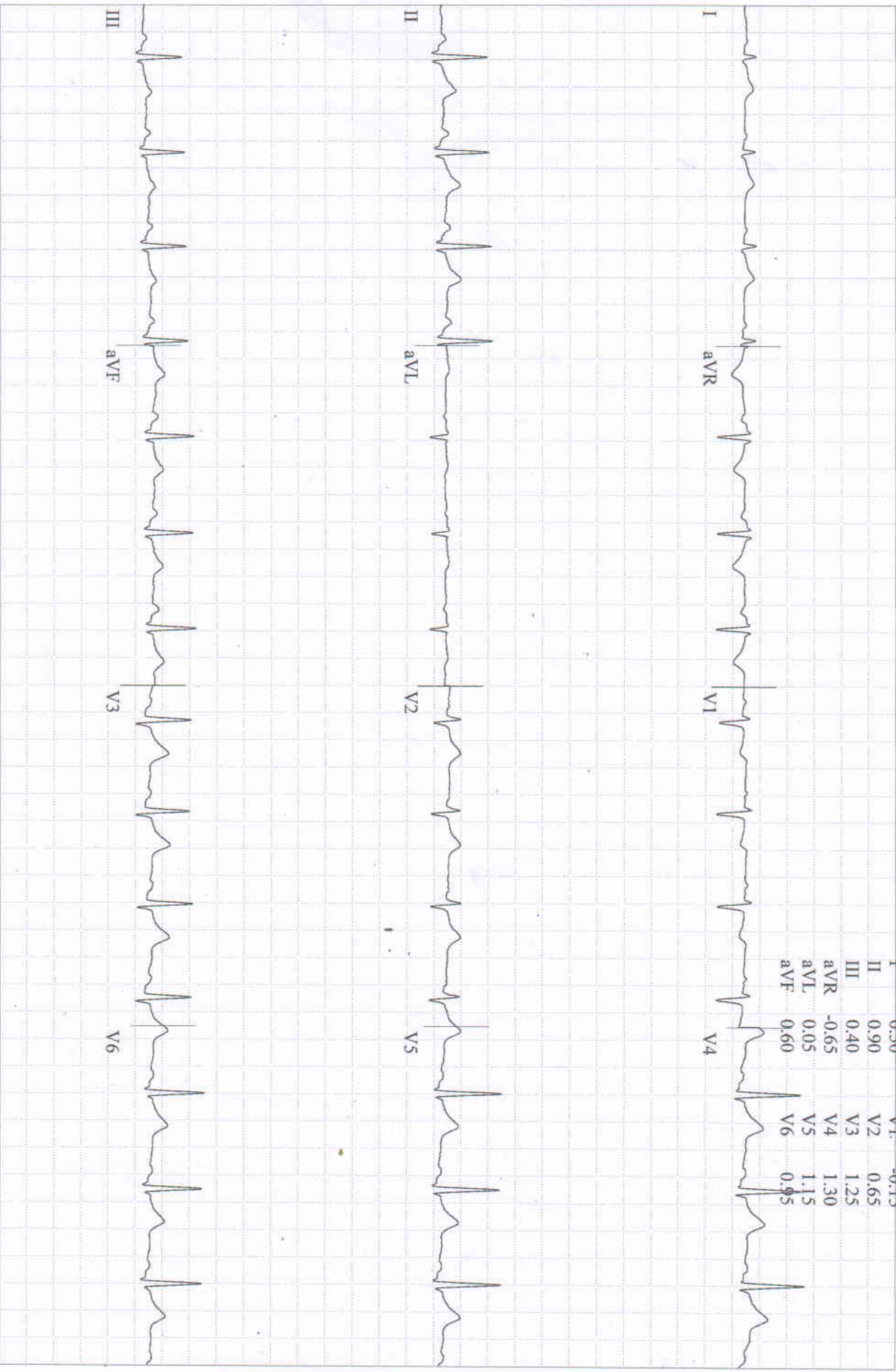
0.0 %

BERLIN DIAGNOSTICS AND DAY CARE

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

Auto Points

Lead	ST(mm)	Lead	ST(mm)
I	-0.50	V1	-0.15
II	0.90	V2	0.65
III	0.40	V3	1.25
aVR	-0.65	V4	1.30
aVL	0.05	V5	1.15
aVF	0.60	V6	0.95



PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:42:30am

12-Lead Report

PRETEST

STANDING

01:19

90 bpm

120/80 mmHg

BRUCE

0.0 km/h

0.0 %

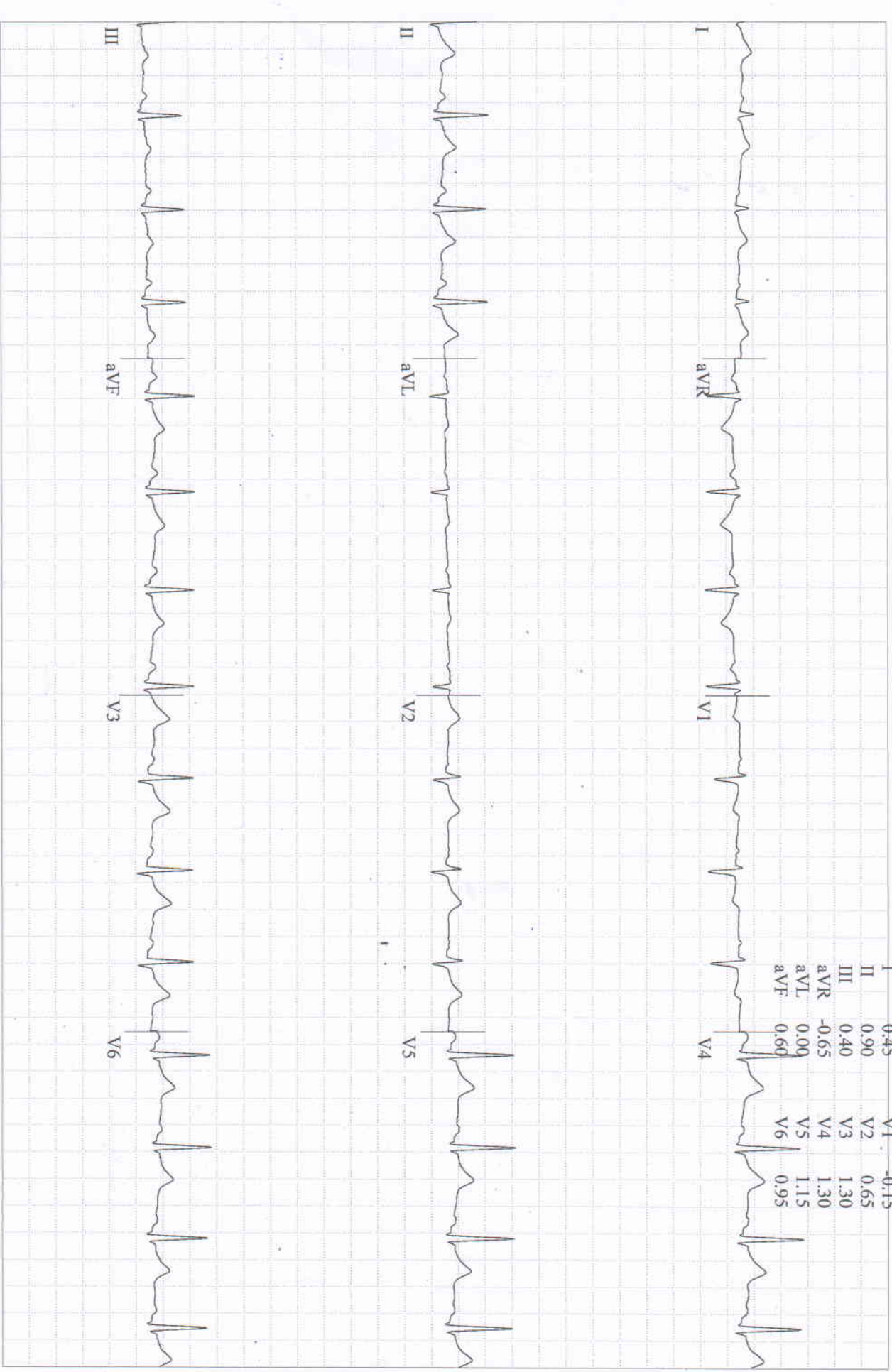
BERLIN DIAGNOSTICS AND DAY CARE

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

Auto Points

Lead ST(mm) Lead ST(mm)

I	0.45	V1	-0.15
II	0.90	V2	0.65
III	0.40	V3	1.30
aVR	-0.65	V4	1.30
aVL	0.00	V5	1.15
aVF	0.60	V6	0.95



PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:43:08am

12-Lead Report

PRETEST

HYPERV.

