

19/04/1982



DR. CHARU HEALTH CHECK UP <insurancedckc234@gmail.com>

Stevehmar@gmail.com
lilyngur@gmail.com

Health Check up Booking Request(35E5403)

Mediwheel <wellness@mediwheel.in>
To: insurancedckc234@gmail.com
Cc: customercare@mediwheel.in

24 April 2024 at 16:04



Mediwheel
...Your wellness partner

011-41195959

Dear Dr. Charu Kohli Cilnic

We have received a booking request with the following details. Provide your confirmation by clicking on the Yes button.

You confirm this booking? Yes No

Name : STEPHAN LALTANTHANG HMAR

Contact Details : 7044137370

Hospital Package Name : Mediwheel Full Body Annual Plus Above 50 Male

Location : A C-234, Block C, Defence Colony,

Appointment Date : 11-05-2024

Member Information		
Booked Member Name	Age	Gender
STEPHAN LALTANTHANG HMAR	42 year	Male

Tests included in this Package -

- Bmi Check ✓
- Ent Consultation ✓
- Dietician Consultation ✓
- Thyroid Profile ✓
- ESR ✓
- Blood Glucose (Fasting) ✓
- General Physician Consultation ✓
- TMT OR 2D ECHO ✓
- Blood Group ✓
- Blood Glucose (Post Prandial) ✓
- Chest X-ray ✓
- ECG ✓
- USG Whole Abdomen ✓
- Eye Check-up consultation ✓
- Urine Sugar Fasting ✓
- Urine Sugar PP ✓
- Dental Consultation ✓
- Urine analysis ✓
- CBC ✓
- HbA1c ✓
- Lipid Profile ✓
- Kidney Profile ✓
- Liver profile ✓
- Prostate Specific Antigen (PSA Male) ✓

W → 102 kg
H → 173 cm.

NAME : STEPHAN HMAR

AGE/SEX : 42Y/M

DATE : 11.05.2024

Height	Weight	BP	BMI
173 cm	102 kg	110/70 mmHg	34.1
<u>HABITS</u>	SMOKING : OCC ALCOHOL : OCC DRUGS ; NO		


Family History: -

- Asthma : NO
- Diabetes : PARENT HAVE DM
- TB : NO
- Cancer : NO
- Heart Disease : NO
- HTN : NO
- BP : NO
- Thyroid : NO

Personal History:

- Pleurisy : NO
- Rheumatic : NO
- Acquired deformity : NO
- Operated for : NO
- Accidents : NO
- Psychosomatic history : NO
- Diabetes : NO
- Thyroid : NO
- BP : NO

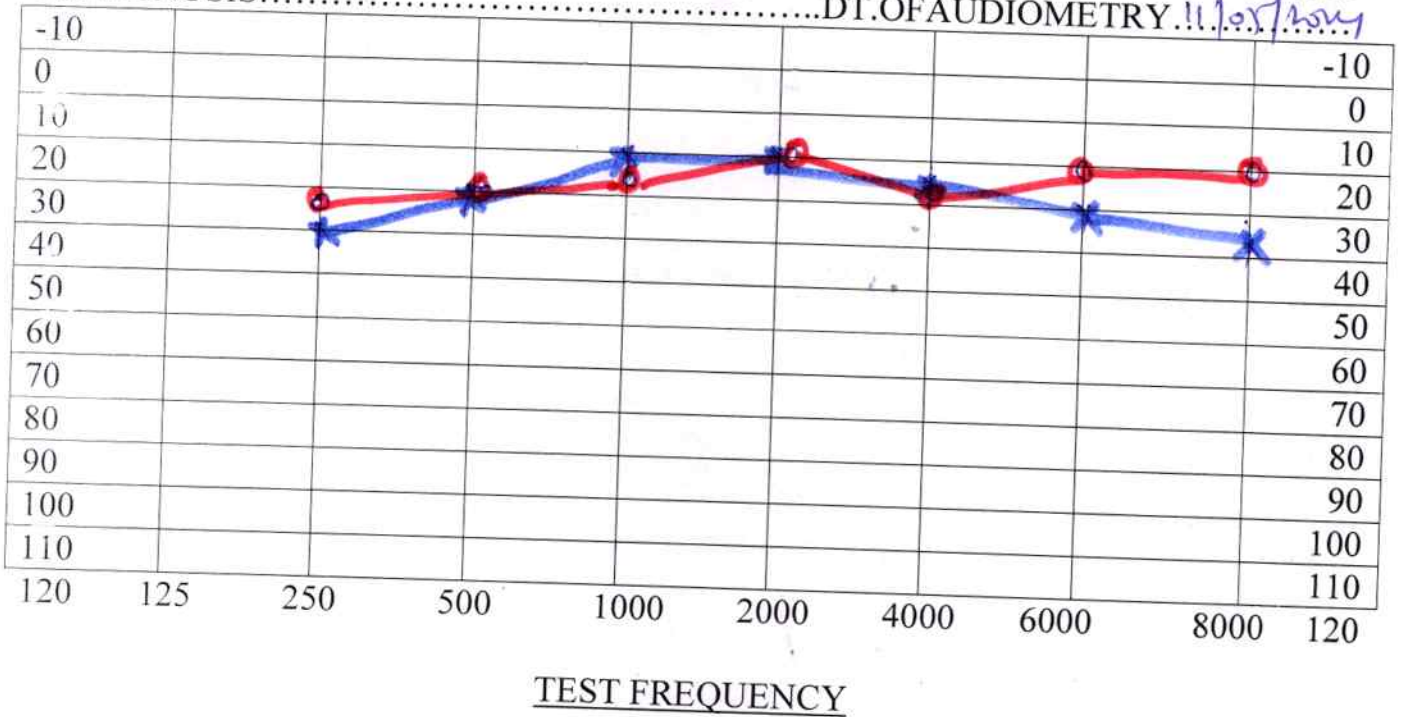
Eye / Vision	DISTANCE VISION		NEAR VISION		COLOUR VISION	GLASSES
	RT Eye	LT Eye	RT Eye	LT Eye		
	6/60	6/6	N/36	N/6		

