

Mr. Sidharth
Age :- 39Yrs /M**Date :- 14/09/2024**
Refd. by: Lyf Hospital**ULTRASOUND WHOLE ABDOMEN**

Liver is mildly enlarged in size and shows grade II fatty changes. No evidence of any abscess or focal mass lesion is seen. Hepatic veins, ducts and intrahepatic biliary radicals are normal. Portal vein appears normal in size and shows antegrade flow.

Gall bladder is partially distended and shows anechoic luminal contents with normal thickness smooth walls without obvious calculus or sludge within or polyp or mass lesion or pericholecystic collection. Visualized common bile duct appears normal.

Pancreas shows normal visualized parenchyma. No focal lesion is seen. No duct dilatation or calcification is seen. No peripancreatic collection is seen.

Spleen is normal in size and reveals homogenous echotexture. No focal lesion is seen.

Both kidneys are normal in size and echotexture. Cortico-medullary differentiation is maintained. No evidence of any calculi, hydronephrosis or mass lesion is seen.

Urinary bladder is normally distended and shows anechoic luminal contents with normal thickness smooth walls without obvious mass lesion, calculus or diverticulum. Both vesico-ureteric junctions are clear.

Prostate is normal in size, shape & echotexture. No focal lesion is seen. Prostate measures 24gm.

No ascites is seen.

Both diaphragmatic excursions are normal. No evidence of any pleural effusion is seen.

IMPRESSION: Mild hepatomegaly with grade II fatty liver.

Suggested: Clinical correlation.


Dr Akshay Jain
MBBS MD
Consultant Radiologist**Dr. Akshay Jain**
M.B.B.S. MD
Consultant Radiologist

Patient Name : **Mr. SIDDHARTH CHAUDHARY**
Age/Sex : 39 Y/M
Sample ID : WB026158,
Doctor :

MR No : **MR080392**
OP/IP : OP112404
Received on : 14-09-2024 09:48
Reported on : 14-09-2024 12:05

Hematology

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Whole Blood			
Complete Blood Count, Whole Blood			
Hemoglobin <small>Cyanmethemoglobin method</small>	14.3	g/dL	13.0-17.0
Total W B C Count <small>Five cyanmethemoglobin laser</small>	5.6	$\times 10^9/L$	4.0-10.0
Neutrophils	48	%	40-80
Lymphocytes	37	%	20-40
Monocytes	10	%	2-10
Eosinophils	05	%	1-6
Basophils	00	%	<1-2
Total RBC Count <small>Electrical Impedance</small>	5.01	$\times 10^{12}/L$	4.5-5.5
Hematocrit (PCV) <small>Calculated</small>	43.6	%	40.0-50.0
Mean Corpuscular Volume <small>Unintended Impedance</small>	87.0	fL	83-101
Mean Corpuscular Hemoglobin <small>Calculated</small>	28.5	pg	27-32
Mean Corpuscular Hb Conc. <small>Calculated</small>	32.8	g/dL	31.5-34.5
RDW-CV <small>Calculated</small>	13.2	%	11.6-14.0
Platelet <small>Electrical Impedance</small>	1.70	lakhs/ μL	1.50-4.10
MPV <small>Derived</small>	13.4 *	fL	7.2-11.7
Erythrocyte Sedimentation Rate; ESR	4	mm /1st hr	0-20

End of the report



Typed By
labtech

Authorised By
Dr. Pankaj Bansal
MBBS, MD(Pathology)

Patient Name : **Mr. SIDDHARTH CHAUDHARY** MR No : **MR080392**
Age/Sex : 39 Y/M OP/IP : OP112404
Sample ID : UR010041, Received on : 14-09-2024 09:48
Doctor : Reported on : 14-09-2024 12:06

Clinical Microscopy

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Urine			
Urine Routine Analysis			
Color	Pale Yellow		
Turbidity	Clear		Absent
Sp. Gravity	1.015		1.005-1.030
pH	6		4.6-8.0
Glucose	NIL		Absent
Protein	NIL		Absent
Ketones	NIL		Absent
Blood	NIL		Absent
Leukocyte Esterase	NIL		Absent
RBC	NIL	/HPF	Absent
WBC	0-1	/HPF	less than 5
Epithelial Cells	1-2	/HPF	less than 5
Bacteria	NIL		Absent
Crystals	NIL		Absent
Cast	NIL	/LPF	Absent
Nitrites	NIL		
Spermatozoa	NIL		
Other	NIL		

End of the report



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LYF Hospital
NH - 4, Gyan Khand - 1, Indirapuram,
Ghaziabad
Ph. : 0120-4504100/101, Mob No : 09910227227



Patient Name : **Mr. SIDDHARTH CHAUDHARY** MR No : **MR080392**
Age/Sex : 39 Y/M OP/IP : OP112404
Sample ID : WB026158, Received on : 14-09-2024 09:48
Doctor : Reported on : 14-09-2024 12:06

Hematology

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Whole Blood			
Blood Grouping ABO			
Blood Grouping Abo	B +Positive		
	End of the report		



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NH - 4, Gyan Khand - 1, Indirapuram,
Ghaziabad
Ph. : 0120-4504100/101, Mob No : 09910227227



Patient Name : **Mr. SIDDHARTH CHAUDHARY**
Age/Sex : 39 Y/M
Sample ID : PL006749,
Doctor :

MR No : **MR080392**
OP/IP : OP112404
Received on : 14-09-2024 09:48
Reported on : 14-09-2024 12:07

Biochemistry

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Plasma			
Blood Sugar Fasting	94.5	mg/dl	80-110

End of the report

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CIN : U85190DL2011PTC214577

Patient Name : **Mr. SIDDHARTH CHAUDHARY**
Age/Sex : 39 Y/M
Sample ID : SE029292,
Doctor :

MR No : **MR080392**
OP/IP : OP112404
Received on : 14-09-2024 09:48
Reported on : 14-09-2024 12:07

Biochemistry

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Serum			
Kidney Function Test			
Urea <small>GLU</small>	29.5	mg/dL	15-45
BUN <small>Calculated</small>	13.79	mg/dL	7-20
Creatinine <small>Diagnosis, Renal function studies</small>	1.07	mg/dL	0.80 - 1.30
Uric Acid <small>Uricase</small>	6.4	mg/dL	2.4-7
Calcium (Ca) <small>Arterial II</small>	9.5	mg/dL	8.8 - 10.6
Total Proteins <small>None</small>	8.31	g/dL	6.6 - 8.7
Albumin <small>BCG</small>	4.69	g/dL	3.5 - 5.2
Globulins <small>Calculated</small>	3.62 *	g/dL	2.0-3.5
A:G Ratio <small>Calculated</small>	1.3		

End of the report

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MBBS, MD(Pathology)

Patient Name : **Mr. SIDDHARTH CHAUDHARY**
Age/Sex : 39 Y/M
Sample ID : SE029292,
Doctor :

