





Patient Name	MRS. CHANDRA KANTI KUMARI	Requested By	MEDIWHEEL
MRN	BER/2024/OPD21540	Procedure Date	15.04.2024
Age/Sex	45Y/FEMALE	Hospital	BERLIN DIAGNOSTICS & DAY CARE

USG WHOLE ABDOMEN

Liver : The liver is normal in size (12.7 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 not seen (Post cholecystectomy status).

CBD : The CBD is of normal caliber.

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

Right kidney measures 8.4 cm

Left kidney measures 9.6 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 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 normal in size measuring 6.5 x 4.2 cm. Its outline is smooth. It shows normal endometrial echoes with no evidence of any mass lesion. No evidence of free fluid in the pouch of douglas. ET measures - 7 mm.

Right ovary measures :2.3 cm

Left ovary measures :2.6 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.

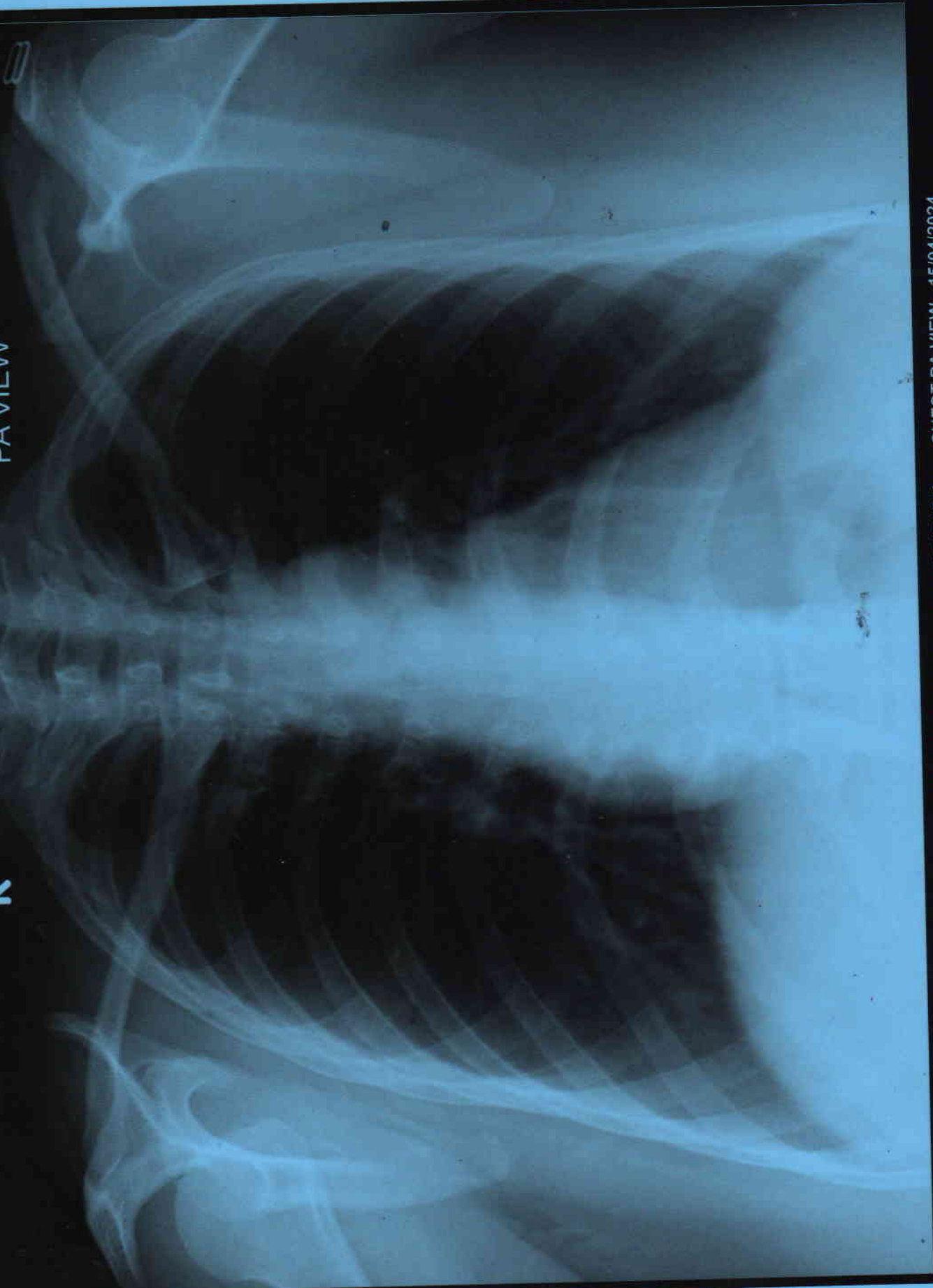
IMPRESSION: Normal study.

Please correlate clinically.

Dr. Ambuj Srivastav
M.D. Consultant Radiologist.

R

PA VIEW



CHANDRA KANTI KUMARI AGE 45Y/F MEDIWHEEL BER/202421540 CHEST PA VIEW 15/04/2024
BERLIN DIAGNOSTICS & DAY CARE, BARIATU ROAD, RANCHI.



Patient Name	CHANDRA KANTI KUMARI	Patient ID	BER/ 202421540
Age/Gender	45 Years / F	Study Date	15-Apr-2024
Referred By	MEDIWHEEL	Reported Date	15-Apr-2024

X – RAY CHEST PA VIEW

FINDINGS :-

Both lung fields under vision appear normal.

Cardiac size appears normal.

Both costophrenic angles are clear.

Hilar regions are normal.

Both domes appear normal in position.

Bony thorax under vision appears normal.

IMPRESSION :- NORMAL STUDY.

