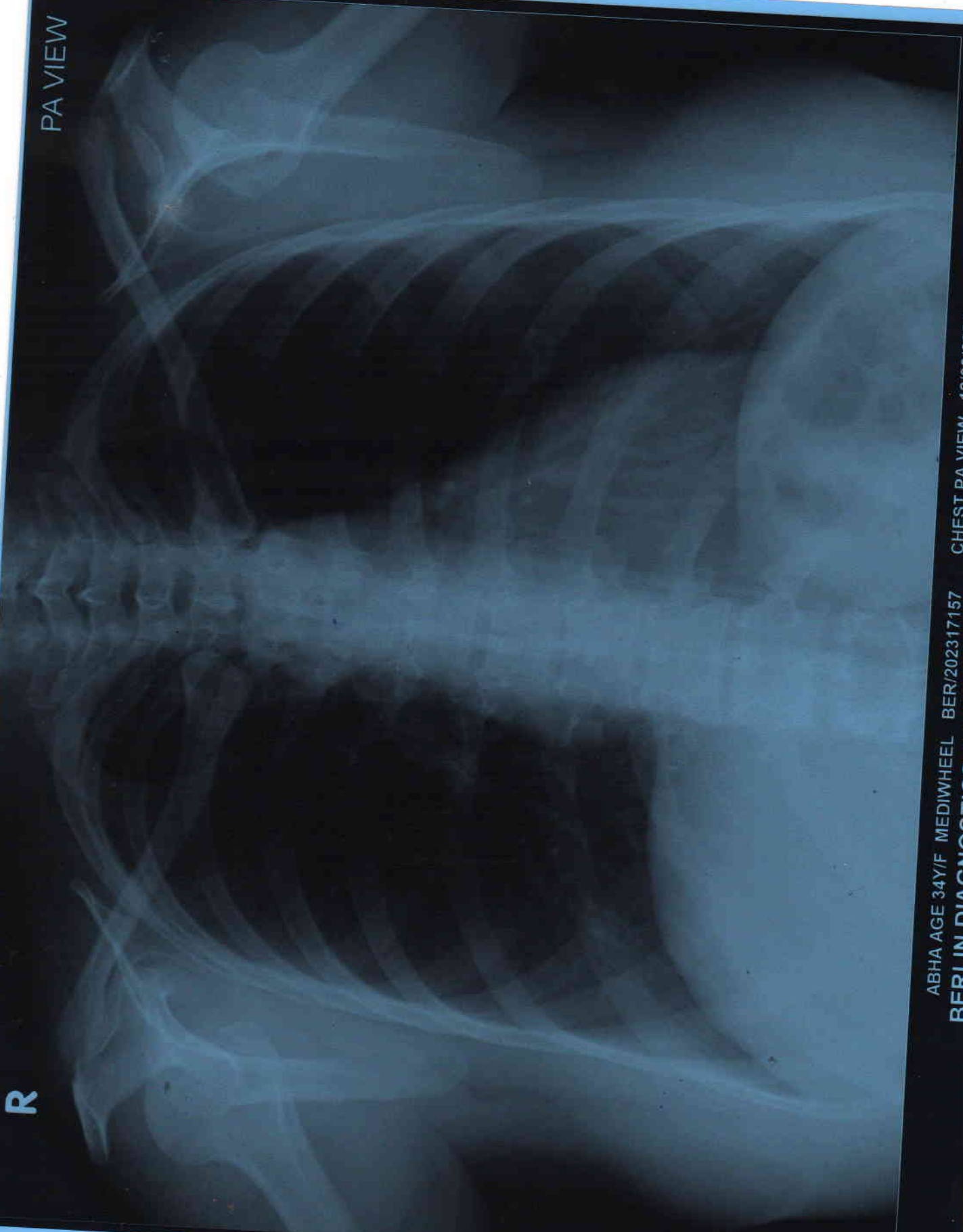


R

PA VIEW



ABHA AGE 34Y/F MEDIWHEEL BER/202317157 CHEST PA VIEW 12/08/2023
BERLIN DIAGNOSTICS & DAY CARE, BARIATU ROAD, RANCHI.



PATIENT NAME	: MRS. ABHA	PATIENT ID	: BER/202317157
AGE	: 34 Y	SEX	: FEMALE
REF. PHY.	: MEDIWHEEL	STUDY DATE	: 12-Aug-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.

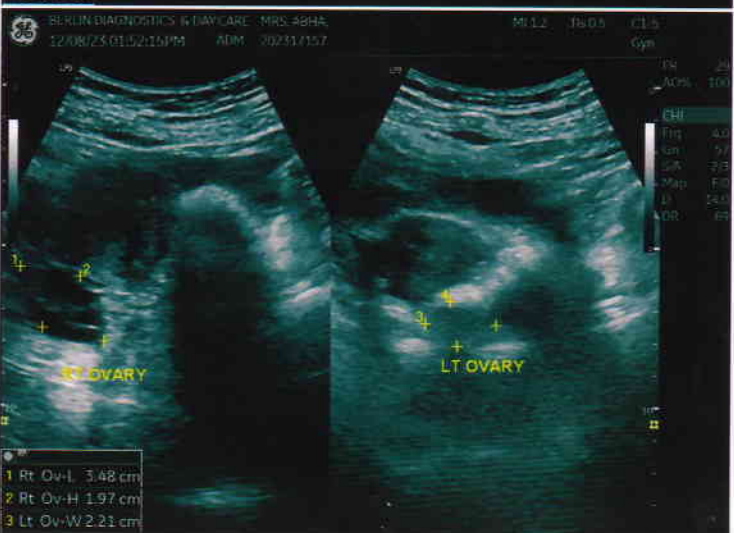
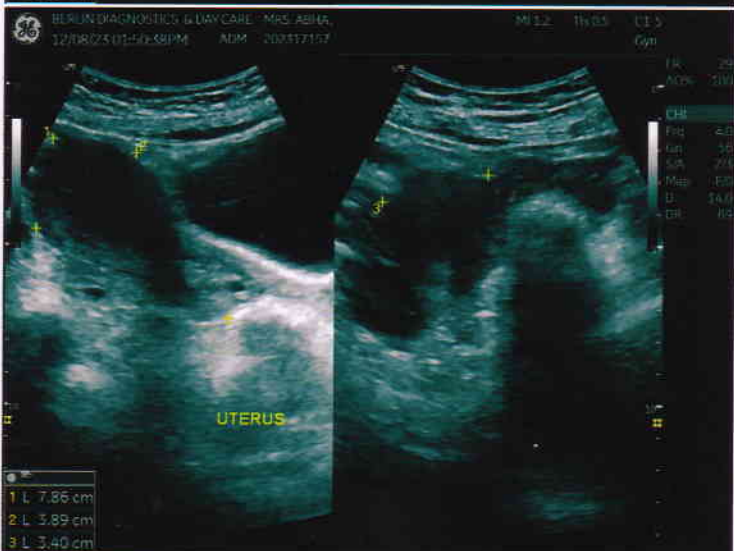
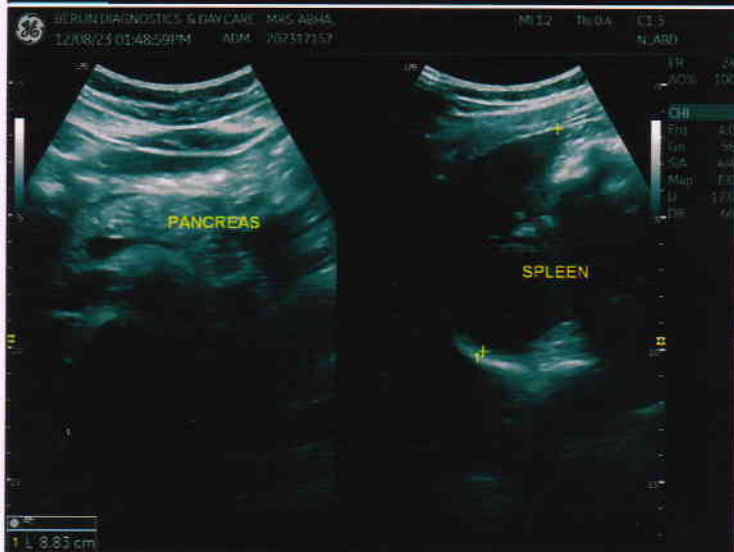
The bony thoracic cage and soft tissues are normal.