01:57

BRUCE

0.0 km/h

0.0 %

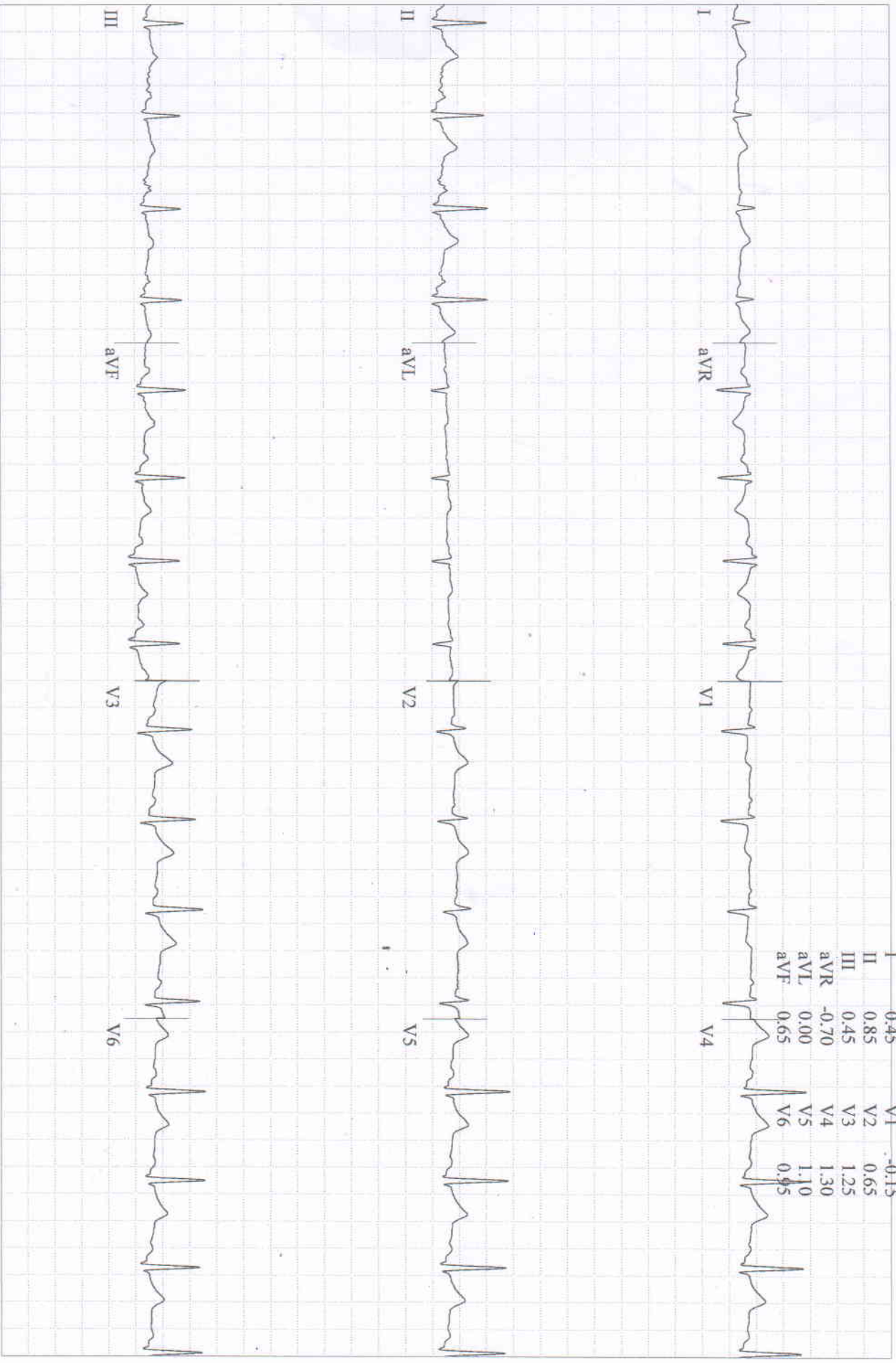
BERLIN DIAGNOSTICS AND DAY CARE

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

Auto Points

Lead ST(mm) Lead ST(mm)

I	-0.45	V1	-0.15
II	0.85	V2	0.65
III	0.45	V3	1.25
aVR	-0.70	V4	1.30