Dr.Sunny Shrivani
MD Radiology REG-33548

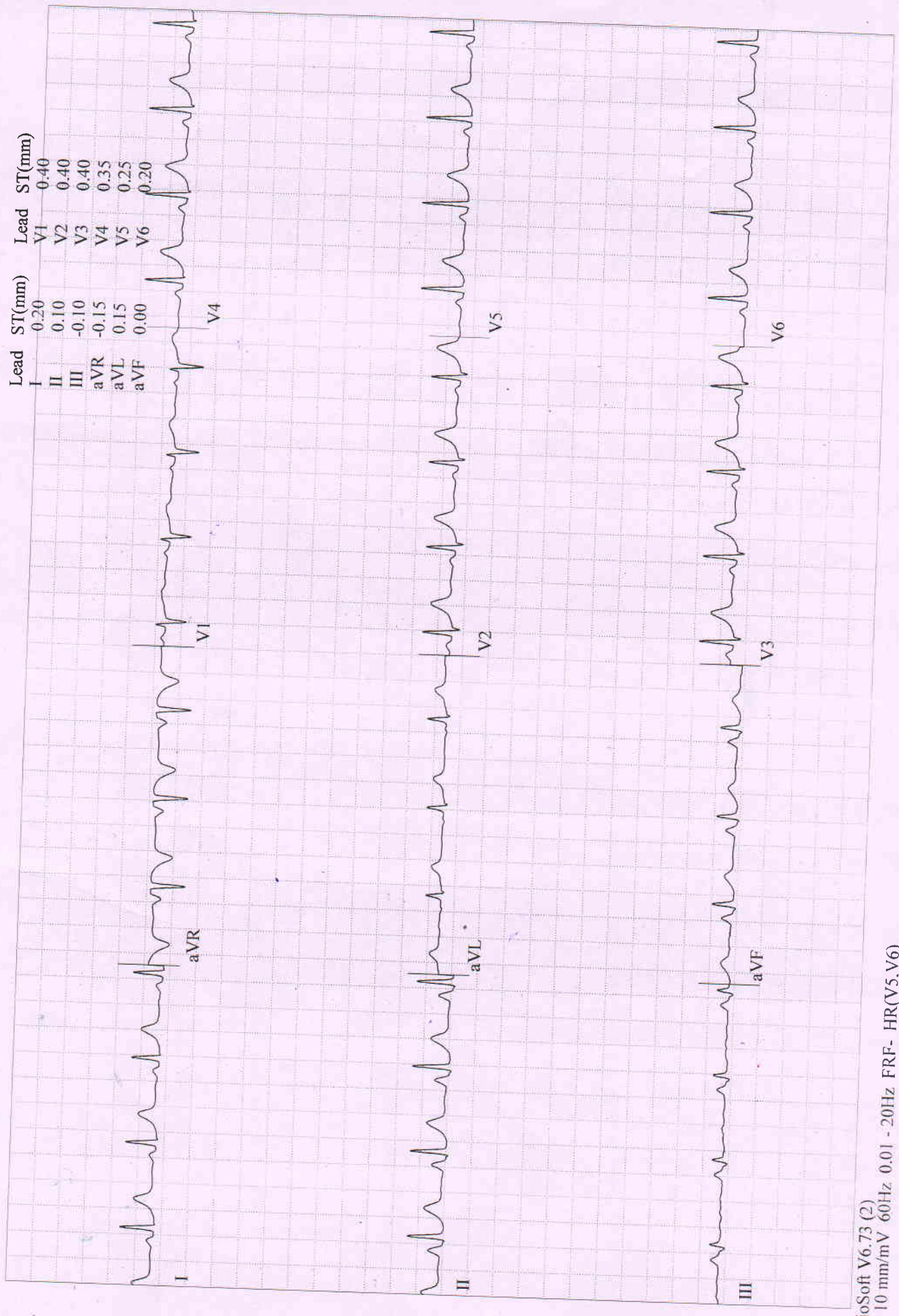
KUMARI, MRS. CHANDRA KANTI
Patient ID 202421540
15.04.2024
10:07:11am

12-Lead Report
PRETEST
SUPINE
00:21

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



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

Start of Test: 10:06:44am

KUMARI, MRS. CHANDRA KANTI
Patient ID 202421540
15.04.2024
10:07:31am

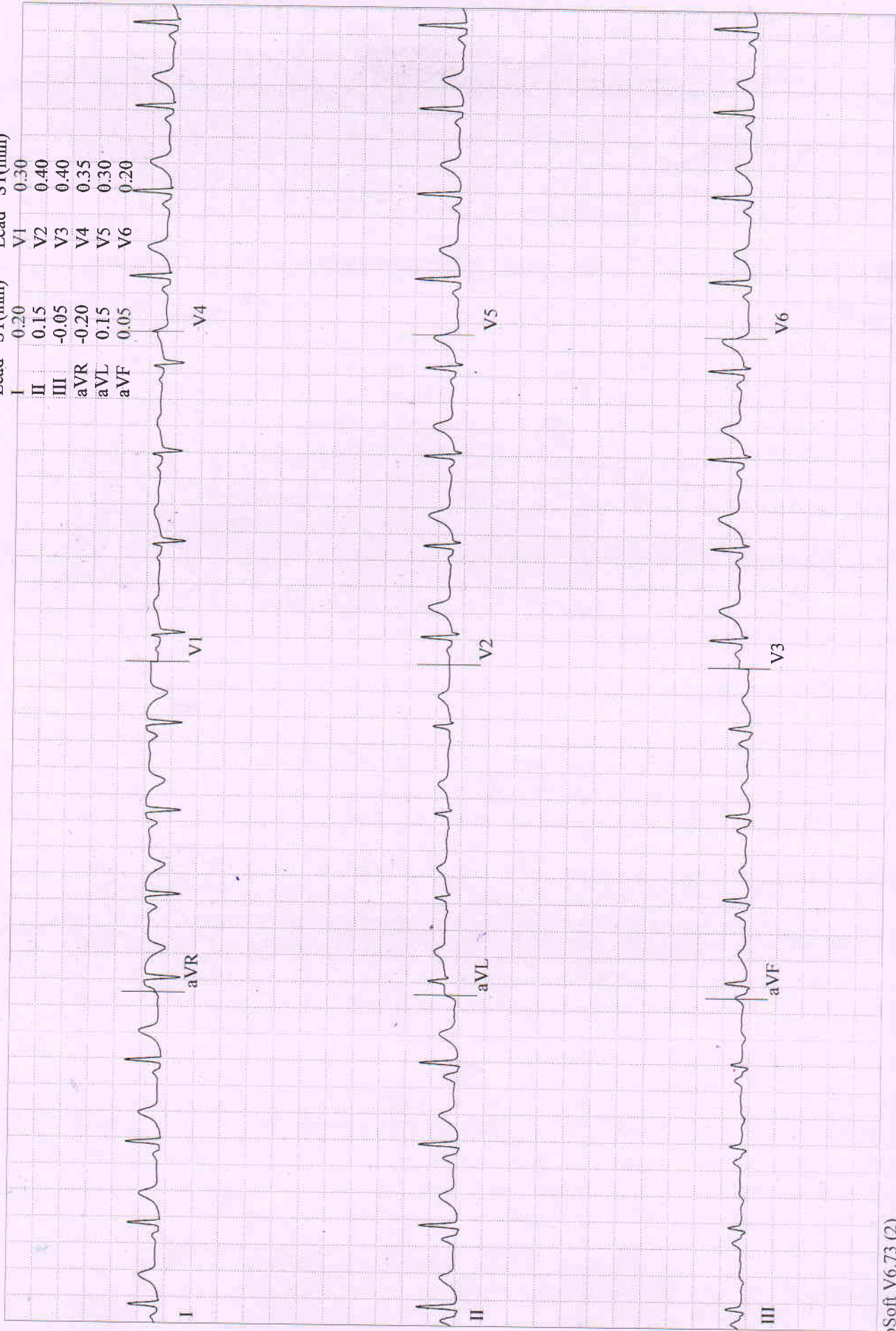
12-Lead Report
PRETEST
STANDING
00:41

96 bpm
120/80 mmHg

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

BRUCE
0.0 km/h
0.0 %

Lead	ST(mm)	Lead	ST(mm)
I	0.20	V1	0.30
II	0.15	V2	0.40
III	-0.05	V3	0.40
aVR	-0.20	V4	0.35
aVL	0.15	V5	0.30
aVF	0.05	V6	0.20



KUMARI, MRS. CHANDRA KANTI

Patient ID 202421540

15.04.2024

10:08:13am

12-Lead Report

PRETEST

HYPERV.