MR No : **MR080392**
OP/IP : OP112404
Received on : 14-09-2024 09:48
Reported on : 14-09-2024 12:07

Biochemistry

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Serum			
Liver Function Tests			
Bilirubin Total, Serum	0.63	mg/dL	0.2 - 1.1
Bilirubin, Direct	0.25 *	mg/dL	0.0 - 0.2
Bilirubin, Indirect	0.38	mg/dL	0.2 - 0.8
AST/SGOT	38.0	U/L	18 - 54
ALT/SGPT	61.0 *	U/L	0-60
Alkaline phosphatase	56.2	U/L	50 - 116
GGT	32.9	U/L	8.0-71.0
Total Proteins	8.31	g/dL	6.6 - 8.7
<small>BLU</small> Albumin	4.69	g/dL	3.5 - 5.2
<small>Calculated</small> Globulins	3.62 *	g/dL	2.0 - 3.5
A:G Ratio	1.3		1.1-2.5

End of the report



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LYF Hospital
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Ghaziabad
Ph. : 0120-4504100/101, Mob No : 09910227227



Patient Name : **Mr. SIDDHARTH CHAUDHARY** MR No : **MR080392**
Age/Sex : 39 Y/M OP/IP : OP112404
Sample ID : PL006752, Received on : 14-09-2024 13:00
Doctor : Reported on : 14-09-2024 14:15

Biochemistry

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Plasma			
Blood Sugar PP	101.07	mg/dl	79-139

End of the report



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NH - 4, Gyan Khand - 1, Indirapuram,
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Ph. : 0120-4504100/101, Mob No : 09910227227



Patient Name : **Mr. SIDDHARTH CHAUDHARY**
Age/Sex : 39 Y/M
Sample ID : SE029292,
Doctor :

MR No : **MR080392**
OP/IP : OP112404
Received on : 14-09-2024 09:48
Reported on : 14-09-2024 12:05

Biochemistry

<u>Test Name</u>	<u>Value</u>	<u>Units</u>	<u>Normal Value</u>
Sample Type: Serum			
Lipid Profile, Serum			
Total Cholesterol <small>Cholesterol oxidase-Phospholipase (CHOD-PAP)</small>	<u>208.6 *</u>	mg/dL	00-200
Triglycerides <small>GPO-PAP</small>	94.0	mg/dL	00-150
HDL Cholesterol <small>Danes, Selective Inhibition</small>	42.2	mg/dL	35-80
LDL Cholesterol <small>Calculated</small>	<u>147.6 *</u>	mg/dL	0.0-100
VLDL Cholesterol <small>Calculated</small>	18.8	mg/dL	4.7-30.0

End of the report

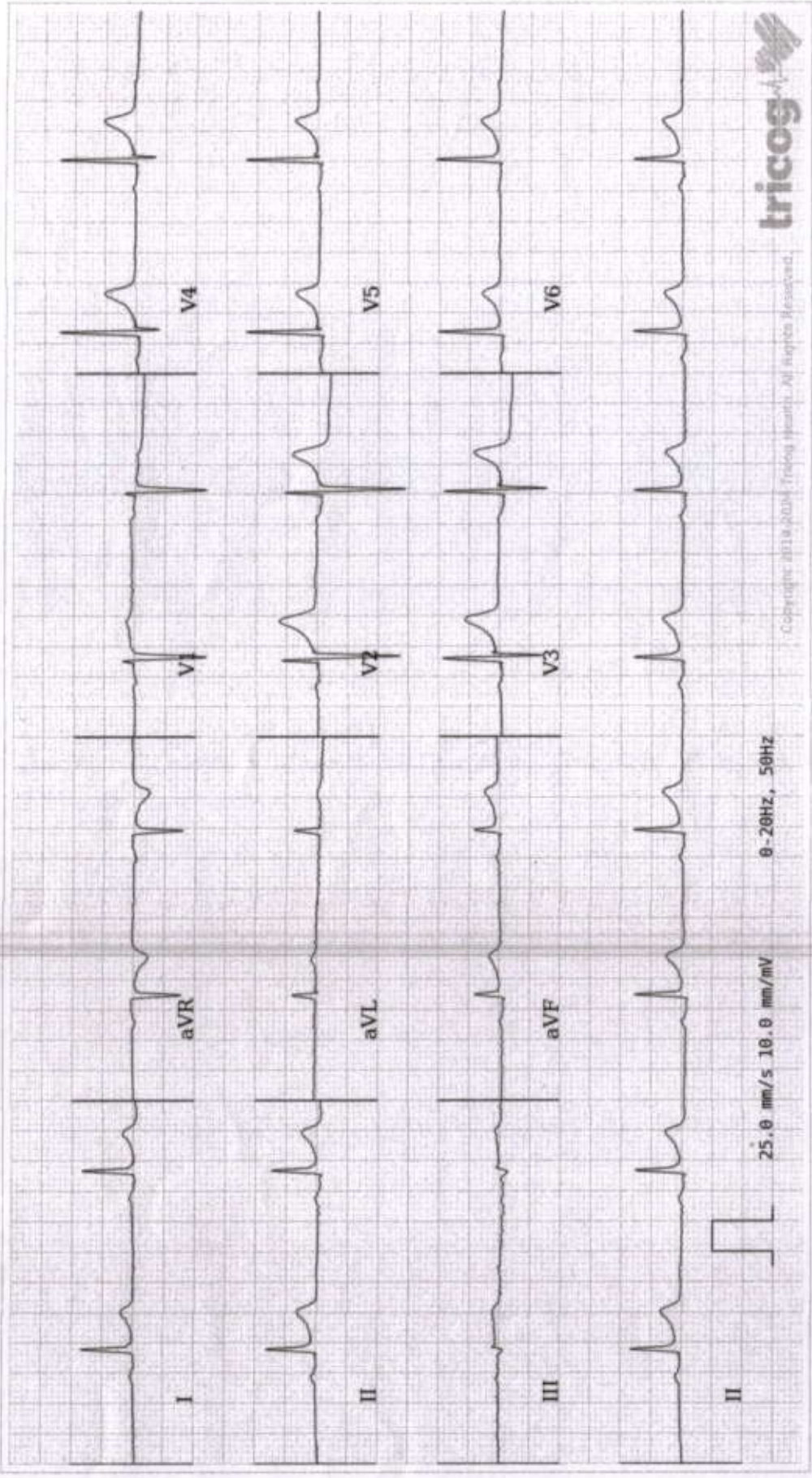
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Authorised By
Dr. Pankaj Bansal
MBBS, MD(Pathology)



LYF Hospital

Age / Gender: 39/Male
Patient ID: 0000000039
Patient Name: Mr. Siddharth Chaudhary
Date and Time: 14th Sep 24 9:01 AM



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AR: 53bpm VR: 53bpm QRSD: 66ms QT: 374ms QTcB: 350ms PRI: 188ms P-R-T: 63° 33° 61°

Sinus Bradycardia. Subtle ST elevation noted in 2,3,avf .Evaluate further. Please correlate clinically.



Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.

Patient Name : **Mr. SIDDHARTH CHAUDHARY**
Age/Sex : 39 Y/M
Sample ID : SE029292,
Doctor :

MR No : **MR080392**
OP/IP : OP112404
Received on : 14-09-2024 09:48
Reported on : 14-09-2024 17:23

Serology

Thyroid Profile (T3 T4 TSH)

Test Name	Result	Unit	Biological Reference Range
T3	1.05	ng/dL	0.79-1.58
T4	7.0	ug/dl	4.9 -11.0
TSH	2.85	uIU/ml	

REFERENCE RANGE

PAEDIATRIC AGE GROUP

0-3 DAYS	0.7-15.2	ulu/ ml
3-30 DAYS	0.5 - 6.5	ulu/ml
1 MONTH -5 MONTHS	0.5 - 6.0	ulu/ml
6 MONTHS- 18 YEARS	0.5 - 4.5	ulu/ml
ADULTS	0.30 - 5.50	ulu/ml

Pregnant Women

Ist Trimester	0.1-2.5	ulu/ml
IInd Trimester	0.2-3.0	ulu/ml
IIIrd Trimester	0.3-3.0	ulu/ml

End of the report



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MBBS,MD(Pathology)

LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M

RECORDED : 14- 9-2024 12:56

RATE : 74 BPM

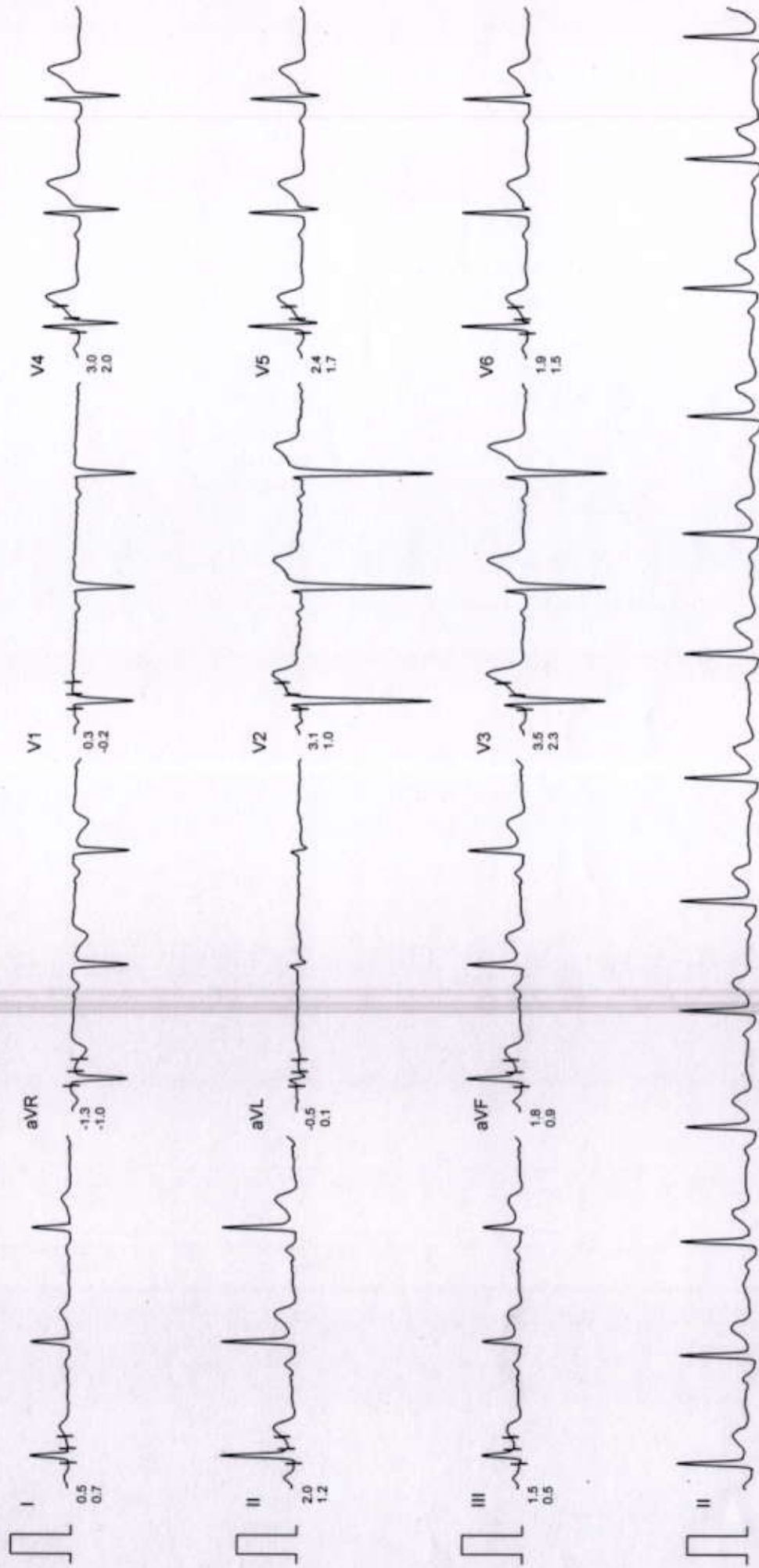
B.P. : 130/90 mmHg

HYPERTENT
PRETEST

STAGE TIME : 0:28

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M

RECORDED : 14- 9-2024 12:56

RATE : 126 BPM

B.P. : 140/90 mmHg

BRUCE

EXERCISE 1

PHASE TIME : 2:59

STAGE TIME : 2:59

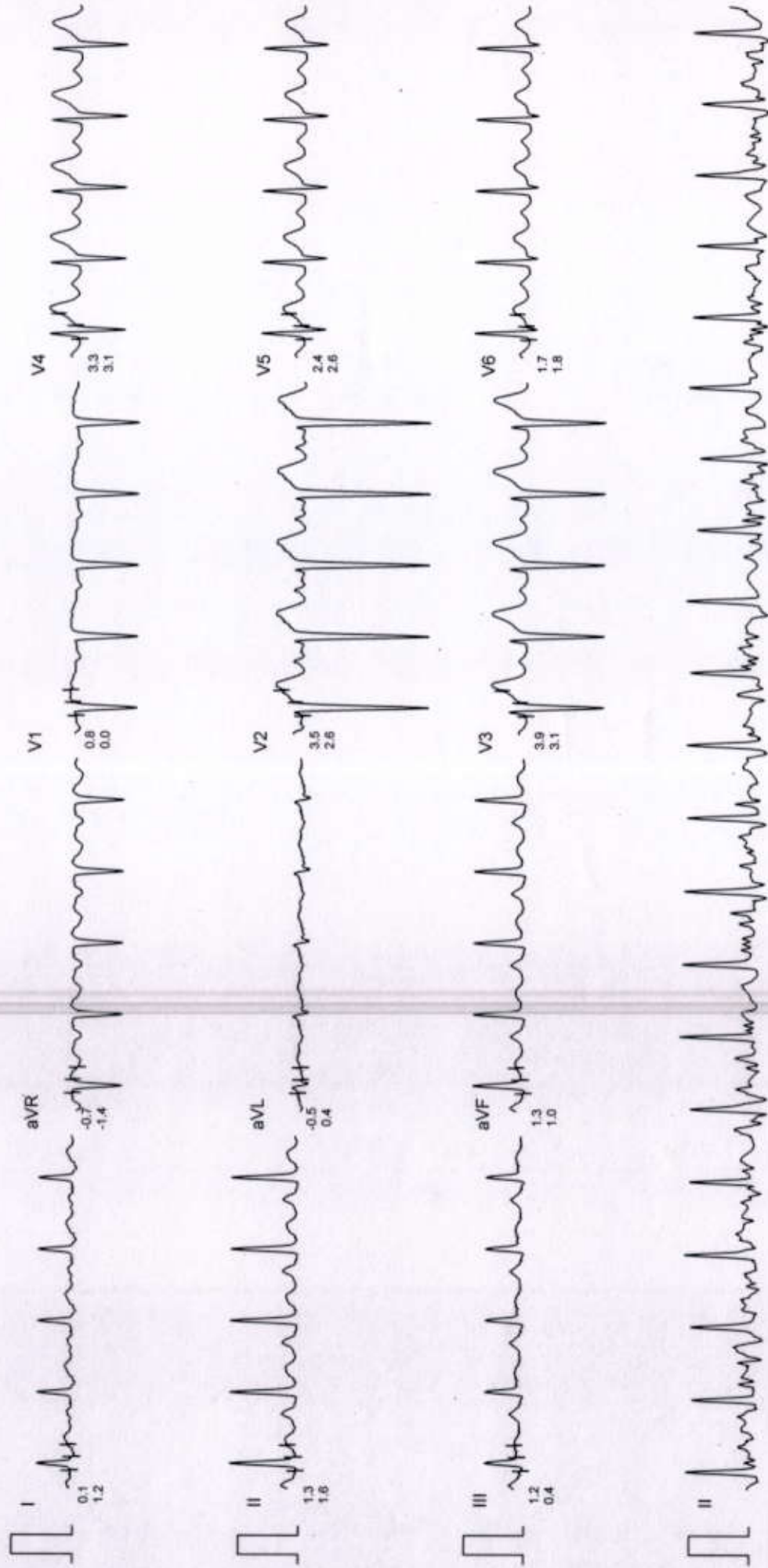
ST @ 10mm/mV

80ms PostJ

SPEED : 2.7 Km./Hr.

GRADE : 10.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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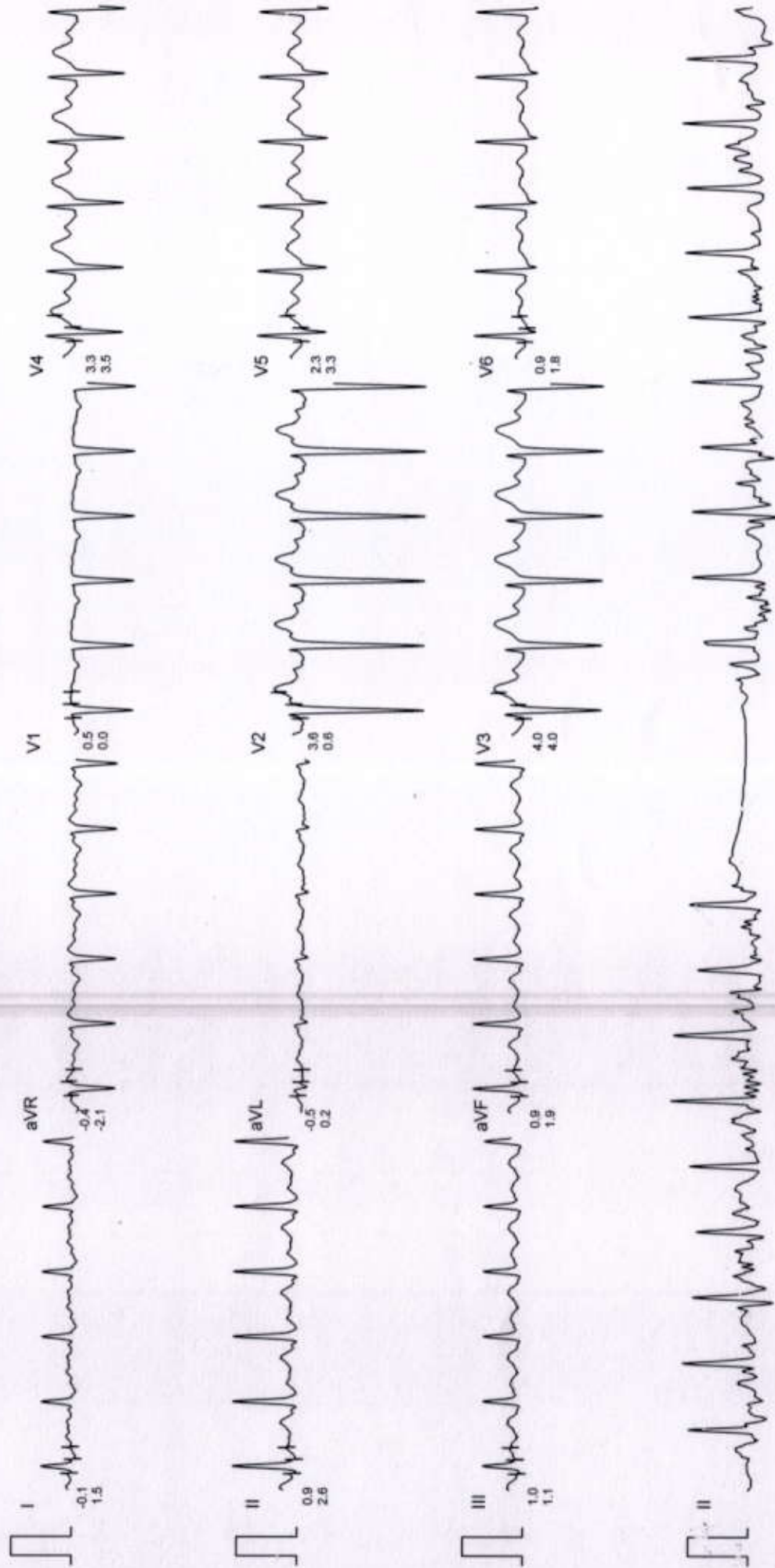
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Mr. MR. SIDDHARTH CHAUDHARY
I.D. : 37
AGE/SEX : 39/M
RECORDED : 14-9-2024 12:56
RATE : 138 BPM
B.P. : 150/100 mmHg