aVL	0.00	V5	1.10
aVF	0.65	V6	0.95



PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:43:42am

12-Lead Report

PRETEST

WARM-UP

02:31

BRUCE

0.0 km/h

0.0 %

BERLIN DIAGNOSTICS AND DAY CARE

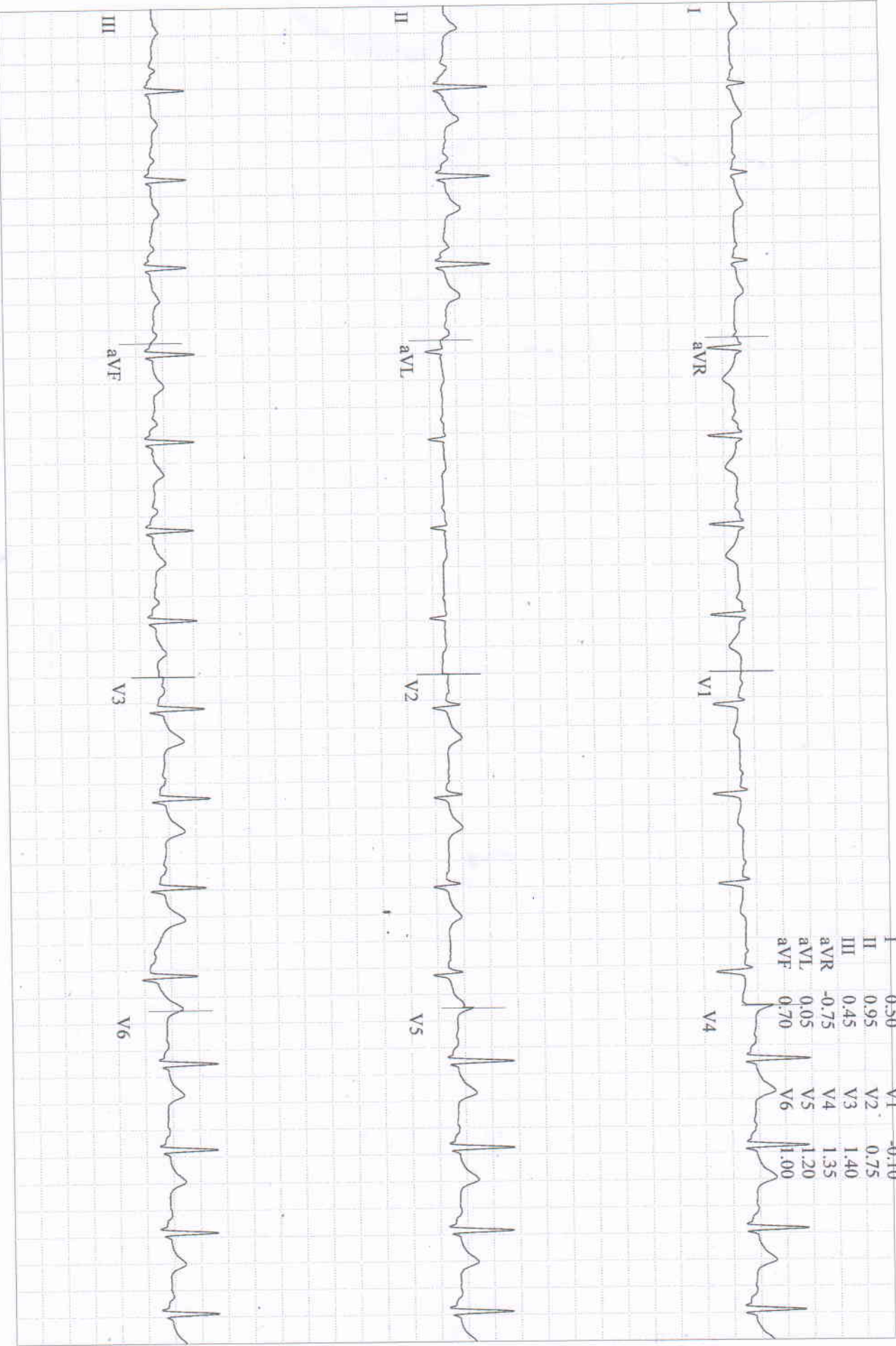
Measured at 60ms Post J (10mm/mV)