01:22

98 bpm

120/80 mmHg

BERLIN DIAGNOSTICS AND DAY CARE

BRUCE

0.0 km/h

0.0 %

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

Auto Points

Lead ST(mm)

I 0.20

II 0.15

III -0.05

aVR -0.15

aVL 0.15

aVF 0.05

Lead ST(mm)

V1 0.35

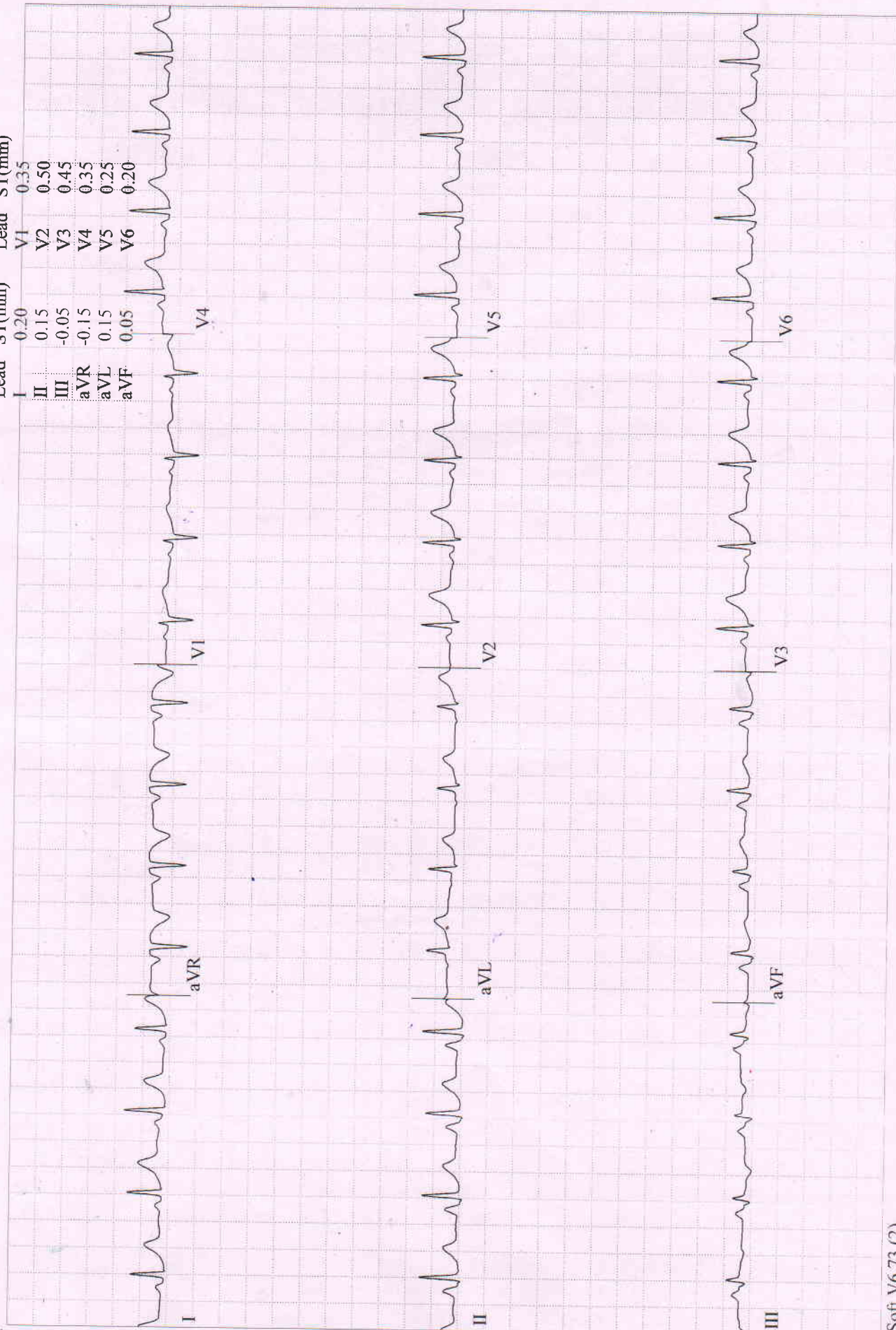
V2 0.50

V3 0.45

V4 0.35

V5 0.25

V6 0.20



KUMARI, MRS. CHANDRA KANTI

Patient ID 202421540

15.04.2024

10:08:34am

12-Lead Report

PRETEST

WARM-UP

01:44

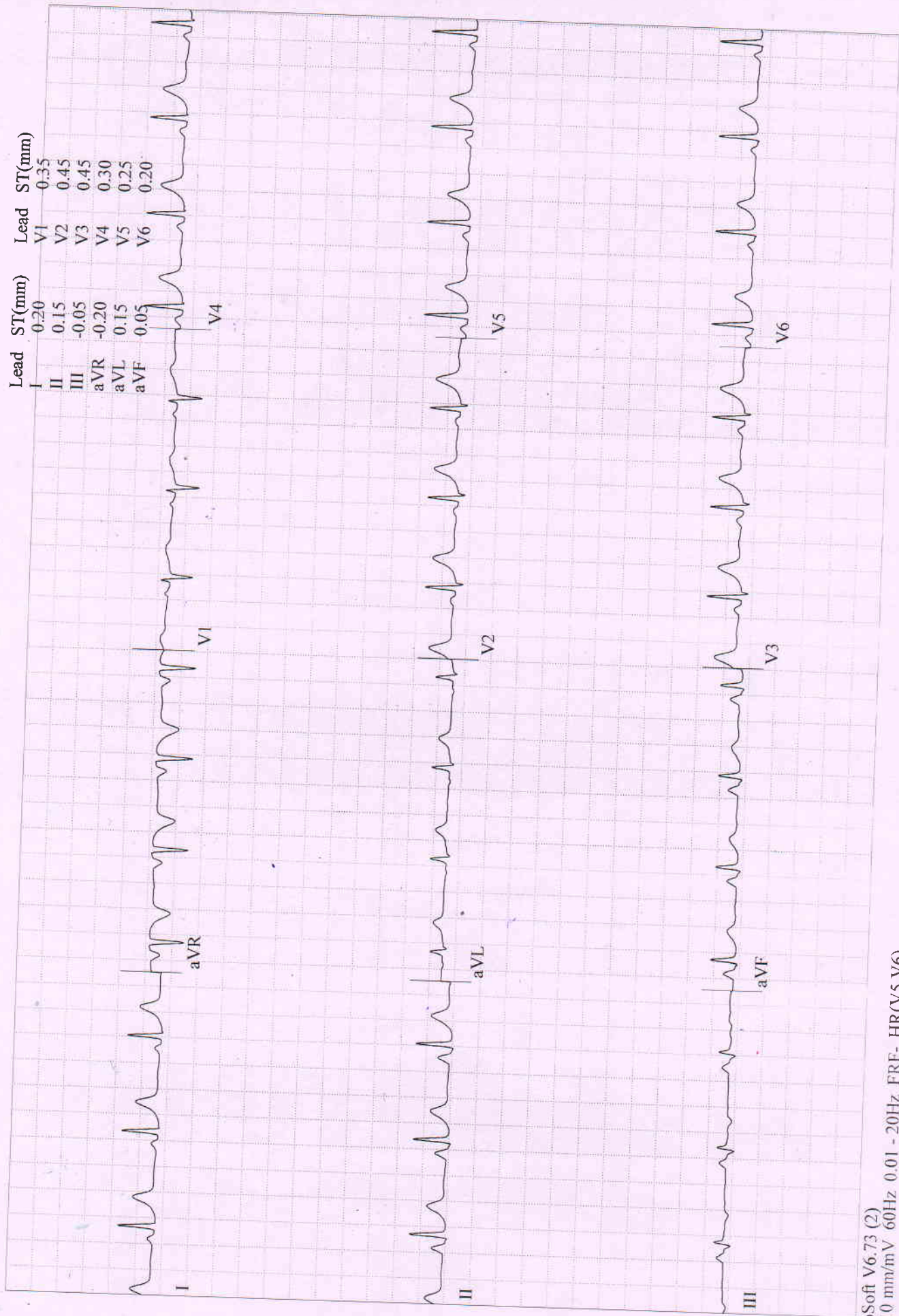
89 bpm