BRUCE
EXERCISE 2
PHASE TIME : 5:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 4.0 Km./Hr.
GRADE : 12.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M

RECORDED : 14-9-2024 12:56

RATE : 152 BPM

B.P. : 155/100 mmHg

BRUCE

EXERCISE 3

PHASE TIME : 8:59

STAGE TIME : 2:59

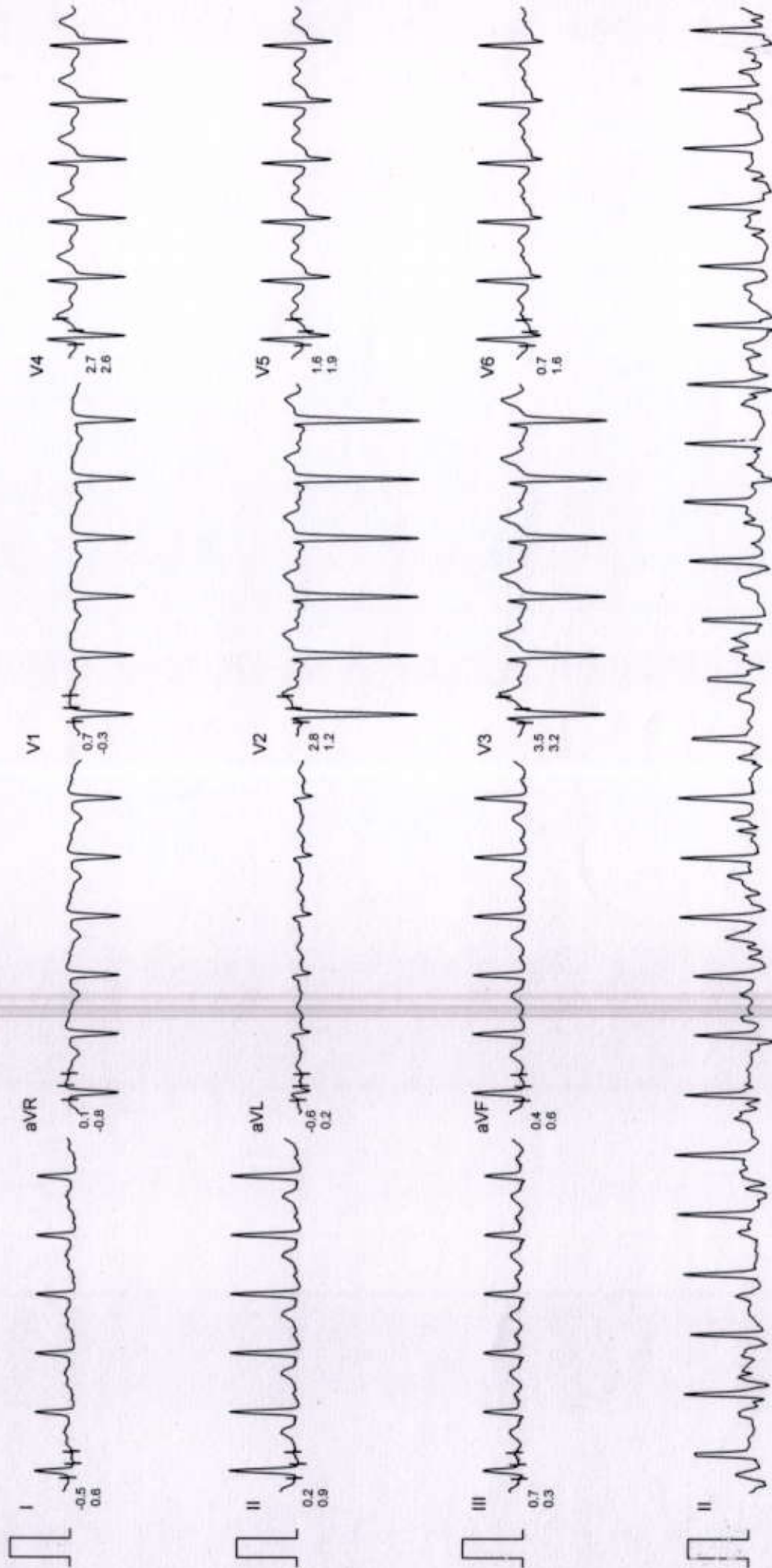
ST @ 10mm/mV

80ms PostJ

SPEED : 5.4 Km./Hr.