IMPRESSION : The study is within normal limits.

V.S. Sai Naren

Dr Sai Naren
Consultant Radiologist
MBBS, MD
Regn No: 2017/08/3835

Dr Sai Naren
12th Aug 2023





Patient Name	MRS. ABHA	Requested By	MEDIWHEEL
MRN	BER/202317157/OPD	Procedure Date	12.08.2023
Age/Sex	34 Y/FEMALE	Hospital	BERLIN DIAGNOSTICS & DAY CARE

USG WHOLE ABDOMEN

Liver : The liver is normal in size (**12.6 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 contracted. GB shows arc like shadow - WES sign.

CBD : The CBD is of normal caliber, **0.42 cm**.

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

Right kidney measures **11.6 cm**

Left kidney measures **9.9 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 (**8.8 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 perivesical abnormality.

Uterus : The uterus is anteverted, normal in size (**7.9 x 3.9 x 3.4 cm**) . Its outline is smooth. No evidence of free fluid in the pouch of douglas. **Cervix area shows multiple cystic areas – Nabothian cyst.**

Right ovary measures **3.5 x 1.9 cm**

Left ovary measures **2.2 x 1.4 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**
- **NABOTHIAN CYST.**

Please correlate clinically.

DR. RAVINDER KAUR
SONOLOGIST

PC & PNDT Reg. No - 24648 (BMC)
JMC/7998

DR. RAVINDER KAUR
SONOLOGIST

PC & PNDT Reg. No- 24648 (BMC)
JMC- 7998

We regret typographical errors if any. Please contact us for correction.
Typed by : Reshma

12-08-2023 12:19:29
BERLIN DIAGNOSTIC & DAY CARE
BARIATU
RANCHI

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

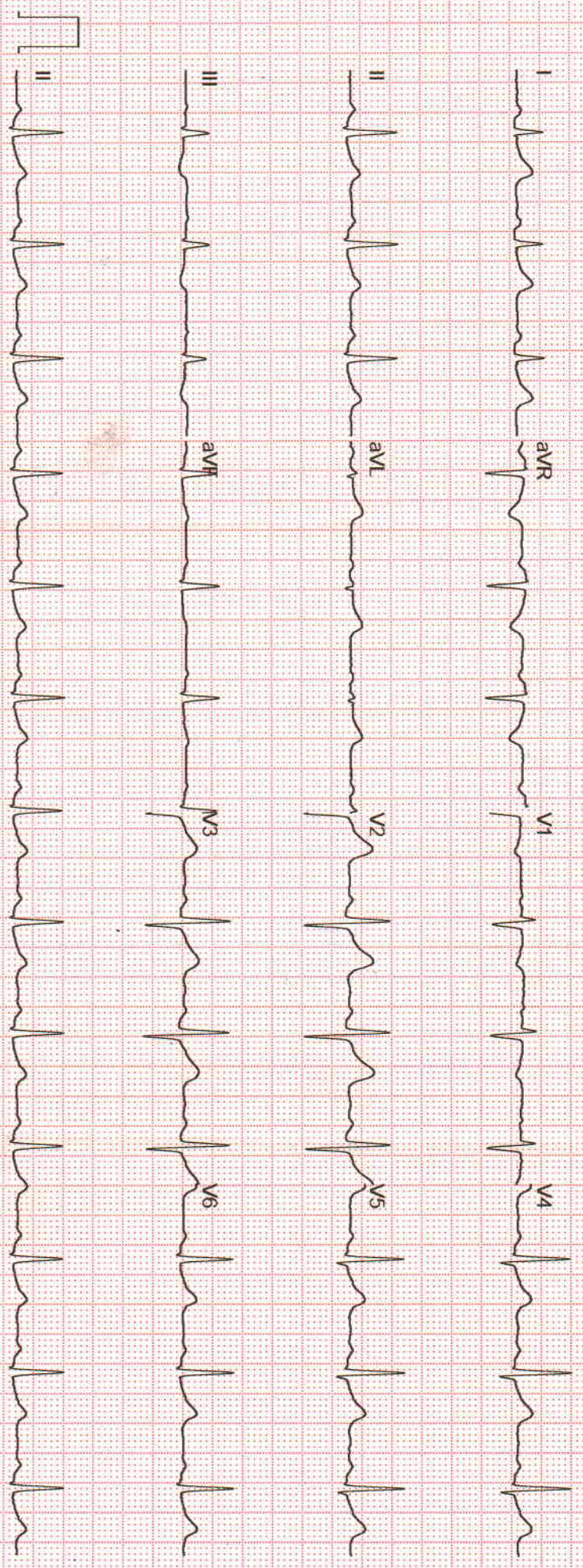
QRS : 76 ms
QT / QTcBaz : 404 / 463 ms
PR : 158 ms
P : 100 ms
RR / PP : 760 / 759 ms
P / QRS / T : 28 / 51 / 14 degrees

Normal sinus rhythm
Normal ECG

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:


Dr. Kishan Murali Prasad
M.B.S., D.M. Cardiology

79 bpm
— / — mmHg



MRS. ABHA,

Patient ID 202317157

12.08.2023

12:56:01pm

12-lead Report

PRETEST

SUPINE

01:40

BERLIN DIAGNOSTICS AND DAY CARE

BRUCE

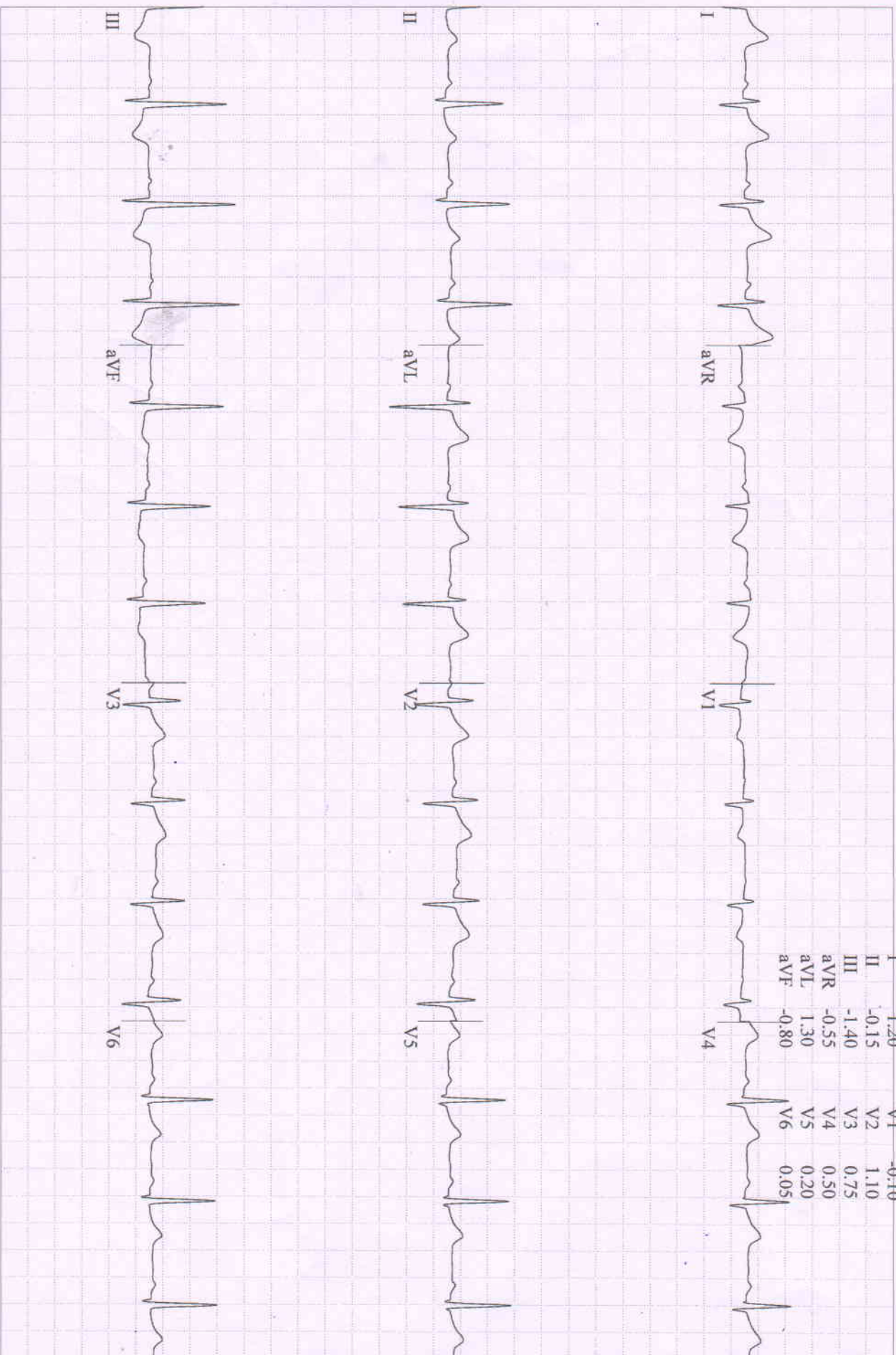
0.0 km/h

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

82 bpm
120/80 mmHg

Lead ST(mm) Lead ST(mm)