120/80 mmHg

BERLIN DIAGNOSTICS AND DAY CARE

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

Auto Points



Comparative Medians Report

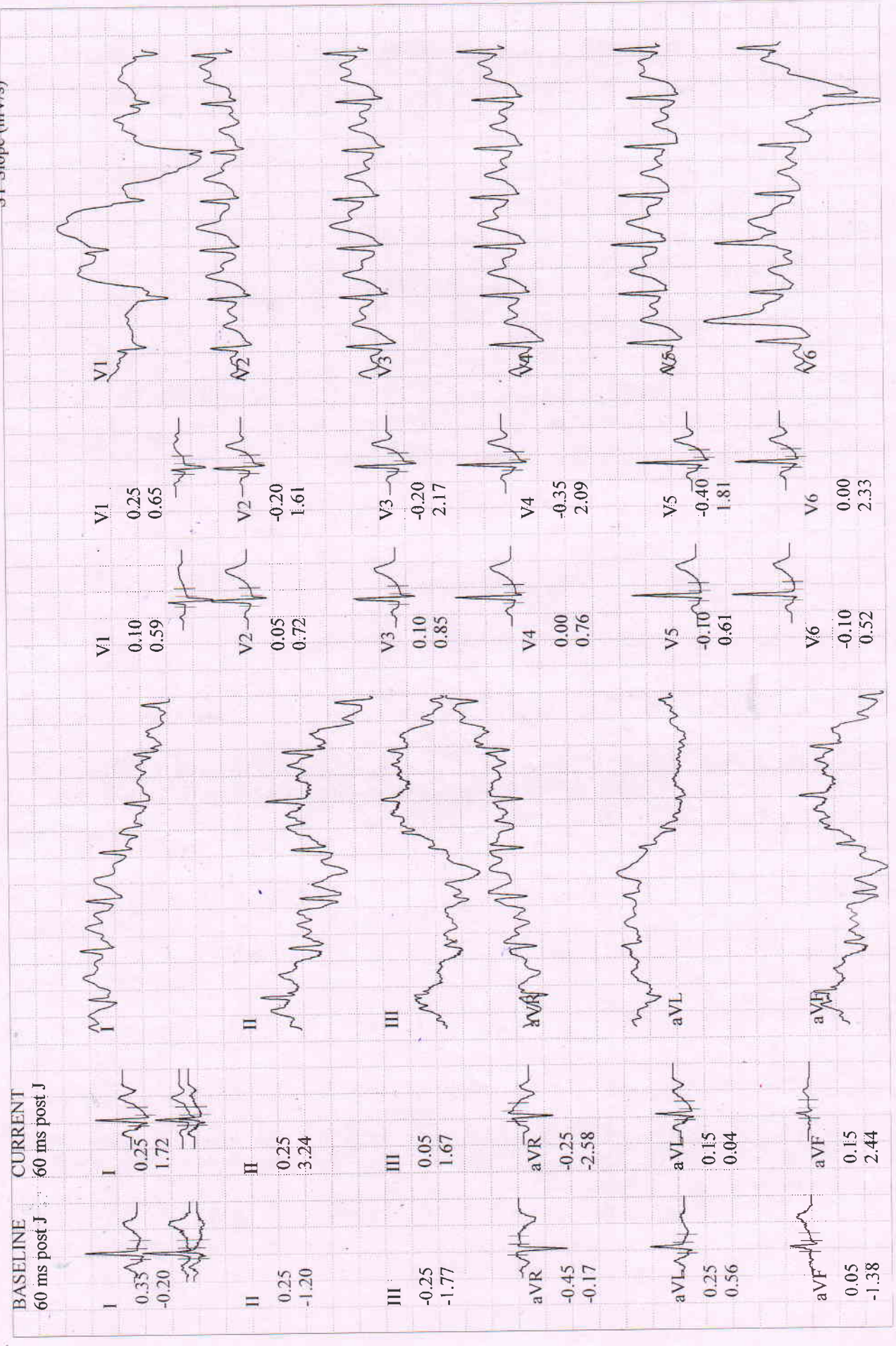
BRUCE
2.7 km/h
10.0 %

KUMARI, MRS. CHANDRA KANTI
Patient ID 202421540
15.04.2024
10:11:57am

164 bpm
130/90 mmHg

EXERCISE
STAGE 1
02:50

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



KUMARI, MRS. CHANDRA KANTI

Patient ID 202421540

15.04.2024

10:12:14am

166 bpm
130/90 mmHg

12-Lead Report (PEAK EXERCISE)