Auto Points

88 bpm
120/80 mmHg

Lead ST(mm) Lead ST(mm)

I	0.50	V1	-0.10
II	0.95	V2	0.75
III	0.45	V3	1.40
aVR	-0.75	V4	1.35
aVL	0.05	V5	1.20
aVF	0.70	V6	1.00



PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:46:54am

Comparative Medians Report

EXERCISE

STAGE 1

02:50

BERLIN DIAGNOSTICS AND DAY CARE

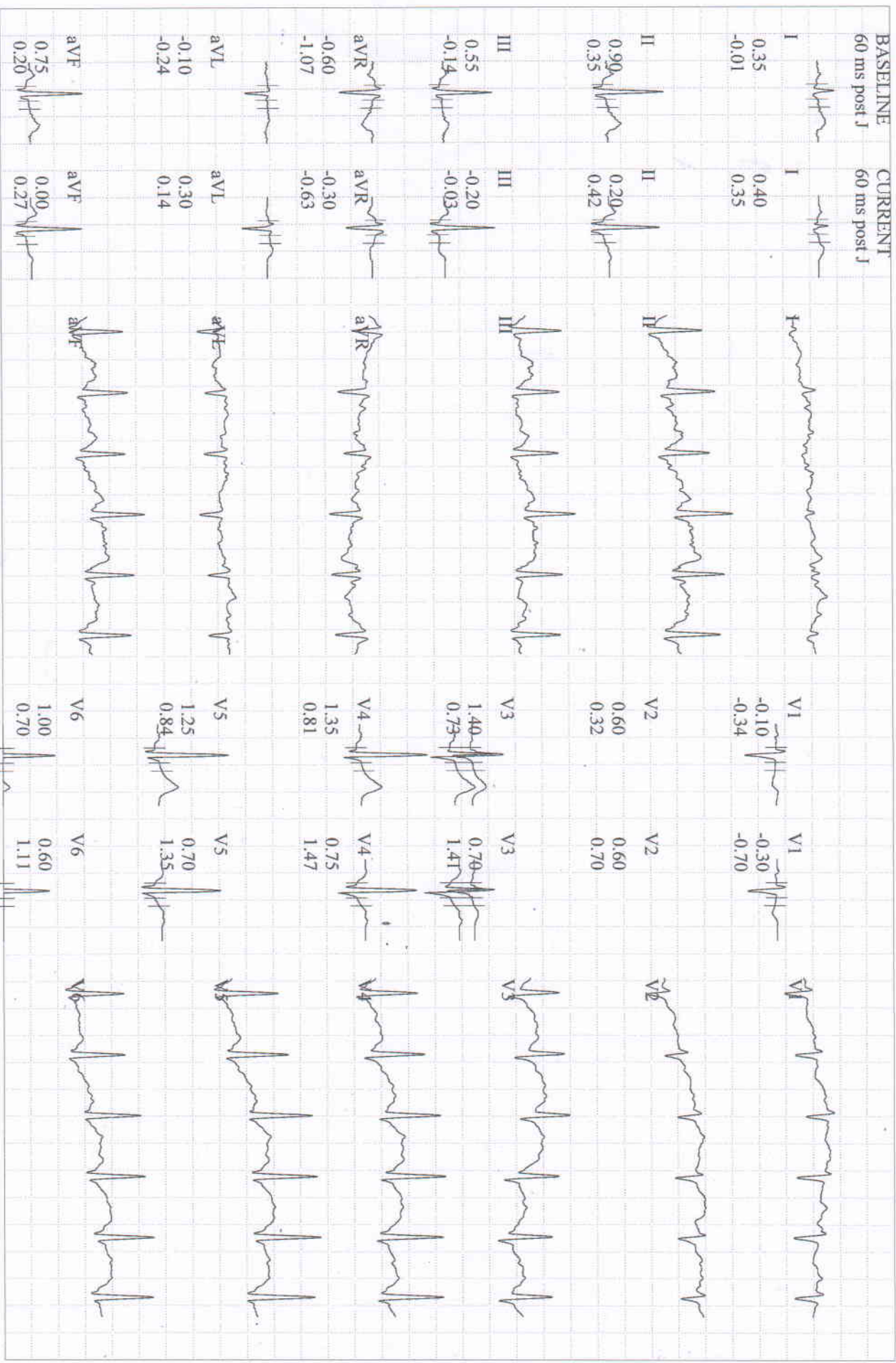
BRUCE

2.7 km/h

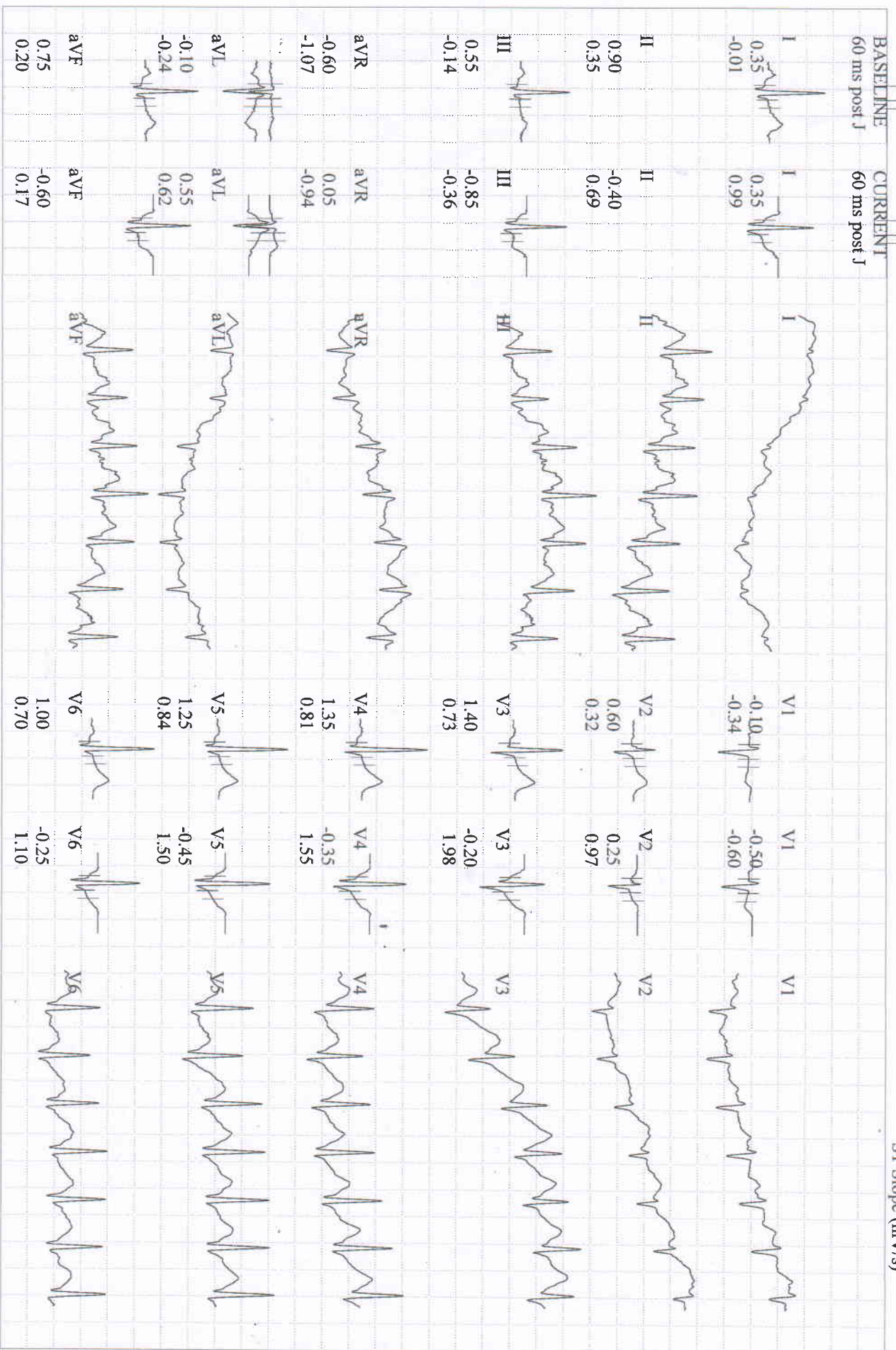
10.0 %

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

133 bpm
126/84 mmHg



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



PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:50:50am

12-Lead Report (PEAK EXERCISE)