GRADE : 14.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M

RECORDED : 14-9-2024 12:56

RATE : 153 BPM

B.P. : 155/100 mmHg

BRUCE

PEAK EXERCISE

PHASE TIME : 9:03

STAGE TIME : 0:03

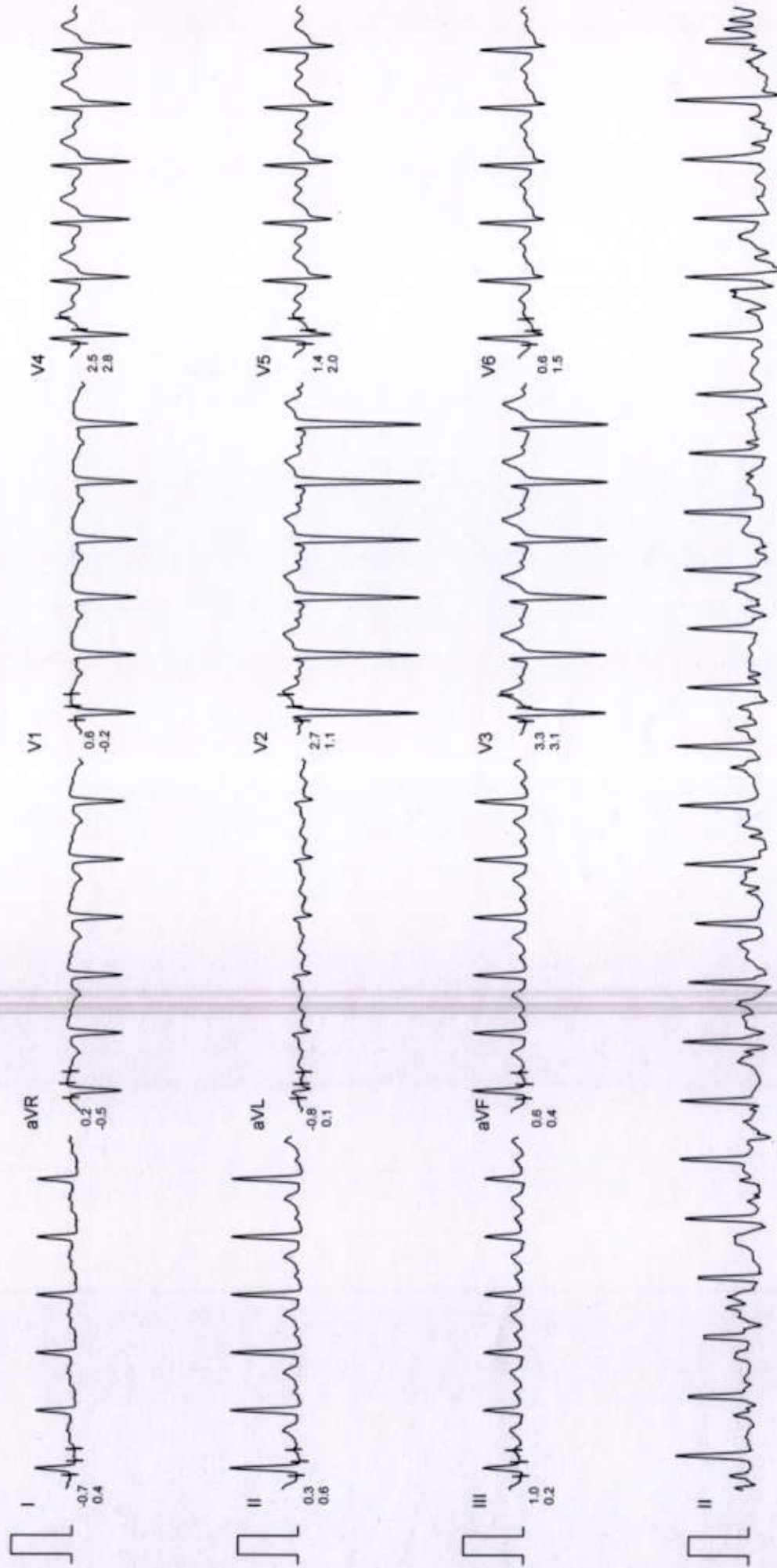
ST @ 10mm/mV

80ms PostJ

SPEED : 6.7 Km./Hr.

GRADE : 16.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M

RECORDED : 14- 9-2024 12:56

RATE : 112 BPM

B.P. : 155/100 mmHg

BRUCE

RECOVERY

PHASE TIME : 0:59

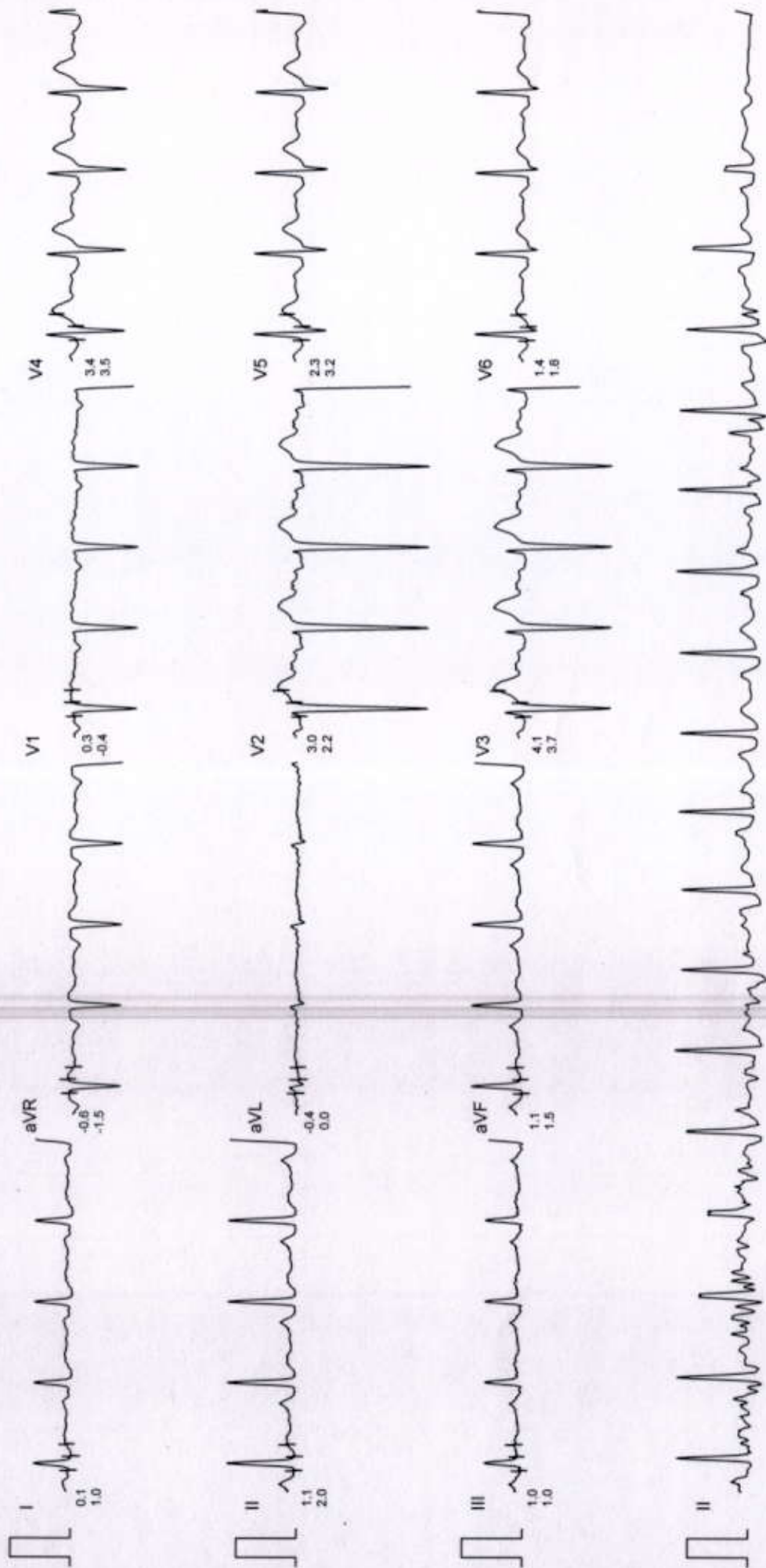
ST @ 10mm/mV

80ms PostJ

SPEED : 0.0 Km./Hr.