EXERCISE

STAGE 2

03:02

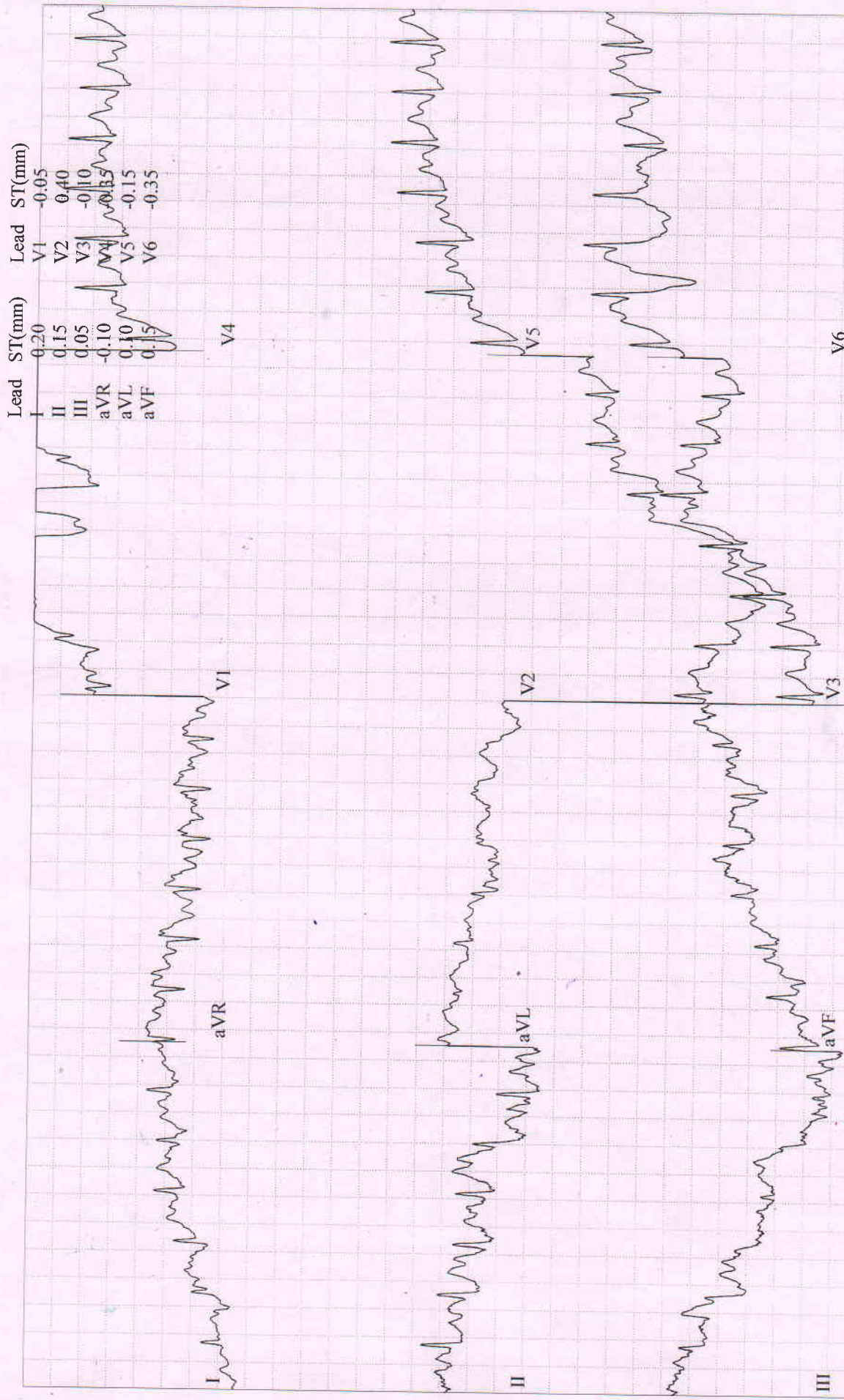
BRUCE

4.0 km/h

12.0 %

BERLIN DIAGNOSTICS AND DAY CARE

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



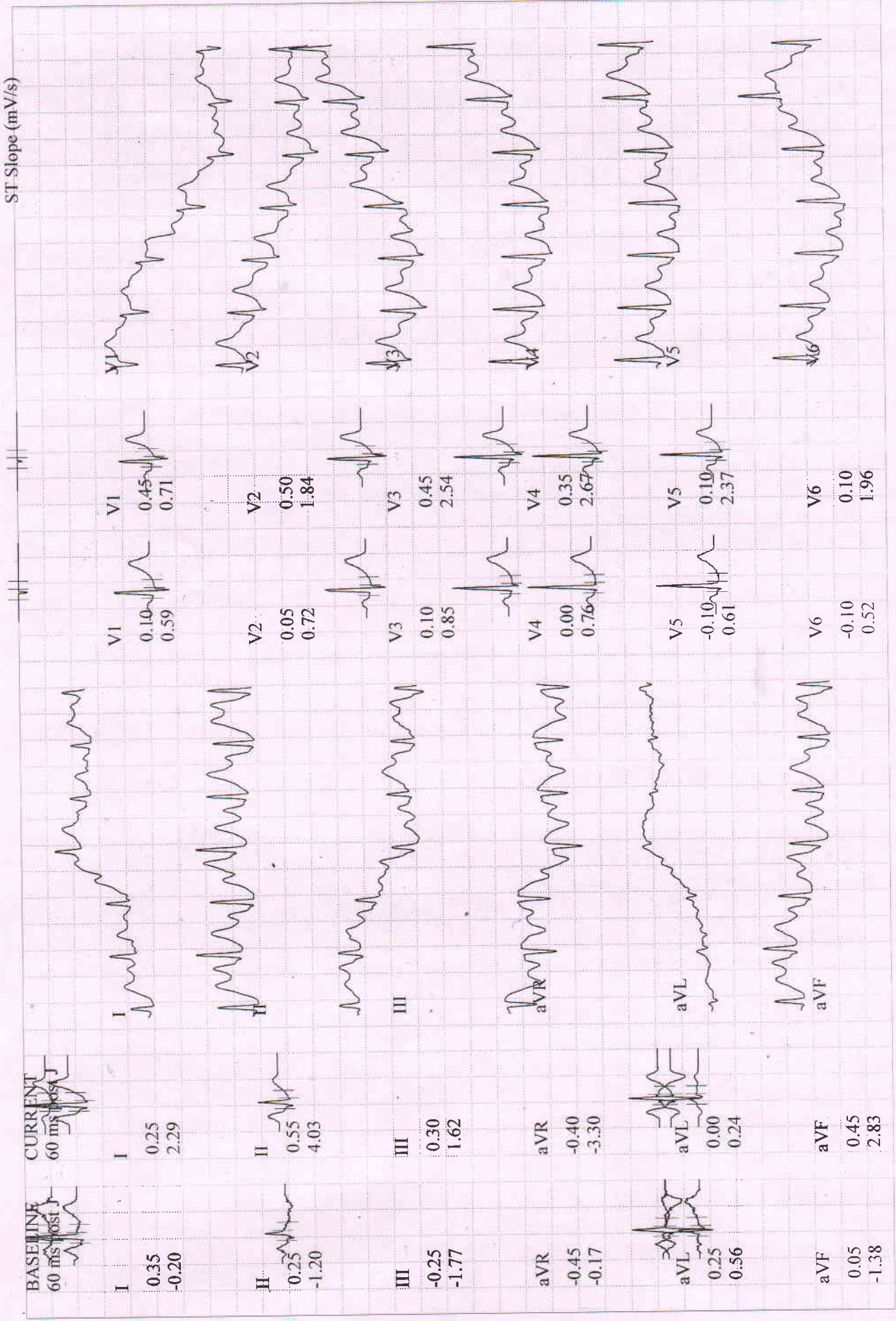
BRUCE
0.0 km/h
0.0 %

RECOVERY #1
00:50

151 bpm
126/88 mmHg

KUMARI, MRS. CHANDRA KANTI
Patient ID 202421540
15.04.2024
10:12:58am

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



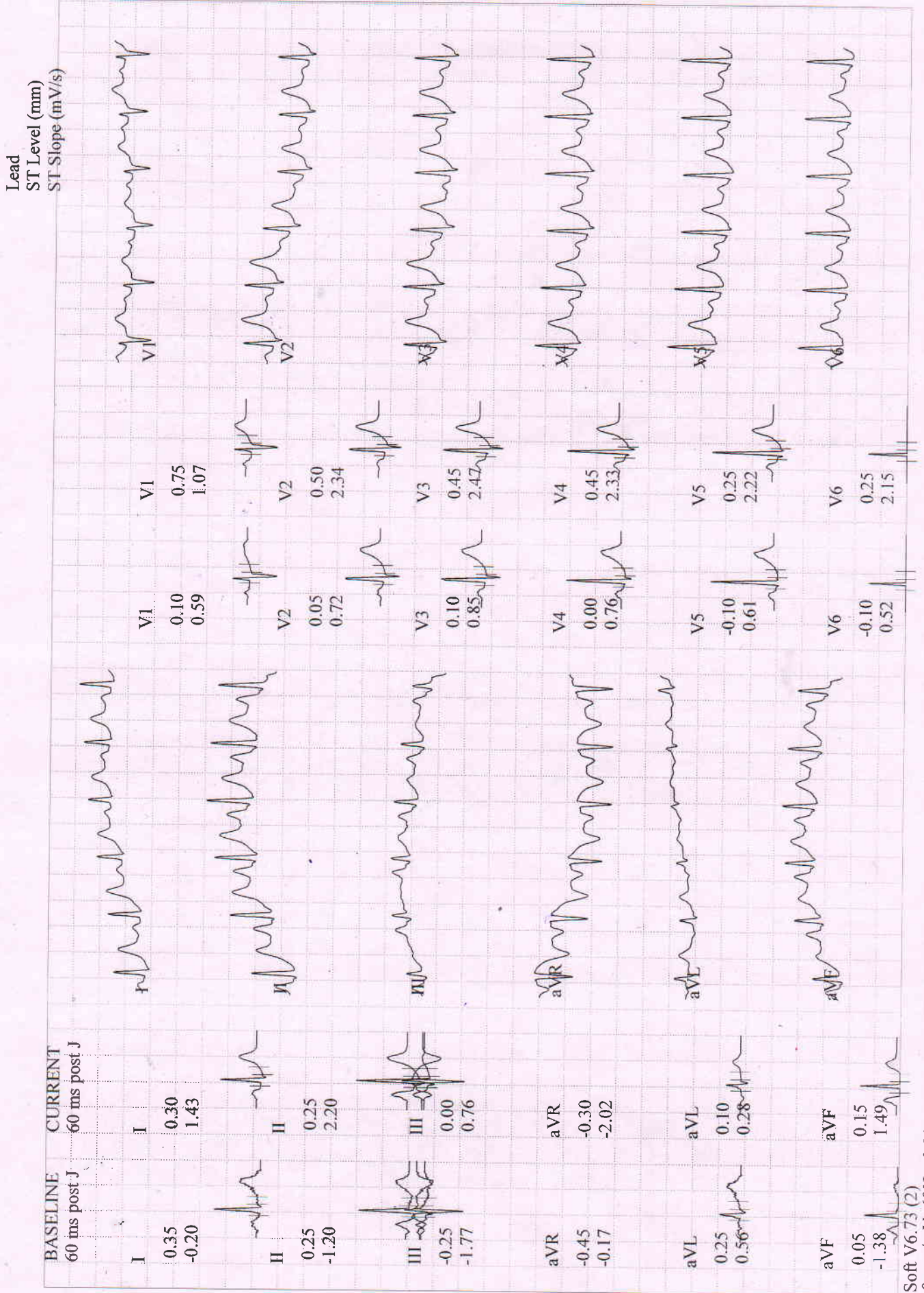
KUMARI, MRS. CHANDRA KANTI
 Patient ID 202421540
 15.04.2024
 10:13:58am