I	1.20	V1	-0.10
II	-0.15	V2	1.10
III	-1.40	V3	0.75
aVR	-0.55	V4	0.50
aVL	1.30	V5	0.20
aVF	-0.80	V6	0.05

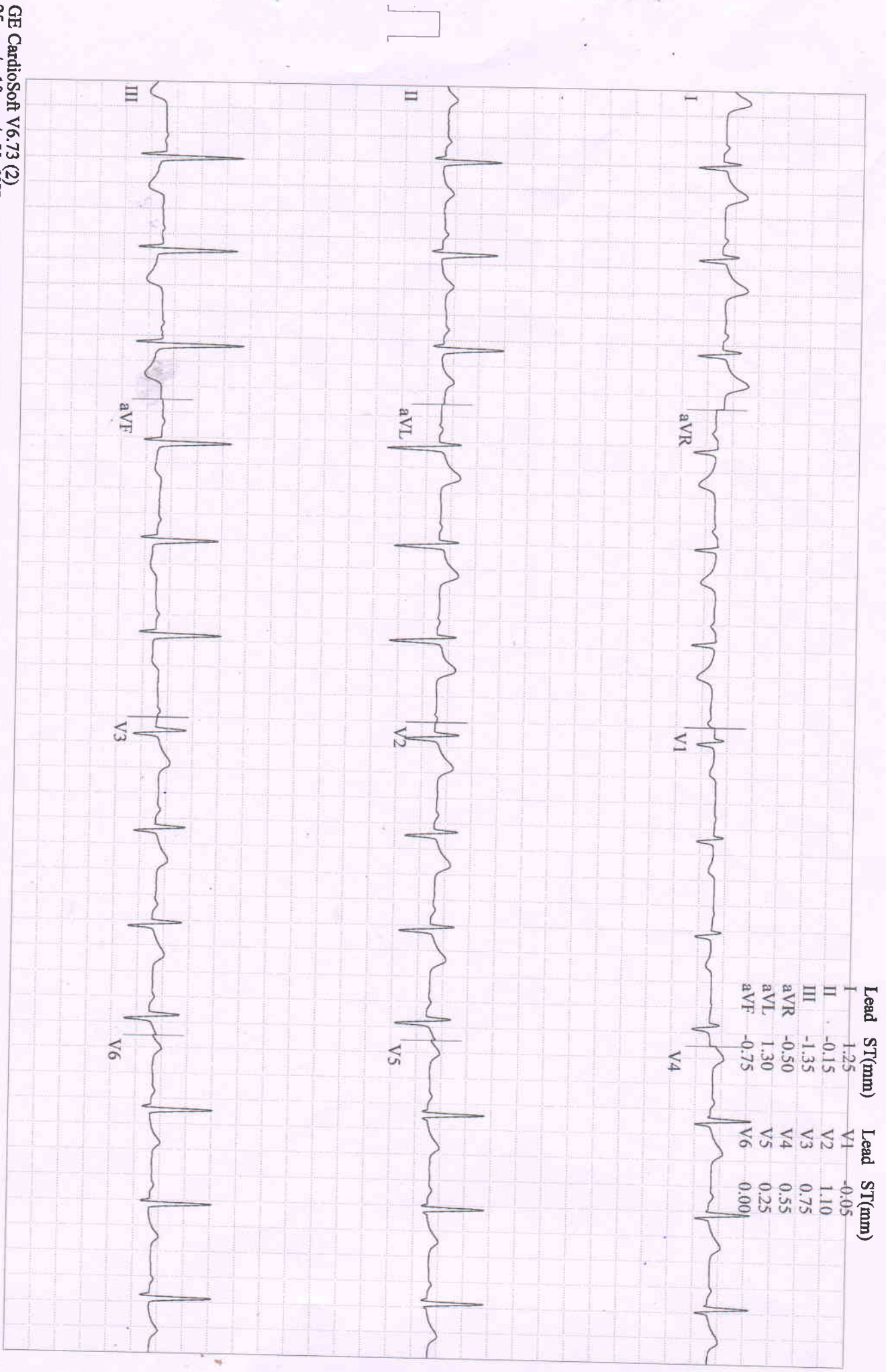


MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 12:56:20pm

12-Lead Report
 PRETEST
 HYPERTV.
 01:59

BRUCE
 0.0 km/h
 0.0 %

BERLIN DIAGNOSTICS AND DAY CARE
 Measured at 60ms Post J (10mm/mV)
 Auto Points



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

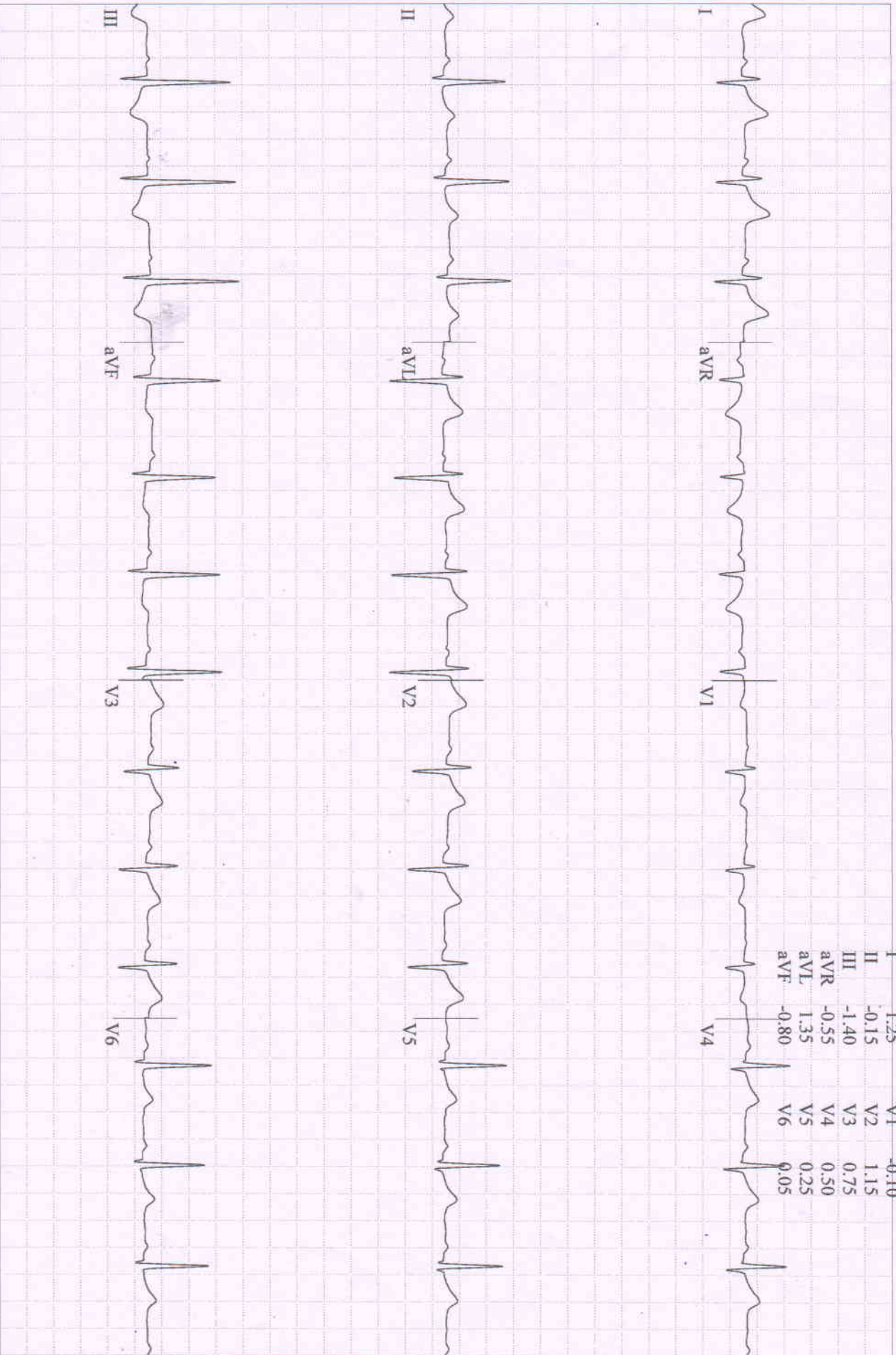
Start of Test: 12:54:15pm

MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 12:56:31pm

12-Lead Report
 PRETEST
 WARM-UP
 02:10

BRUCE
 0.0 km/h
 0.0 %

BERLIN DIAGNOSTICS AND DAY CARE
 Measured at 60ms Post J (10mm/mV)
 Auto Points



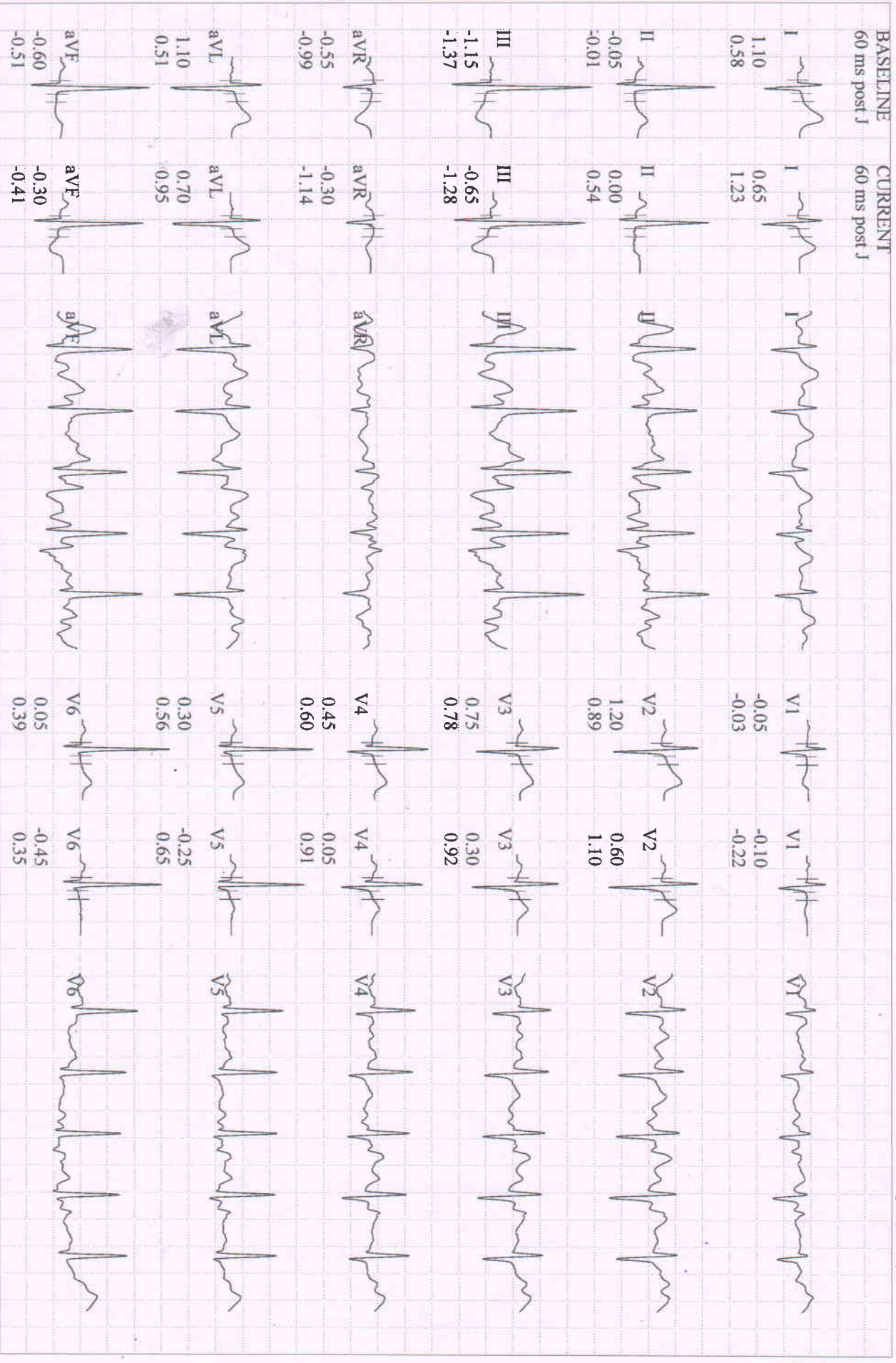
MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 1:04:50pm