EXERCISE

STAGE 3

06:41

BRUCE

5.4 km/h

14.0 %

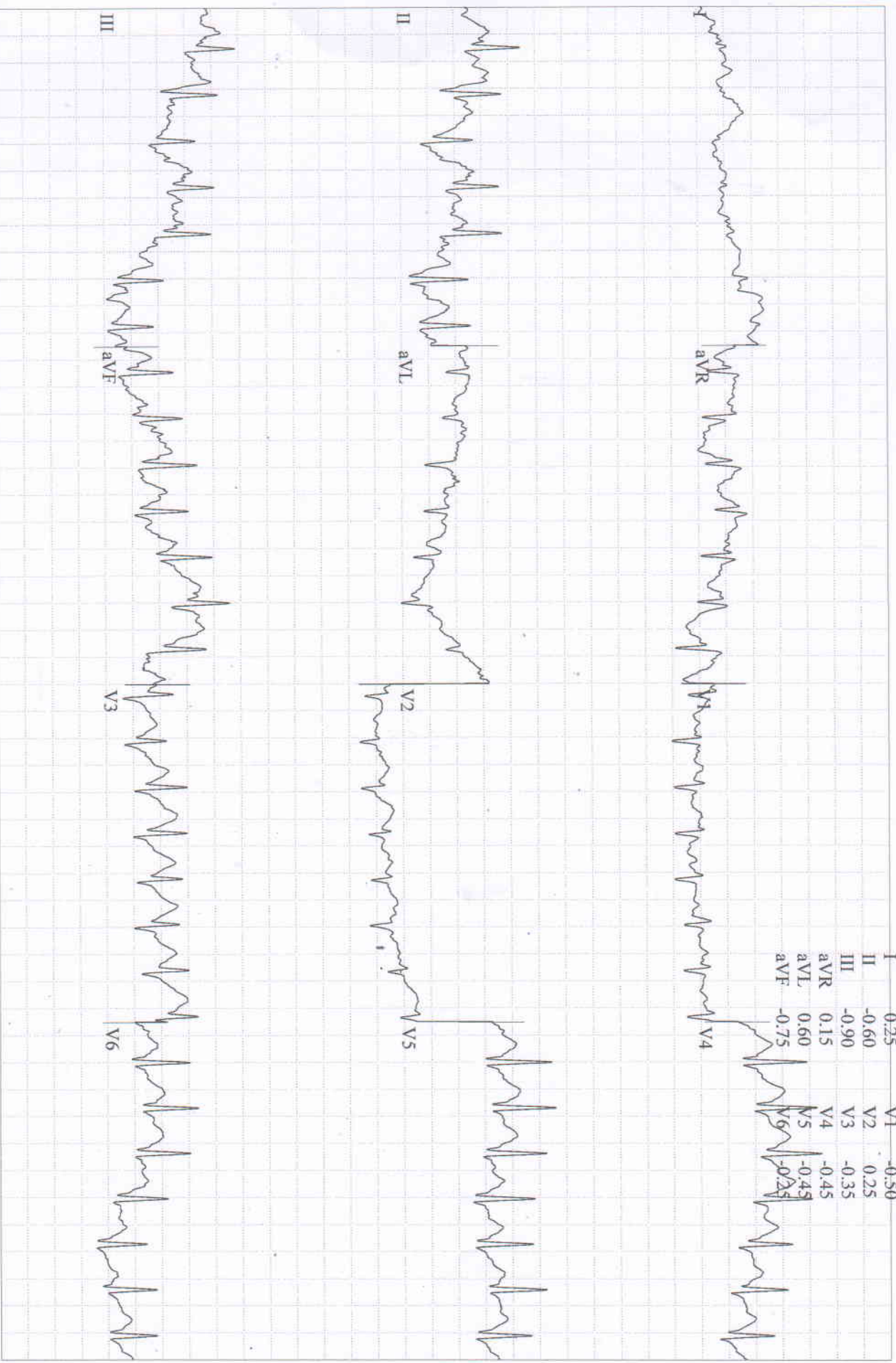
BERLIN DIAGNOSTICS AND DAY CARE

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

Auto Points

166 bpm
140/90 mmHg

Lead	ST(mm)	Lead	ST(mm)
I	0.25	V1	-0.50
II	-0.60	V2	0.25
III	-0.90	V3	-0.35
aVR	0.15	V4	-0.45
aVL	0.60	V5	-0.45
aVF	-0.75	V6	-0.25



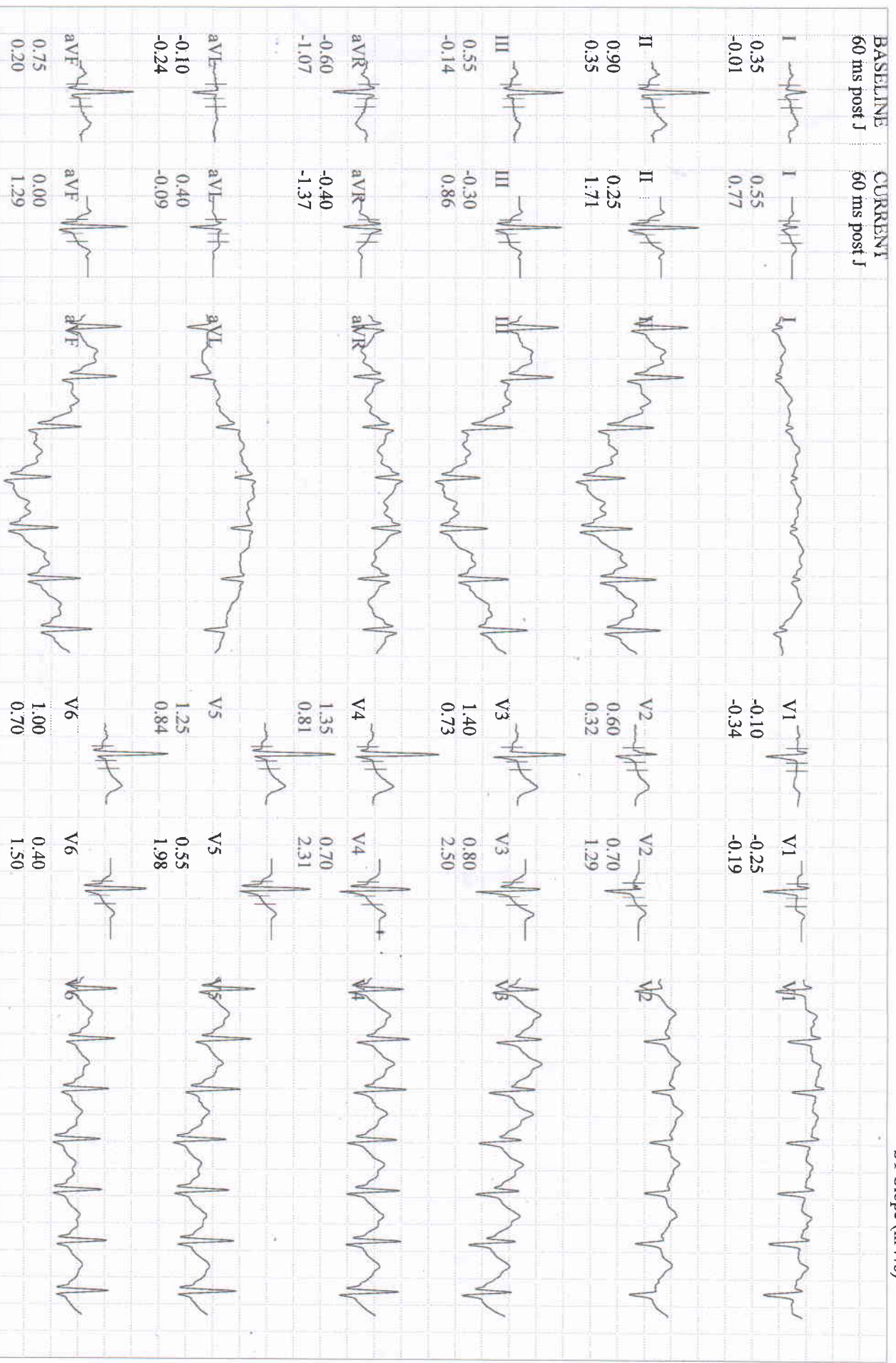
GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 60Hz 0.01 - 20Hz FRF- HR(V5,V4)