GRADE : 0.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M RATE : 94 BPM

RECORDED : 14-9-2024 12:56 B.P. : 150/100 mmHg

ST @ 10mm/mV

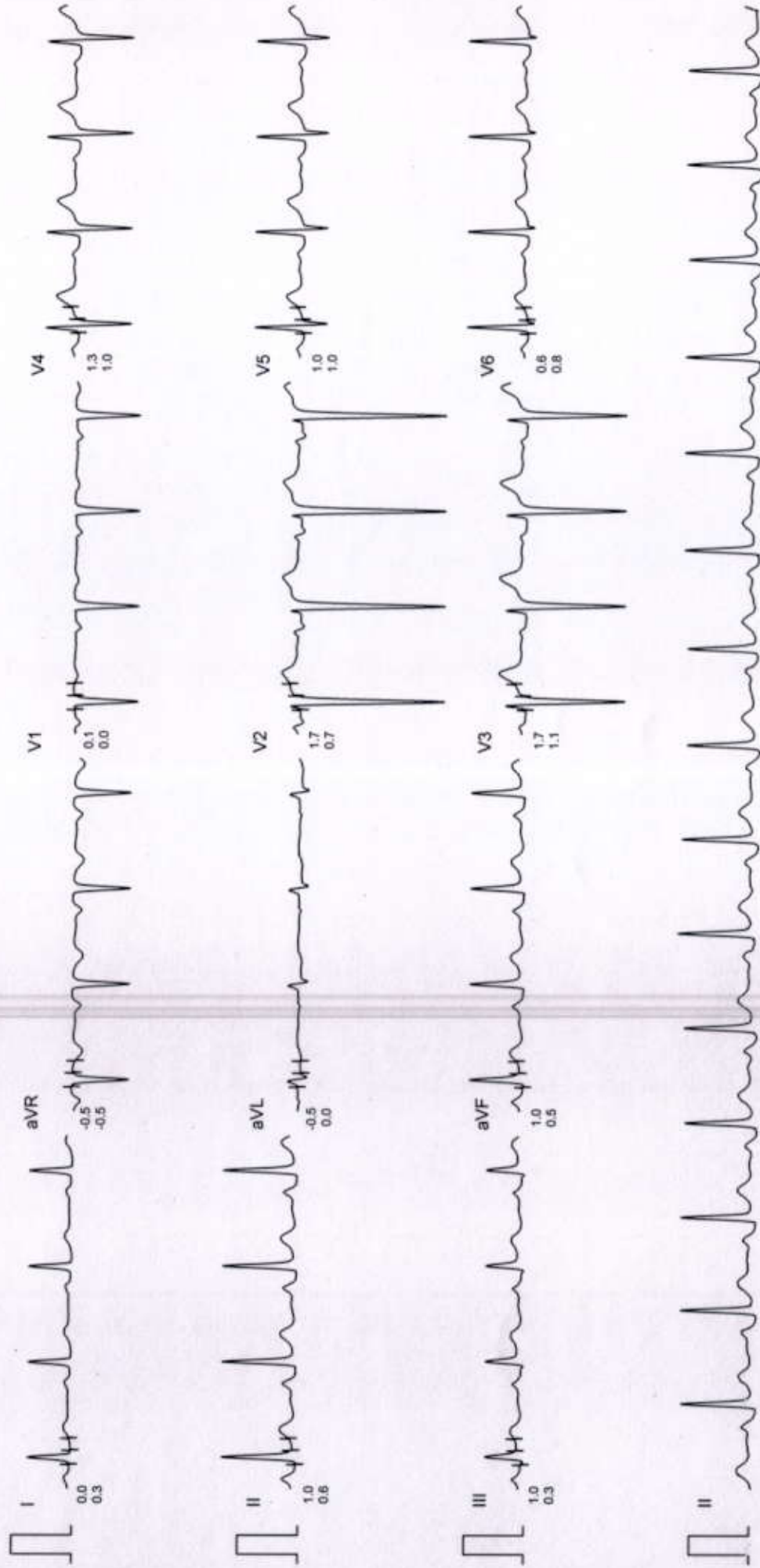
80ms PostJ

SPEED : 0.0 Km./Hr.

GRADE : 0.0 %

LINKED MEDIAN

BRUCE
RECOVERY
PHASE TIME : 2:59



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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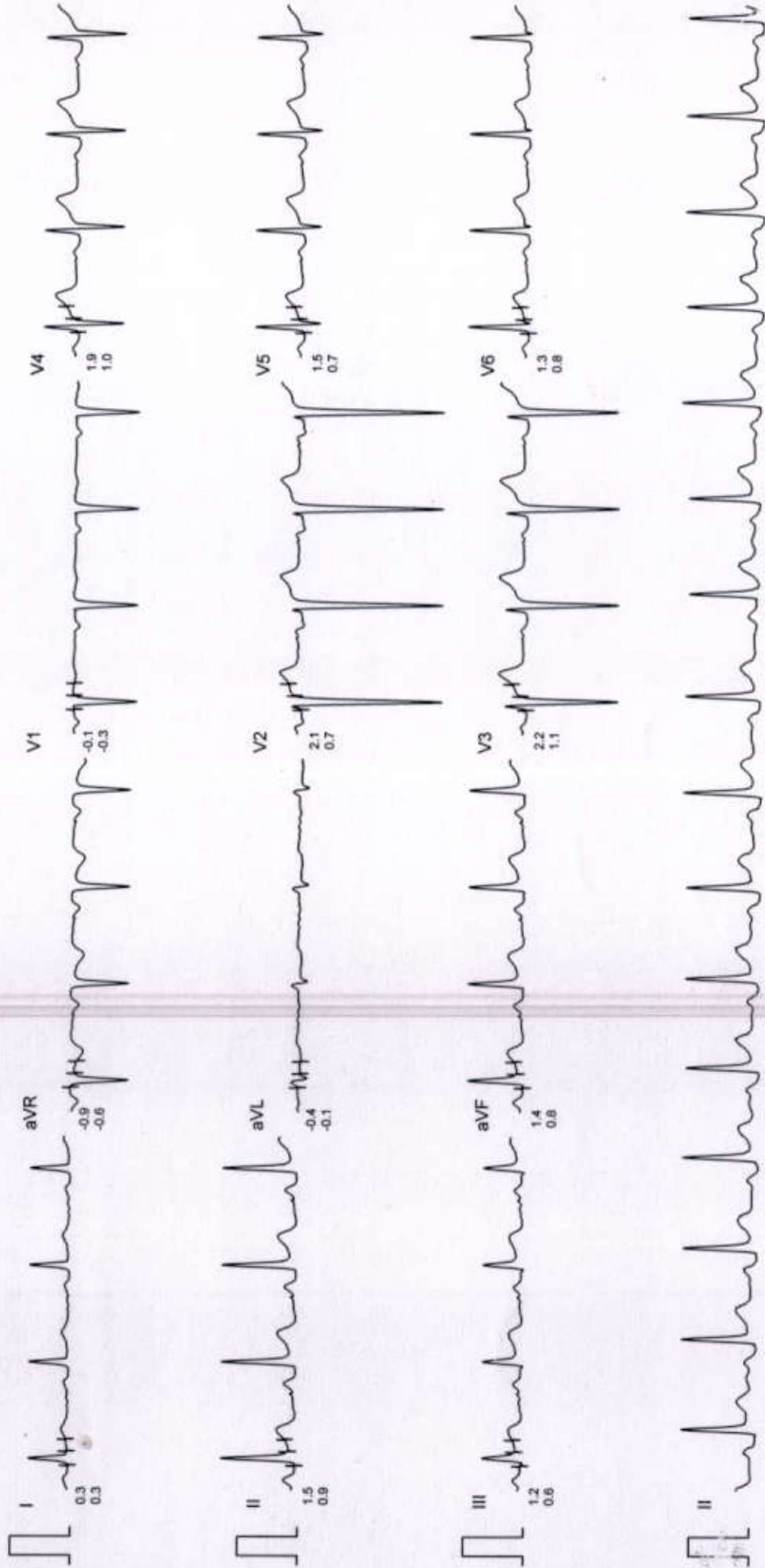
LYF HOSPITAL