Comparative Medians Report
 EXERCISE
 STAGE 1
 131 bpm
 130/86 mmHg

BRUCE
 2.7 km/h
 10.0%

BERLIN DIAGNOSTICS AND DAY CARE

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



MRS. ABHA,

Patient ID 202317157

12.08.2023

1:07:31pm

12-Lead Report (PEAK EXERCISE)

EXERCISE

STAGE 2

05:26

BRUCE

4.0 km/h

12.0 %

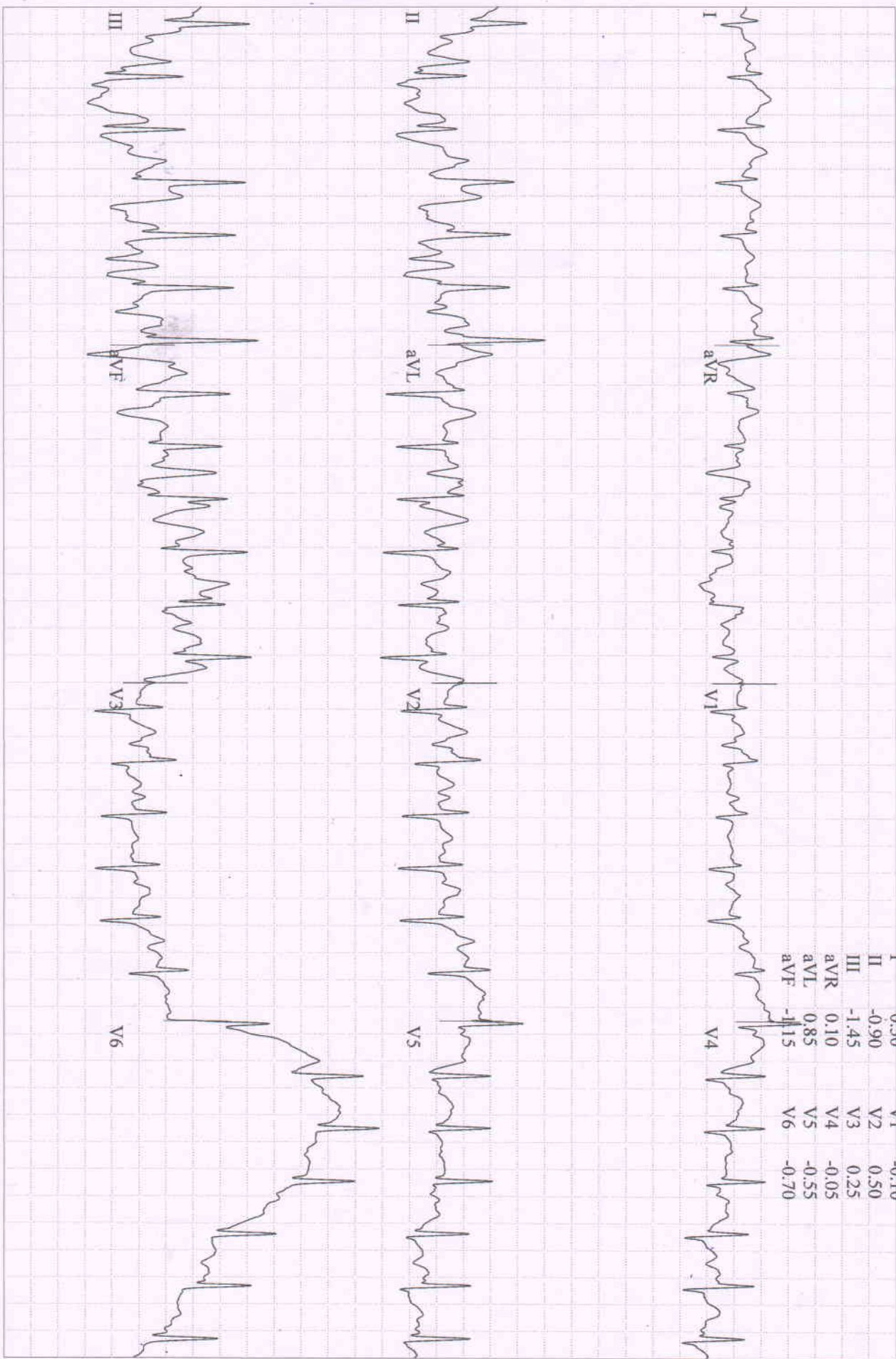
BERLIN DIAGNOSTICS AND DAY CARE

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

Auto Points

142 bpm
140/94 mmHg

Lead	ST(mm)	Lead	ST(mm)
I	0.50	V1	-0.10
II	-0.90	V2	0.50
III	-1.45	V3	0.25
aVR	0.10	V4	-0.05
aVL	0.85	V5	-0.55
aVF	-1.15	V6	-0.70



MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 1:08:15pm

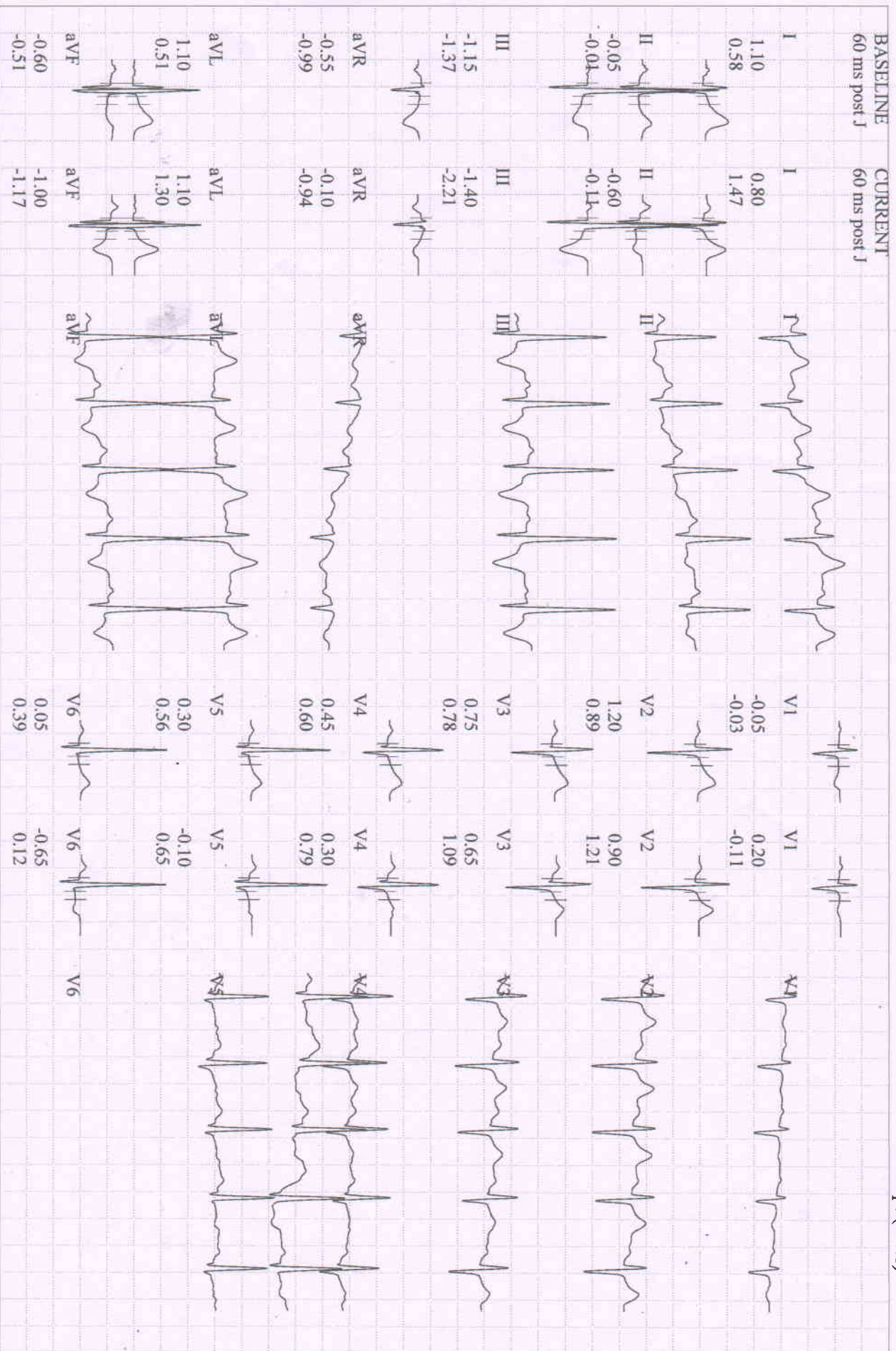
121 bpm
 136/90 mmHg

Comparative Medians Report
 RECOVERY
 #1
 00:50

BRUCE
 0.0 km/h
 0.0%

BERLIN DIAGNOSTICS AND DAY CARE

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



MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 1:09:15pm

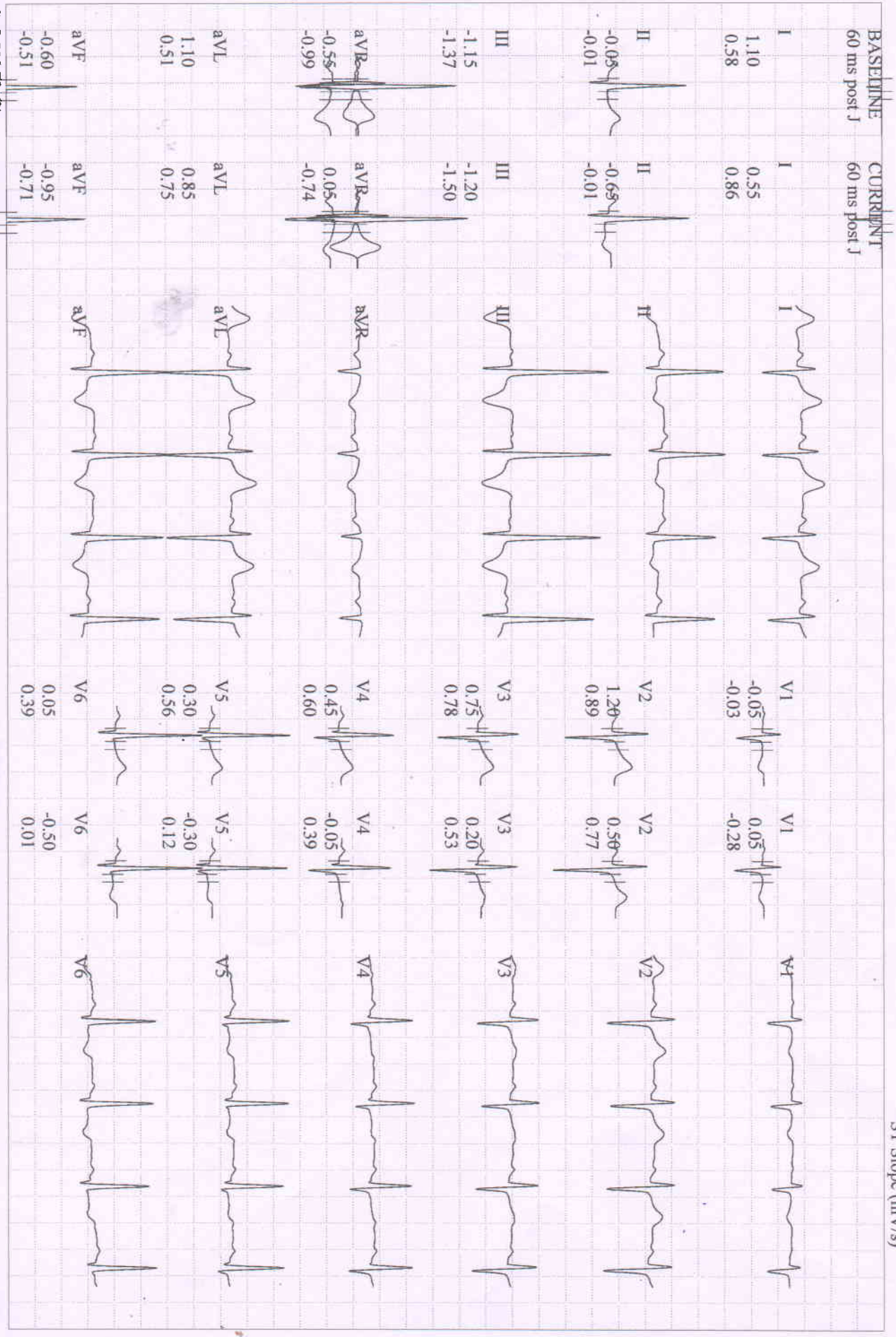
96 bpm
 130/86 mmHg

Comparative Medians Report
 RECOVERY #1
 01:50

BRUCE
 0.0 km/h
 0.0 %

BERLIN DIAGNOSTICS AND DAY CARE

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



MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 1:10:05pm

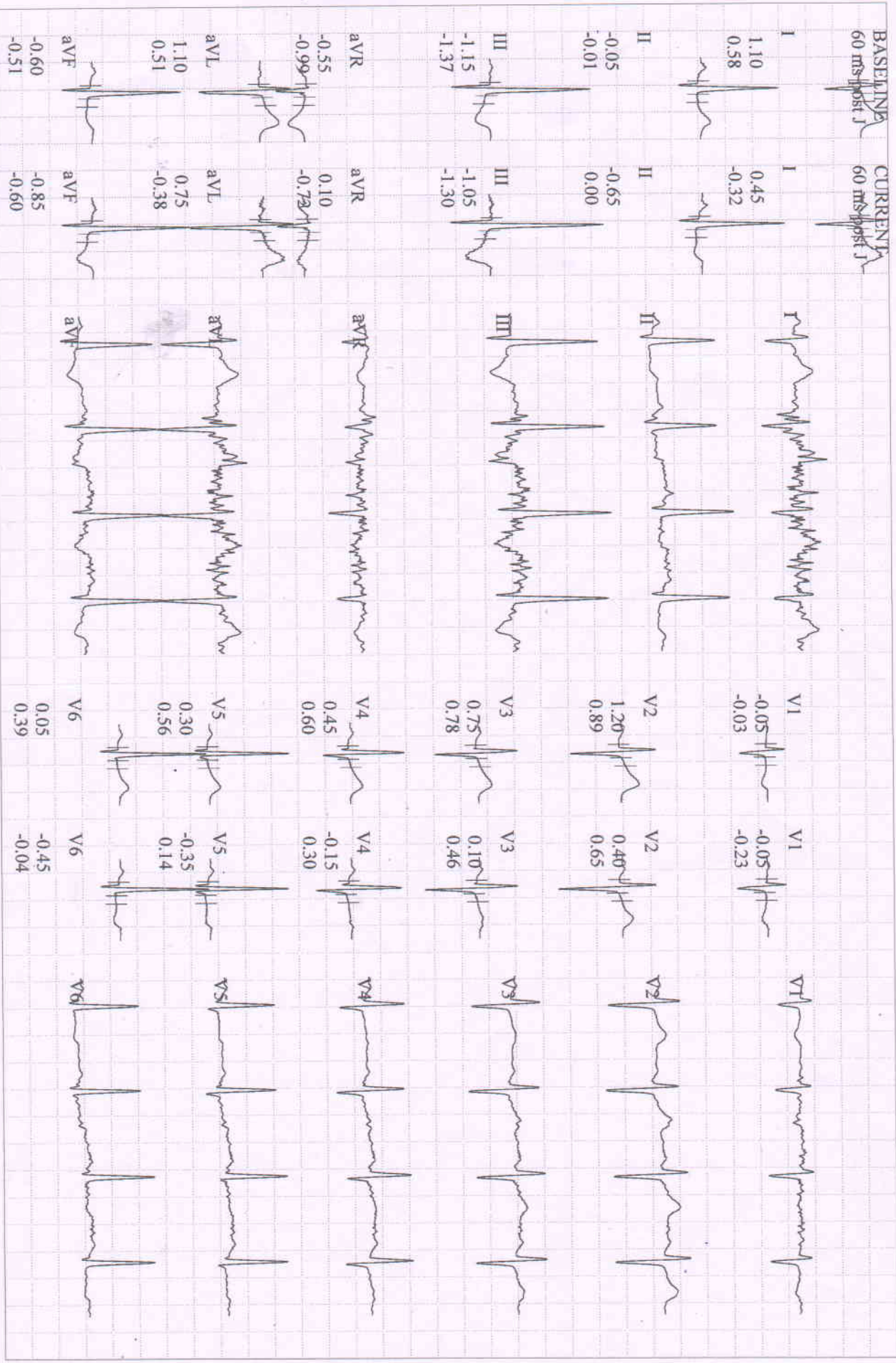
96 bpm
 120/80 mmHg

Comparative Medians Report
 RECOVERY #1
 02:40

BRUCE
 0.0 km/h
 0.0 %

BERLIN DIAGNOSTICS AND DAY CARE

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



Selected Medians Report

BERLIN DIAGNOSTICS AND DAY CARE

MRS. ABHA,
 Patient ID 202317157
 12.08.2023
 12:54:15pm

BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY	BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY
88 bpm 120/80 mmHg	151 bpm 140/94 mmHg	142 bpm 140/94 mmHg	94 bpm 120/80 mmHg	88 bpm 120/80 mmHg	151 bpm 140/94 mmHg	142 bpm 140/94 mmHg	94 bpm 120/80 mmHg
I 1.10 mm 0.58 mV/s	I 0.75	I 0.65	I 0.50	V1 -0.05	V1 0.05	V1 -0.10	V1 -0.05
II -0.05	II -1.20	II -0.75	II -0.60	V2 1.20	V2 0.65	V2 0.50	V2 0.40
III -1.15	III -2.00	III -1.35	III -1.15	V3 0.75	V3 0.25	V3 0.25	V3 0.10
aVR -0.55	aVR 0.05	aVR -0.20	aVR 0.10	V4 0.45	V4 -0.05	V4 -0.10	V4 -0.15
aVL 1.10	aVL 1.25	aVL 0.85	aVL 0.80	V5 0.30	V5 -0.40	V5 -0.50	V5 -0.35