134 bpm
 120/84 mmHg

Comparative Medians Report
 RECOVERY
 #1
 01:50

BRUCE
 0.0 km/h
 0.0 %

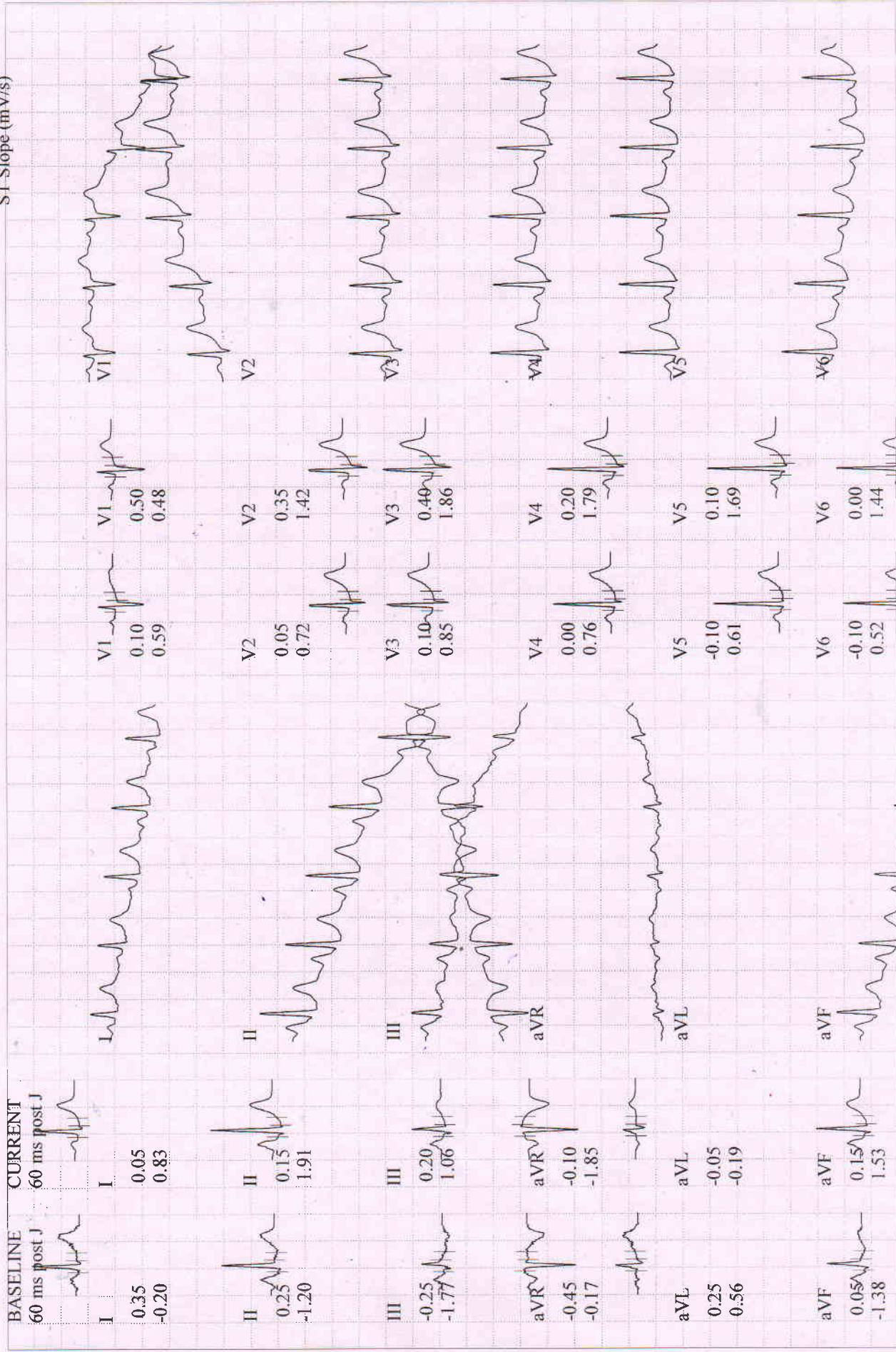
BERLIN DIAGNOSTICS AND DAY CARE



Lead

ST Level (mm)

ST Slope (mV/s)



Selected Medians Report

KUMARI, MRS. CHANDRA KANTI

Patient ID 202421540

15.04.2024

10:06:44am

BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY	BASELINE EXERCISE	MAX. ST EXERCISE	PEAK EXERCISE	TEST END RECOVERY
0:00 107 bpm 120/80 mmHg	0:29 123 bpm 130/90 mmHg	3:02 166 bpm 130/90 mmHg	2:28 120 bpm 120/80 mmHg	0:00 107 bpm 120/80 mmHg	0:29 123 bpm 130/90 mmHg	3:02 166 bpm 130/90 mmHg	2:28 120 bpm 120/80 mmHg
I 0.35 mm -0.20 mV/s	I 0.45 -1.09	I 0.20 1.77	I 0.10 1.09	V1 0.10 0.59	V1 -0.15 -0.19	V1 0.20 0.41	V1 0.50 0.48
II 0.25 -1.20	II 0.10 -0.69	II -0.25 3.14	II 0.10 2.22	V2 0.05 0.72	V2 0.05 1.27	V2 0.10 1.43	V2 0.40 1.45
III -0.25 -1.77	III -0.80 -1.12	III -0.35 1.57	III 0.00 0.91	V3 0.10 0.85	V3 -0.15 0.72	V3 -0.20 2.25	V3 0.40 1.94
aVR -0.45 -0.17	aVR -0.40 -0.50	aVR -0.10 -2.33	aVR -0.10 -1.99	V4 0.00 0.76	V4 -0.25 0.69	V4 -0.30 2.22	V4 0.30 1.90
aVL 0.25 0.56	aVL 0.65 -0.79	aVL 0.30 0.14	aVL 0.05 -0.03	V5 -0.10 0.61	V5 -0.25 0.65	V5 -0.40 2.22	V5 0.20 1.75
aVF 0.05 -1.38	aVF -0.40 -0.98	aVF -0.30 2.50	aVF 0.05 1.64	V6 -0.10 0.52	V6 -0.40 0.95	V6 -0.50 1.88	V6 0.10 1.47

KUMARI, MRS. CHANDRA KANTI

Patient ID 202421540
 15.04.2024 Female 160 cm 92.6 kg
 10:06:44am 45yrs Asian
 Meds:

Test Reason:
 Medical History:

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

Tabular Summary

BRUCE: Total Exercise Time 03:01
 Max HR: 166 bpm 94% of max predicted 175 bpm HR at rest: 88
 Max BP: 130/90 mmHg BP at rest: 120/80 Max RPP: 21580 mmHg*bpm
 Maximum Workload: 4.60 METS
 Max. ST: -0.80 mm, 0.00 mV/s in III; EXERCISE STAGE 1 00:29
 Arrhythmia: A:12, VBI:1, PVC:4, CPLT:1
 ST/HR index: 0.64 μ V/bpm

Reasons for Termination: Fatigue

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

Conclusion: POOR EXERCISE TOLERANCE.