Start of Test: 9:41:06am

Page 7

162 bpm
138/90 mmHg

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



PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023

9:52:35am

Comparative Medians Report

RECOVERY

#1

01:50

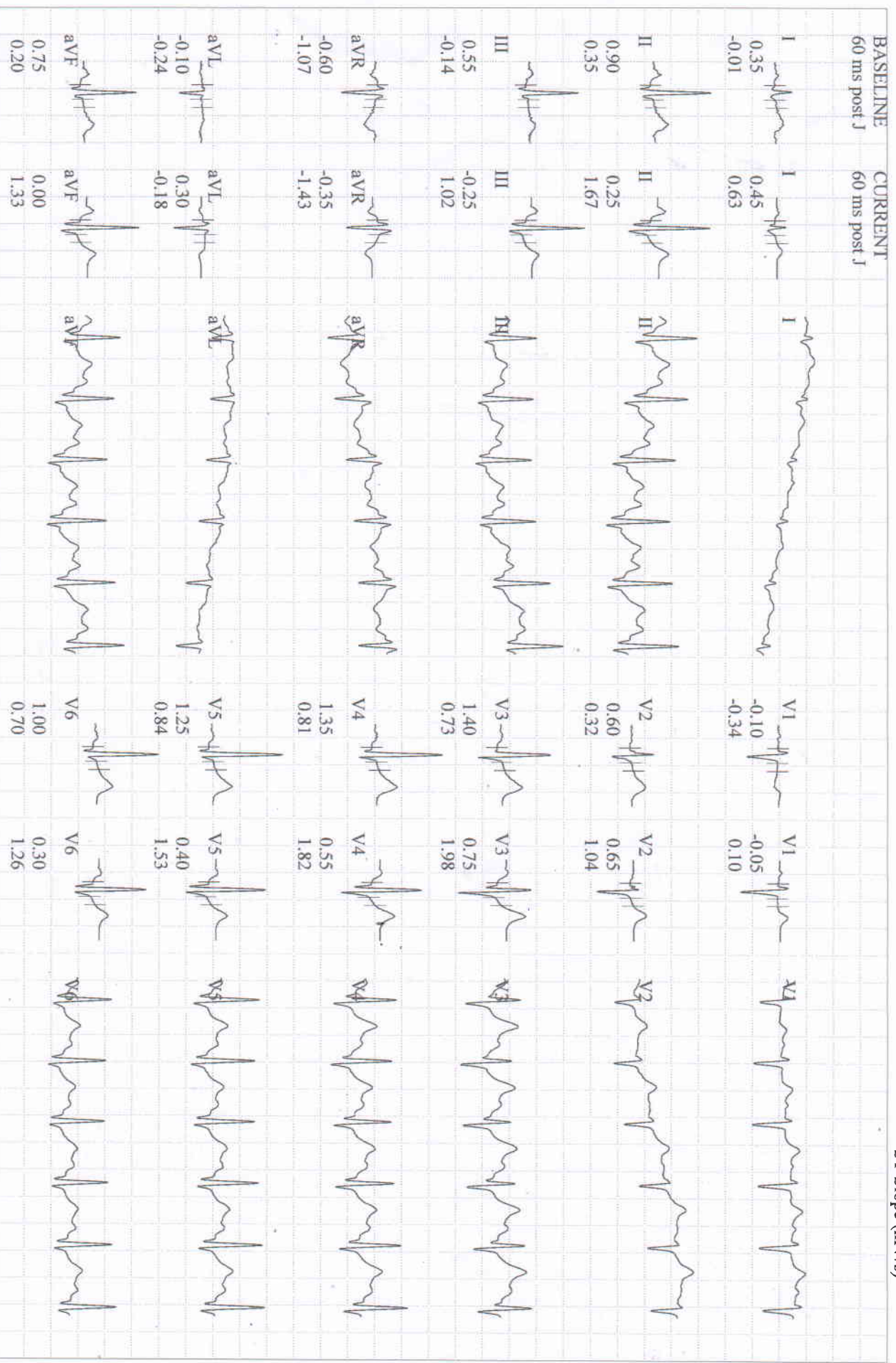
BERLIN DIAGNOSTICS AND DAY CARE

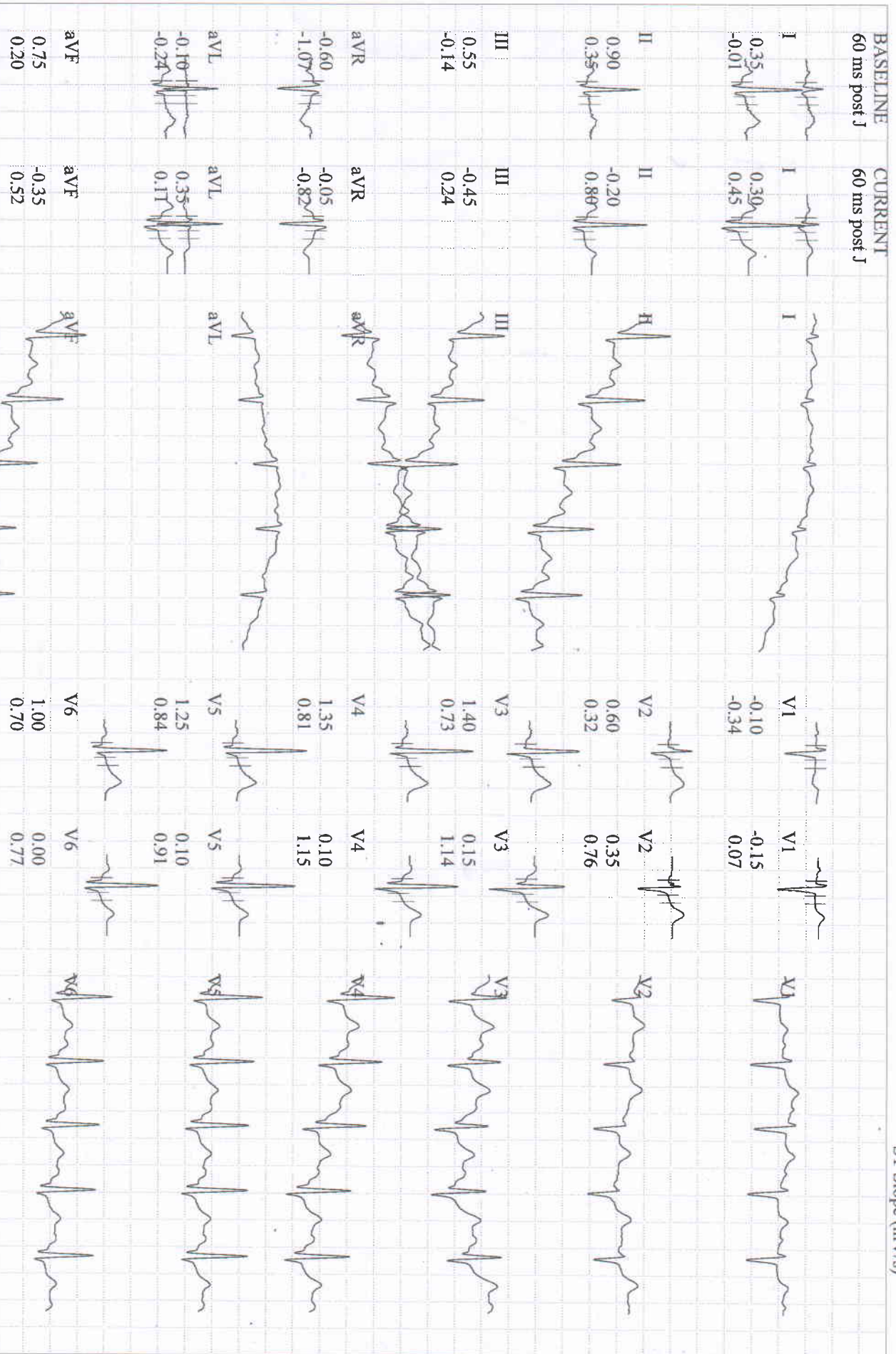
BRUCE

0.0 km/h

0.0%

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





04.03.2023
9:41:06am

BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY	BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY
0:01 91 bpm 120/80 mmHg	6:30 179 bpm 140/90 mmHg	6:41 166 bpm 140/90 mmHg	2:20 125 bpm 130/80 mmHg	0:01 91 bpm 120/80 mmHg	6:30 179 bpm 140/90 mmHg	6:41 166 bpm 140/90 mmHg	2:20 125 bpm 130/80 mmHg
I 0.35 mm -0.01 mV/s	I 0.30 0.38	I -0.05 1.13	I 0.35 0.56	V1 -0.10 -0.34	V1 -0.45 -0.41	V1 -0.65 -1.27	V1 -0.10 0.09
II 0.90 0.35	II -0.75 0.36	II -1.00 1.73	II -0.05 1.03	V2 0.60 0.32	V2 0.20 0.95	V2 0.15 0.89	V2 0.40 0.76
III 0.55 -0.14	III -1.05 -0.23	III -0.95 0.60	III -0.40 0.47	V3 1.40 0.73	V3 -0.60 1.62	V3 -0.40 1.46	V3 0.40 1.52
aVR -0.60 -1.07	aVR 0.25 -0.28	aVR 0.50 -1.44	aVR -0.15 -1.04	V4 1.35 0.81	V4 -0.55 1.57	V4 -0.65 1.29	V4 0.30 1.45
aVL -0.10 -0.24	aVL 0.65 0.29	aVL 0.45 0.30	aVL 0.40 -0.01	V5 1.25 0.84	V5 -0.60 0.94	V5 -0.45 1.39	V5 0.20 1.19
aVF 0.75 0.20	aVF -0.90 -0.06	aVF -0.95 1.16	aVF -0.20 0.78	V6 1.00 0.70	V6 -0.55 0.86	V6 -0.40 1.20	V6 0.15 1.04

Tabular Summary