aVF -0.60	aVF -1.60	aVF -1.05	aVF -0.90	V6 0.05	V6 -0.60	V6 -0.60	V6 -0.45
0.51	0.54	1.00	0.60	0.39	-0.20	-0.32	0.00

GE CardioSoft V6.73 (2)
 10mm/mV 60Hz 0.01-20Hz FRF- HEART V5.4

Unconfirmed

Attending MD:

Tabular Summary

BERLIN DIAGNOSTICS AND DAY CARE

MRS. ABHA,
 Patient ID 202317157
 Female 151 cm 58.4 kg
 12:08:2023
 12:54:15pm
 Meds: ~~Asian~~ Asian, 34 y/F

Test Reason:
 Medical History:

Ref. MD: Ordering MD:
 Technician: Test Type:
 Comment:

BRUCE: Total Exercise Time 05:25
 Max HR: 157 bpm 87% of max predicted 180 bpm HR at rest: 78
 Max BP: 140/94 mmHg BP at rest: 120/80 Max RPP: 21700 mmHg*bpm
 Maximum Workload: 7.00 METS
 Max. ST: -2.00 mm, 0.00 mV/s in III: EXERCISE STAGE 2 04:30
 Arrhythmia: A:12, PVC:1, PCAP:1
 ST/HR index: 1.28 μ V/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 = mild ST-change during recovery phase
- Advised for CT-Angio (Common)

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

-11-12
12/08/23

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	01:42	0.00	0.00	1.0	81	120/80	9720	0	-1.40	
	STANDING	00:06	0.00	0.00	1.0	81	120/80	9600	0	-1.40	
	HYPERV.	00:14	0.00	0.00	1.0	80	120/80	9600	0	-1.40	
EXERCISE	WARM-UP	05:44	1.60	0.00	1.7	88	120/80	10560	0	-1.15	
	STAGE 1	03:00	2.70	10.00	4.6	131	130/86	17030	0	-1.10	
RECOVERY	STAGE 2	02:26	4.00	12.00	7.0	142	140/94	19880	0	-1.35	
		02:44	0.00	0.00	1.0	96	120/80	11520	0	-1.25	



BERLIN DIAGNOSTICS & DAY CARE



Patient Name : MRS. ABHA BER/2023/17157

Age / Gender : 34 years / Female

Patient ID : 6502

Referral : Dr. mediwheel

Collection Time : Aug 12, 2023, 11:57 a.m.

Reporting Time : Aug 12, 2023, 02:48 p.m.