TMTTEST IS NEGATIVE FOR INDUCIBLE ISCHEMIA.

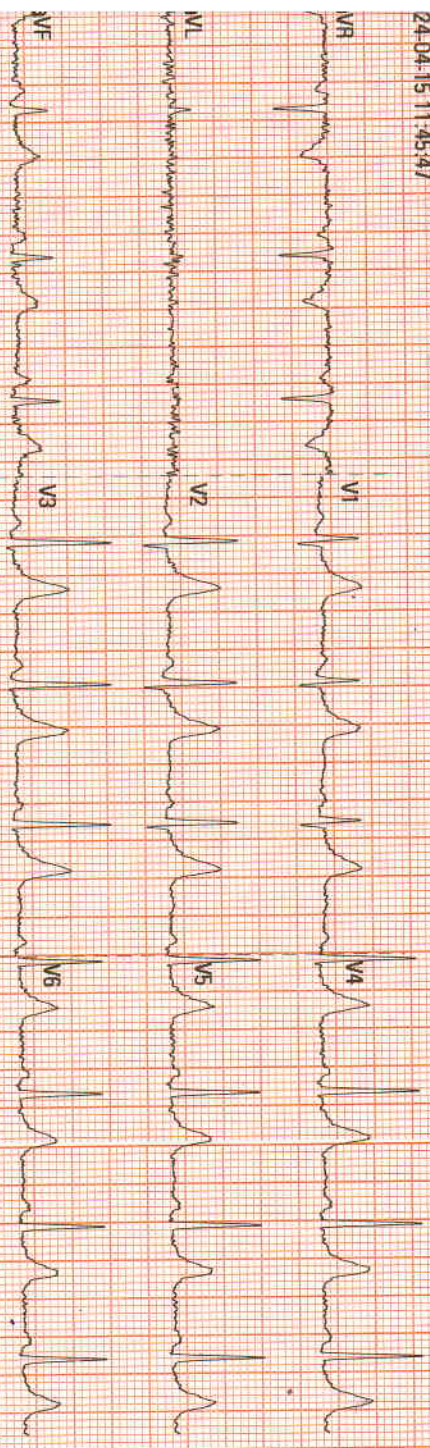
[Signature]
 DR. R. K. CHATURVEDI
 M.B.B.S., M.D. (N.MED) 15/04/2024
 DIP. CARDIOLOGY

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)
PRETEST	SUPINE	00:31	0.00	0.00	1.0	88	120/80	10560	0	-0.10
	STANDING	00:26	0.00	0.00	1.0	93	120/80	11160	0	-0.05
	HYPERV.	00:36	0.00	0.00	1.0	99	120/80	11300	0	-0.15
	WARM-UP	00:49	1.60	0.00	1.5	105	120/80	12600	0	-0.30
EXERCISE	STAGE 1	03:00	2.70	10.00	4.6	164	130/90	21320	0	-0.45
	STAGE 2	00:02	4.00	12.00	4.6	166	130/90	21580	0	-0.35
RECOVERY		02:46	0.00	0.00	1.0	117	120/80	14040	0	0.10

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

24-04-15 11:45:47

Mrs. CHANDRA KANTH RUPPA Dgti-Voff



DT:Chodges 02/09/00/V28 4.1 SN:FK-00025011

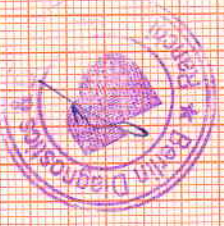
ECG CARDIOPRINT

ID:2024041312463235
 Name:
 2024-04-15 11:45:47


Vent. Rate (bpm)	82
PR Interval (ms)	142
QRS Duration (ms)	64
QT/QTc Interval (ms)	356/395
P/QRS/T Axes (deg)	73/54/61

Sinus rhythm
 --- Interpretation made without knowing patient's gender/age ---
 Normal ECG Unconfirmed Diagnosis.

Dr. Krishna Murthy Prasad
 MBBS, PG. Cardiology



Name : CHANDRA KANTI KUMARI
Age/Gender : 45 Years/Female
UHID : QL328245565
Refer By :
Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

Reg.No. : 
Reg.Date : 15-Apr-24 01:13 PM
Received On : 15-Apr-24 01:13 PM
Reported On : 16-Apr-24 10:50 AM

Test Particular	Result	Unit	Biological Reference Interval
Fasting Plasma Glucose Method: (By GOD-POD Method)	101	mg/dl	(65 - 110)
<u>LIPID PROFILE : -</u>			
Serum Triglyceride Method: (By Enzymatic,end point)	107	mg/dl	(< 150)
Serum Cholesterol Method: (By Oxidase, Esterase, Peroxidase)	222	mg/dl	(125 - 200)
Serum HDLc (Direct) Method: (By PTA/MgC12, Reflectance photometry)	47	mg/dl	(30 - 65)
Serum LDLc (Direct) Method: (By Direct Homogeneous, Spectrophotometry)	126	mg/dl	(85 - 150)
VLDL	49	mg/dl	(5 - 40)
LDL & HDL Ratio Method: (By Calculated)	2.68		(1.5 - 3.5)
Total Cholestrol & HDL Ratio Method: (By Calculated)	4.72		Low Risk(0 - 3) High Risk(5 - 10)
<u>LFT :-</u>			
Serum Bilirubin (Total) Method: (By Diphylline, Diazonium Salt)	0.4	mg/dl	(0.2 - 1.3)
Serum Bilirubin (Direct) Method: (By Diphylline, Diazonium Salt)	0.1	mg/dl	(0.1 - 0.4)
Serum Bilirubin (Indirect)	0.30000	mg/dl	(0.2-1.1)
S G O T (AST) Method: By IFCC	25.4	u/l	(14 - 36)
S G P T (ALT) Method: By IFCC	31.4	u/l	(9 - 52)
Serum Alkaline Phosphate (ALP) Method: By IFCC	89.1	u/l	Adult (38 - 126)
Serum Protein Method: By Biuret Method	7.7	gm/dl	Adult(6.2 - 8.2) Children(5.6 - 8.4)
Serum Albumin Method: By BCG, Dye Binding Method	4.2	gm/dl	Newborn Children(2.4 - 4.8) Adult(3.5 - 5.0)
Serum Globulin	3.50		Adult(2.3 - 3.6)
Serum Albumin / Globulin (A / G) Method: By BCG	1.20	gm/dl	(1 - 2.3)




Print On : 16/04/24 17:26:26
 Print By : QLSR-BERLIN
 Print From: BERLIN RANCHI [BERLIN Ranchi]
 Supplied Sample

Richa Verma
Dr. Richa Verma
 MBBS, MD (Pathology)

P.T.O.