BERLIN DIAGNOSTICS AND DAY CARE

PATEL, MR. MURARI CHANDRA

Patient ID 202313888

04.03.2023 Male 177 cm 71.8 kg

9:41:06am 36yrs Asian

Meds:

Test Reason:

Medical History:

Ref. MD: Ordering MD:

Technician: Test Type:

Comment:

BRUCE: Total Exercise Time 06:40

Max HR: 179 bpm 97% of max predicted 184 bpm HR at rest: 82

Max BP: 140/90 mmHg BP at rest: 120/80 Max RPP: 23940 mmHg*bpm

Maximum Workload: 9.00 METS

Max. ST: -1.05 mm, 0.00 mV/s in III; EXERCISE STAGE 3 06:30

ST/HR index: 1.14 μV/bpm

Reasons for Termination: Target heart rate achieved

Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate. BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none.

Conclusion: (-ve) TMT ⊖ no any time changes

- Normal Study

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

4-4-2023

Phase Name	Stage Name	Time in Stage	Speed (km/h)	Grade (%)	Workload (METS)	HR (bpm)	BP (mmHg)	RPP (mmHg*bpm)	VE (/min)	ST Level (III mm)	Comment
PRETEST	SUPINE	01:02	0.00	0.00	1.0	87	120/80	10440	0	0.45	
	STANDING	00:36	0.00	0.00	1.0	85	120/80	10200	0	0.45	
	HYPERV.	00:41	0.00	0.00	1.0	100	120/80	12000	0	0.40	
	WARM-UP	00:44	1.60	0.00	1.5	91	120/80	10920	0	0.50	
EXERCISE	STAGE 1	03:00	2.70	10.00	4.6	136	126/84	17136	0	-0.30	
	STAGE 2	03:00	4.00	12.00	7.0	171	130/88	22230	0	-0.70	
	STAGE 3	00:41	5.40	14.00	9.0	166	140/90	23240	0	-0.95	
RECOVERY		02:44	0.00	0.00	1.0	120	130/80	15600	0	-0.45	

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