Sample ID :



2308000201

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

BUN/CREATININE RATIO

BUN/ CREATININE

18.28

8:1 - 20:1

mg/dl

LIPID PROFILE

S. Cholesterol

251

Desirable : < 200
 Borderline high : 200 - 239
 Undesirable : > 240

mg/dl

S. Triglycerides

150

Desirable : < 150
 Borderline high : 150 - 199
 High : 200 - 499
 Very High : > 500

mg/dl

S. HDL

43

Undesirable : < 40
 Borderline : 40 - 59
 Desirable : > 60

mg/dl

S. LDL

178

Desirable : < 130
 Borderline : 130-159
 Undesirable : > 160

mg/dl

S. VLDL

30

5 - 51

LDLC/HDLC Ratio

4.14

0 - 3.2

S. Cholesterol/HDLC Ratio

5.84

0-4.5

mg/dl

NOTE

GLYCOSYLATED HAEMOGLOBIN (GHB / HBA1c)

Result

5.3

Normal : 4 - 6
 Good Control : <7
 Fair Control : 7 - 9
 Poor Control : >9

%

Method

High Pressure Liquid Chromatography

ESR (ERYTHROCYTE SEDIMENTATION RATE)

ESR 1st Hour

25

0 - 20

Method

Wintrobe's

Mm/hr

BLOOD GLUCOSE LEVEL (FASTING)

Validate



Opp: DAV. Nandraj-School Near PHED Water Tank, Booty Road Bariatu, Ranchi, Jharkhand - 834009

Contact :- +91- 9341529301/259, Email:- info@berlindiagnosics.com | Web :- www.berlindiagnosics.com

Toll Free No :- 18008913990

BERLIN DIAGNOSTICS & DAY CARE



Patient Name : MRS. ABHA BER/2023/17157

Age / Gender : 34 years / Female

Patient ID : 6502

Referral : Dr. mediwheel

Collection Time : Aug 12, 2023, 11:57 a.m.

Reporting Time : Aug 12, 2023, 02:48 p.m.

Sample ID :



2308000201

Test Description	Value(s)	Reference Range	
Glucose Fasting	84	70 - 110	mg/dl
Method	GOD POD		
NOTE			
BLOOD GROUP			
ABO Grouping	A		
Rh Grouping	POSITIVE		
LIVER FUNCTION TEST with GGT (LFT)			
Total Bilirubin	0.92	0.30 - 1.20	mg/dl
Direct Bilirubin	0.37	< 0.30	mg/dl
Indirect Bilirubin	0.55	< 1.10	mg/dl
SGOT (Aspartate Amino Transferase - AST)	23	15 - 35	U/L
SGPT (Alanine Amino Transferase - ALT)	19	15 - 45	U/L
Alkaline Phosphatase	89	53 - 141	IU/L
Total Proteins	6.97	6.0 - 8.4	g/dl
Albumin	3.58	3.2 - 5.0	g/dl
Globulin	3.39	2.0 - 3.5	g/dl
Alb/Glo Ratio	1.06	-	g/dl
S. Gamma GT	14.80	0 - 36	U/L
NOTE			

URINE ROUTINE EXAMINATION REPORT

PHYSICAL EXAMINATION

Volume	25		ml
Colour	Straw		
Appearance	Clear		
Specific Gravity	1.020	1.010 - 1.030	
Reaction (PH)	5.5	4.8 - 7.6	

CHEMICAL EXAMINATION

Protein	Absent	Absent	
Glucose	Absent	Absent	

an to Validate



BERLIN DIAGNOSTICS & DAY CARE



Patient Name : MRS. ABHA BER/2023/17157

Age / Gender : 34 years / Female

Patient ID : 6502

Referral : Dr. mediwheel

Collection Time : Aug 12, 2023, 11:57 a.m.

Reporting Time : Aug 12, 2023, 02:48 p.m.

Sample ID :



2308000201

Test Description	Value(s)	Reference Range	
Ketones	Absent	Absent	
Nitrite	Negative	Negative	
Urobilinogen	Normal	Normal	
<u>MICROSCOPIC EXAMINATION</u>			
Pus Cells	2 - 4	0 - 5 --	/hpf
RBC	Absent	0 - 1 --	/hpf
Epithelial Cells	1 - 2	0 - 5 --	/hpf
Casts	Absent	NIL --	/LPF
Crystals	Absent	NIL --	/LPF
<u>BLOOD UREA NITROGEN (BUN)</u>			
Result	10.25	6.0 - 20.0	mg/dl
Method	Spectrophotometry		
<u>CREATININE</u>			
Method	Spectrophotometry		
Creatinine	0.64	Male : 0.6-1.40 Female : 0.6-1.2	mg/dl
NOTE			
<u>COMPLETE BLOOD COUNT (CBC)</u>			
Hb (Haemoglobin)	11.9	Male : 13.0-18.0 Female : 12-16.5 Infant : 13.5-19.5 Children : 12.0-14.5	gm/dl
RBC Count	4.18	4.5 - 6.5	millions/cumm
TLC (Total Leucocyte Count)	6000	4000 - 11000	/cumm
<u>DIFFERENTIAL COUNT</u>			
Neutrophils	67	40 - 65	%
Lymphocytes	25	20 - 45	%

an to Validate



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Contact :- +91- 9341529301/259, Email:- info@berlindiagnosics.com | Web :- www.berlindiagnosics.com

Toll Free No :- 18008913990

BERLIN DIAGNOSTICS & DAY CARE



Patient Name : MRS. ABHA BER/2023/17157

Age / Gender : 34 years / Female

Patient ID : 6502

Referral : Dr. mediwheel

Collection Time : Aug 12, 2023, 11:57 a.m.

Reporting Time : Aug 12, 2023, 02:48 p.m.

Sample ID :




2308000201

Test Description	Value(s)	Reference Range	
Monocytes	03	1 - 10	%
Eosinophils	05	1 - 6	%
Basophils	0	0 - 1	%
Platelet Count	1.58	1.50 - 4.5	%
HCT (HAEMATOCRIT)	37.5	35 - 54	Lakhs/cumm
MCV (Mean Corpuscular Volume)	89.71	76 - 96	%
MCH (Mean Corpuscular Haemoglobin)	28.47	27 - 32	fl
MCHC (Mean Corpuscular Hb Concentration)	31.73	32 - 35	pg
NOTE			gm/dl
Comment			

URIC ACID Serum

Method	Spectrophotometry		
Result	3.97	Male : 3.4 - 7.0 Female : 2.5 - 6.0	mg/dl
NOTE			

END OF REPORT


Dr. Rajeev
MD Pathologist

can to Validate



Opp: DAV. Nandraj School Near PHED Water Tank, Booty Road Bariatu, Ranchi, Jharkhand - 834009
Contact :- +91- 9341529301/259, Email:- info@berlindiagnosics.com | Web :- www.berlindiagnosics.com

Toll Free No :- 18008913990



OPD PRESCRIPTION

Patient Name : Mrs. Abha UHID : BER/2023/17157 Age/Gender : 34/Female
 PD Bill No : OPD/17157 Address : Ranchi Singh More Mobile No. : 8210109434
 Consultant : Dr. R. K Chaturvedi Date : 12-08-2023 15:46:49

BP : Systolic: 120/80 Height : 151cm Weight : 58.4kg Pulse : 94bpm SPO2 : 98%
 Diastolic: 80mmHg

Chkt - o/l - H₂O
 Eys - H₂O
 cvs - H₂O

90 Routine check-up

Pathological Tests : (H) Study
 X-ray PA-chest : (H) Study
 USG (w/A) renal : Cholelithiasis
 ECG renal : (H) Study
 TMT renal : Mild ST-changes during recovery - Diabetes
 Thyroid

T-Angio (Cannay)

- Tcs. Rosedny - 10
 1 Tcs n/s — 1/2 months

Handwritten signature