Mr. MR. SIDDHARTH CHAUDHARY
I.D. : 37
AGE/SEX : 39/M
RECORDED : 14- 9-2024 12:56
RATE : 93 BPM
B.P. : 130/90 mmHg

ST @ 10mm/mV
80ms PostJ
SPEED : 0.0 Km./Hr.
GRADE : 0.0 %

BRUCE
RECOVERY
PHASE TIME : 5:59

LINKED MEDIAN



Filtered

Computer-Corrected Baseline

25mm/sec 10mm/mV

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Mr. MR. SIDDHARTH CHAUDHARY

I.D. : 37

AGE/SEX : 39/M

RECORDED : 14- 9-2024 12:56

RATE : 80 BPM

B.P. : 120/85 mmHg

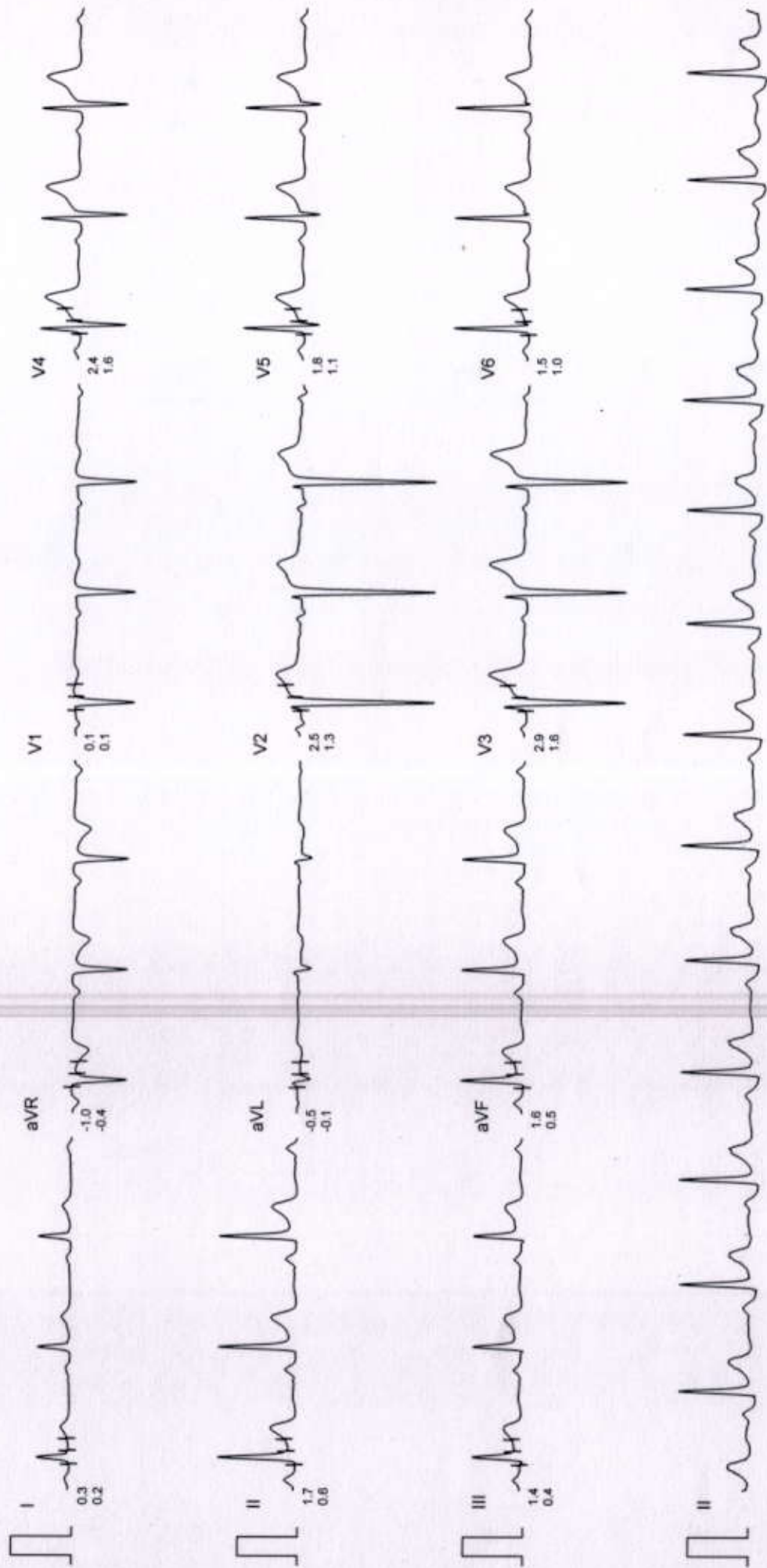
ST @ 10mm/mV

80ms PostJ

SPEED : 0.0 Km./Hr.

GRADE : 0.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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LYF HOSPITAL

NH-4 GYAN KHAND -1 INDIRAPURAM GZB UP

Mr. MR. SIDDHARTH CHAUDHARY
 Age/Sex : 39/M
 Recorded : 14-9-2024 12:56
 Ref. by :
 Indication : ..

ID : 37
 H/Wt : 172/90

TREADMILL TEST SUMMARY REPORT
 Protocol: BRUCE
 History:
 Medication : ..

PHASE	PHASE TIME	STAGE TIME	SPEED (Km./Hr.)	GRADE (%)	H.R. (BPM)	B.P. (mmHg)	RPP X100	II	ST LEVEL (mm) V2	V5	METS
HYPERVENT	0:28	0:28			74	130/90	96	2.0	3.1	2.4	
STAGE 1	2:59	2:59	2.70	10.00	126	140/90	176	1.3	3.5	2.4	4.80
STAGE 2	5:59	2:59	4.00	12.00	138	150/100	207	0.9	3.6	2.3	7.10
STAGE 3	8:59	2:59	5.40	14.00	152	155/100	235	0.2	2.8	1.6	10.00
PEAK EXERCISE	9:03	0:03			153	155/100	237	0.3	2.7	1.4	10.07
RECOVERY	2:59	2:59	0.00	0.00	94	150/100	141	1.0	1.7	1.0	
RECOVERY	5:59	5:59	0.00	0.00	93	130/90	120	1.5	2.1	1.5	
RECOVERY	8:59	8:59	0.00	0.00	80	120/85	96	1.7	2.5	1.8	

RESULTS

Exercise Duration : 9:03 Minutes
 Max Heart Rate : 153 bpm 84 % of target heart rate 181 bpm
 Max Blood Pressure : 155/100 mmHg
 Max Work Load : 10.07 METS
 Reason of Termination : ..

IMPRESSIONS



DR PRAVEEN AGARWAL