Name : CHANDRA KANTI KUMARI
Age/Gender : 45 Years/Female
UHID : QL328245565
Refer By :
Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

Reg.No. : 
Reg.Date : 15-Apr-24 01:13 PM
Received On : 15-Apr-24 01:13 PM
Reported On : 16-Apr-24 10:50 AM

Test Particular	Result	Unit	Biological Reference Interval
<u>HBA1C (Nephelometry)</u>			
HBA1C Method: HPLC	5.3	%	Non diabetic level(< 6.0) Goal(< 7.0) Action Suggested(> 8.0)
Average Blood Glucose (eAg)	106.12	mg/dl	
<u>KFT</u>			
Serum Urea Method: GLDH,Kinetic Assay	27.3	mg/dl	Adult (17 - 43) New Born (8.4 - 25.8) Infant (10.8 - 38.4)
Serum Creatinine Method: Modified Jaffe, Kinetic	0.8	mg/dl	Female : (0.55 - 1.02) Neonate : (0.26 - 1.01) Infant { 2months - less than 3 yrs } : (0.15 - 0.37) Children { 3 yrs - less than 15 yrs } : (0.24 - 0.73)
Serum Sodium (Na+) Method: By Indirect ISE	137.9	mmol/L	(136 - 145)
Serum Potassium (K+) Method: By Indirect ISE	4.8	mmol/L	(3.5 - 5.1)
Serum Chloride Method: (By Ion-selective Electrode)	102.6	mmol/L	(98 - 107)
Serum Uric Acid Method: By uricase-Colorimetric	5.1	mg/dl	(3.5 - 8.5)
<u>E.S. R.</u>			
1st. Hr. E.S. R. Method: WESTERGREN'S METHOD	14	mm	(< 20)




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 Supplied Sample


Dr. Richa Verma
 MBBS, MD (Pathology)

P.T.O.

Name : CHANDRA KANTI KUMARI
Age/Gender : 45 Years/Female
UHID : QL328245565
Refer By :
Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

Reg.No. : 
240415QLBG007
Reg.Date : 15-Apr-24 01:13 PM
Received On : 15-Apr-24 01:13 PM
Reported On : 16-Apr-24 10:50 AM

Test Particular	Result	Unit	Biological Reference Interval
CBC :-			
Haemoglobin Method: (By Sahli's Method)	12.4	gm%	Adult Men (13 - 18) Adult Women (11.5 - 16.5) Children (11 - 13) Children (1-6) : (12 - 14) Children (6-12) : (12 - 14)
P. C. V.	41.9	%	(35 - 45)
Total Platelet Count	2.0	Lacs Per cmm	(1.5 - 4)
Total R. B. C. Count	4.7	mill./uL	Women (4.2 - 5.4) Male (4.7 - 6.1) Children (4.6 - 4.8)
Total W. B. C. Count Method: Flow Cytometry	6,500	Per cmm	Adult :-Adult :- (4,000 - 11,000) New Born (10,000 - 26,000) (1-4) Years : (6,000 - 18,000) (5-7) Years : (5,000 - 15,000) (8-12) Years : (4,500 - 12,500)
M. C. V.	87.0	fl	(76 - 96)
MCH	25.9	pg	(22 - 32)
MCHC	29.6	g/dl	(30 - 35)
Neutrophils	64	%	(40 - 70)
Eosinophils	06	%	(0.5 - 7)
Basophils	00	%	(0 - 1)
Lymphocytes	30	%	(15 - 40)
Monocytes	00	%	(0 - 6)




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Supplied Sample

Richa Verma
Dr. Richa Verma
MBBS, MD (Pathology)

P.T.O.

Name : CHANDRA KANTI KUMARI
Age/Gender : 45 Years/Female
UHID : QL328245565
Refer By :
Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

Reg.No. : 
240415QLBG007
Reg.Date : 15-Apr-24 01:13 PM
Received On : 15-Apr-24 01:13 PM
Reported On : 16-Apr-24 12:31 PM

Test Particular	Result	Unit	Biological Reference Interval
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Blood Grouping

Grouping (O)
Rh Typing (D) Positive

Scan To Verify




Print On : 16/04/24 17:26:26
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Supplied Sample


Dr. Suchismita Panda
MD (Biochemistry)

P.T.O.

Name : CHANDRA KANTI KUMARI
 Age/Gender : 45 Years/Female
 UHID : QL328245565
 Refer By :
 Wing : BERLIN GENERAL HOSPITAL RANCHI
 Client Name : BDDC - CGHS

Reg.No. : 
 240415QLBG007
 Reg.Date : 15-Apr-24 01:13 PM
 Received On : 15-Apr-24 01:13 PM
 Reported On : 16-Apr-24 12:31 PM

Test Particular	Result	Unit	Biological Reference Interval
Thyroid Profile			
Thyroid Function Test [By CLIA] :-			
Tri-iodo Thyronine (T3)	1.47	ng/ml	(0.8 - 2.0) 11-15 Years (0.83 - 2.13) 1-10 Years (0.94 - 2.69) 1-12 Months (1.05 - 2.45) 1-7 Days (0.36 - 3.16) 1-4 Weeks (1.05 - 3.45)
Thyroxine (T4)	12.76	µg/dl	(5.1 - 14.1) 1-12 Months (5.9 - 16) 1-7 Days (11 - 22) 1-4 Weeks (8.2 - 17) 1-10 Years (6.4 - 15) 11-15 Years (5.5 - 12)
Thyroid Stimulating Hormone (T S H)	3.93	µIU/ml	Up to 1 Week (0.7-15.2) 1 week-4 week (0.7- 11.0) 1-12 Months (0.7- 8.4) 1-19 Years (0.6-4.9) 19 Years Above (0.5-5.5) 1st Trimester (0.6 - 3.4) 2nd Trimester (0.37 - 3.6) 3rd Trimester(0.38 - 4.04)

Mild to moderate degree of elevation normal T3&T4 levels indicates impaired thyroid hormone reserves and indicates subclinical hypothyroidism.


Mild to moderate decrease with normal T3 & T4 indicates subclinical hyperthyroidism.

TSH measurement is used for screening & diagnosis of Euthyroidism, hypothyroidism & hyperthyroidism.


Suppressed TSH (< 0.01 µ IU/ml) suggests diagnosis of hyperthyroidism.

Elevated concentration of TSH (>7 µ IU/ml) suggest diagnosis of hypothyroidism.

Please correlate clinically.


Scan To Verify 

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 Supplied Sample


Dr. Suchismita Panda
 MD (Biochemistry)

P.T.O.

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Age/Gender : 45 Years/Female
UHID : QL328245565
Refer By :
Wing : BERLIN GENERAL HOSPITAL RANCHI
Client Name : BDDC - CGHS

Reg.No. : 
240415QLBG007
Reg.Date : 15-Apr-24 01:13 PM
Received On : 15-Apr-24 01:13 PM
Reported On : 16-Apr-24 04:45 PM

Test Particular	Result	Unit	Biological Reference Interval
Gamma-Glutamyl Transferase	15.0	u/l	Female(5 - 32)

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Richa Verma

Dr. Richa Verma
MBBS, MD (Pathology)

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Reg.No. : 
Reg.Date : 15-Apr-24 01:13 PM
Received On : 15-Apr-24 01:13 PM
Reported On : 16-Apr-24 08:52 AM

URINE RM

Particular	Findings	Unit	Biological Reference Interval
PHYSICAL			
Colour	Yellowish		Pale Yellow
Transparency	Clear		
Deposite	Nil		Absent
Sp Gravity	1008		1010 - 1030
Reaction	Acidic		Acidic
CHEMICAL			
Sugar	Nil	gm%	Nil
Protein	xx		
pH	xx		
Ketone	xx		
Blood	xx		
Albumin	Nil		Nil
Phosphate	Nil		Nil
MICROSCOPIC			
RBC	Nil	/HPF	Nil
Pus Cells	(4-8)	/HPF	0 - 5
Epith Cells	0-2	/HPF	0 - 4
Bacteria	Nil		Nil
Casts	Nil	/HPF	Nil
Crystals	Nil	/HPF	Nil
Yeast	Nil		Nil
Spermatozoa	Nil	/HPF	Nil



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End Of Report