Signature of Medical Examiner: 

DR. CHARU KOHLI
CONSULTANT MBBS
DMC-8388

AUDIOLOGICAL EVALUATION

1 NAME Stephan AGE 42 SEX M
 2. ADDRESS
 OCCUPATION
 3. DIAGNOSIS DT. OF AUDIOMETRY 11/05/2014



AIR X =LEFT EAR----Rinne----- Hearing Loss for Speech R L _____
 O =RIGHT EAR -----

BONE < =LEFT EAR ---Weber----- DISCRIMINATION SCORE R L _____

No Response
 Audiologists remarks



- 0dB-20dB....normal hearing
- 20dB-40dB...mild hearing loss
- 40dB-55dB....moderate hearing loss
- 55dB-70dB....moderately severe hearing loss
- 70dB-90dB....sever hearing loss
- >90dB.....profound hearing loss

NAME: STEPHAN
DATE: May 11, 2024

WHOLE ABDOMEN SCAN

Liver is normal in size and echotexture is raised. Partially obliterated intrahepatic biliary radicles and normal appearing venous channels noted. No focal lesion in either lobes. Portal vein is normal. No sub-diaphragmatic collection or pleural effusion

Gall bladder is normal distended and shows echofree lumen.
CBD: not dilated ; apparently echofree.

Both the kidneys are normal in size, position and echopattern with normal corticomedullary differentiation.

RK: 11.38 x 5.18 cm.

LK: 11.42 x 4.92 cm

Pancreas is of normal size & echopattern. No focal lesion or peri-pancreatic collection.

Spleen is of normal size and echopattern. No focal lesion or calcification. Splenic vein is not dilated.

Aorta and IVC are normal. No retroperitoneal lymphadenopathy.

Urinary bladder shows normal distension and shows normal wall-thickness. No calculus or mass.

Prostate is enlarged in size measures 5.18 x 3.10 x 4.16 cm, volume measures 35.00 cc, echopattern is homogenous.

Bowel loops are normal.

No free fluid is seen in abdomen.

IMPRESSION:

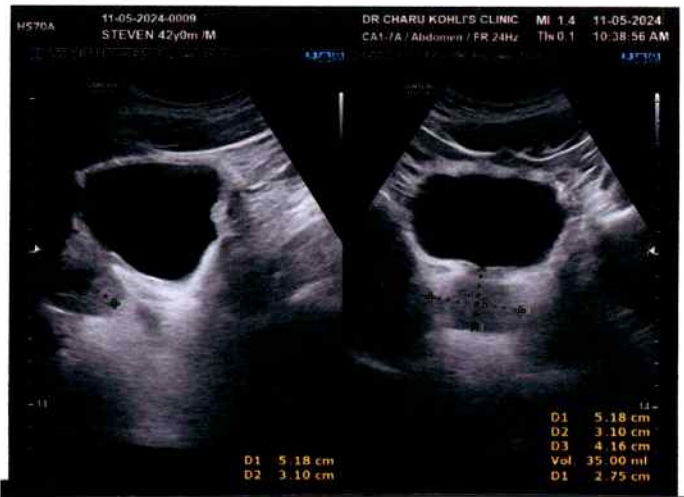
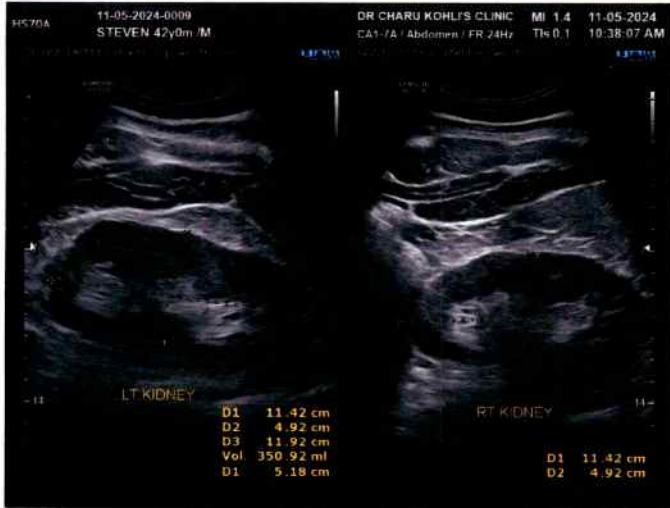
Grade2 fatty liver, with prostatic hypertrophy, otherwise sonological study is within normal limits .



Dr Charu Kohli
MBBS DMRD
DMC8388

DR. CHARU KOHLI
CONSULTANT RADIOLOGIST
DMC - 8388
DR. CHARU KOHLI'S CLINIC
C-234, DEFENCE COLONY, NEW DELHI-110024

IMPORTANT: Owing to technical limitations ,in case of any error in the study ,the Doctor cannot be held responsible for claim of damages of any nature,and this report is not valid for any Medicolegal aspect.
Every modern technology has its own limitations , in case of discrepancy/difference in opinion advised- repeat scan/ second opinion



DR. CHARU KOHLI'S CLINIC

C-234, DEFENCE COLONY, NEW DELHI

Mr. STEPHAN LALTANTHNG HMAR

Age/Sex : 42/M

Recorded : 11-5-2024 12:01

Ref by :

Indication :

ID : 889
H/Wt : /

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
SUPINE											
HYPERVENT	0:06	0:06			74	110/70	81	0.9	1.6	1.4	
VALSALVA					75	110/70	82	0.8	1.8	1.2	
STANDING					73	110/70	80	0.9	1.9	1.3	
					80	110/70	88	0.9	1.9	1.3	
STAGE 1	2:59	2:59	2.70	10.00	87	114/72	99	1.2	1.6	1.7	4.80
STAGE 2	5:59	2:59	4.00	12.00	98	120/74	117	1.2	1.4	1.9	7.10
STAGE 3	8:59	2:59	5.40	14.00	109	126/78	137	1.3	1.1	1.0	10.00
STAGE 4	11:59	2:59	6.70	16.00	118	130/80	153	1.0	1.0	1.4	14.00
STAGE 5	14:59	2:59	8.00	18.00	146	140/82	204	0.4	0.9	1.6	20.00
STAGE 6	16:44	1:44	8.80	20.00	155	150/84	232	1.6	1.4	1.9	20.00
PEAK EXERCISE	16:53	1:53			157	150/84	235	1.6	1.5	2.0	20.00
RECOVERY	2:59	2:59	0.00	0.00	103	130/78	133	1.7	1.0	1.4	
RECOVERY	5:59	5:59	0.00	0.00	98	110/70	107	0.5	1.0	0.7	

RESULTS

Exercise Duration : 16:53 Minutes
 Max Heart Rate : 157 bpm 88% of target heart rate 178 bpm
 Max Blood Pressure : 150/84 mmHg
 Max Work Load : 20.00 METS
 Reason of Termination :

IMPRESSIONS

*Excellent exercise tolerance. Negative for any
 major ha parameters of exercise.*

Dr. Charu Kohli
 DR. D. R. RAJIV
 MBBS, MD
 DMCC-46748
 CONSULTANT
 Cardiologist
 3157

Mr. STEPHAN LALTANTHNG HMAR

I.D. : 889

AGE/SEX : 42/M

RECORDED : 11-5-2024 12:01

RATE : 74 BPM

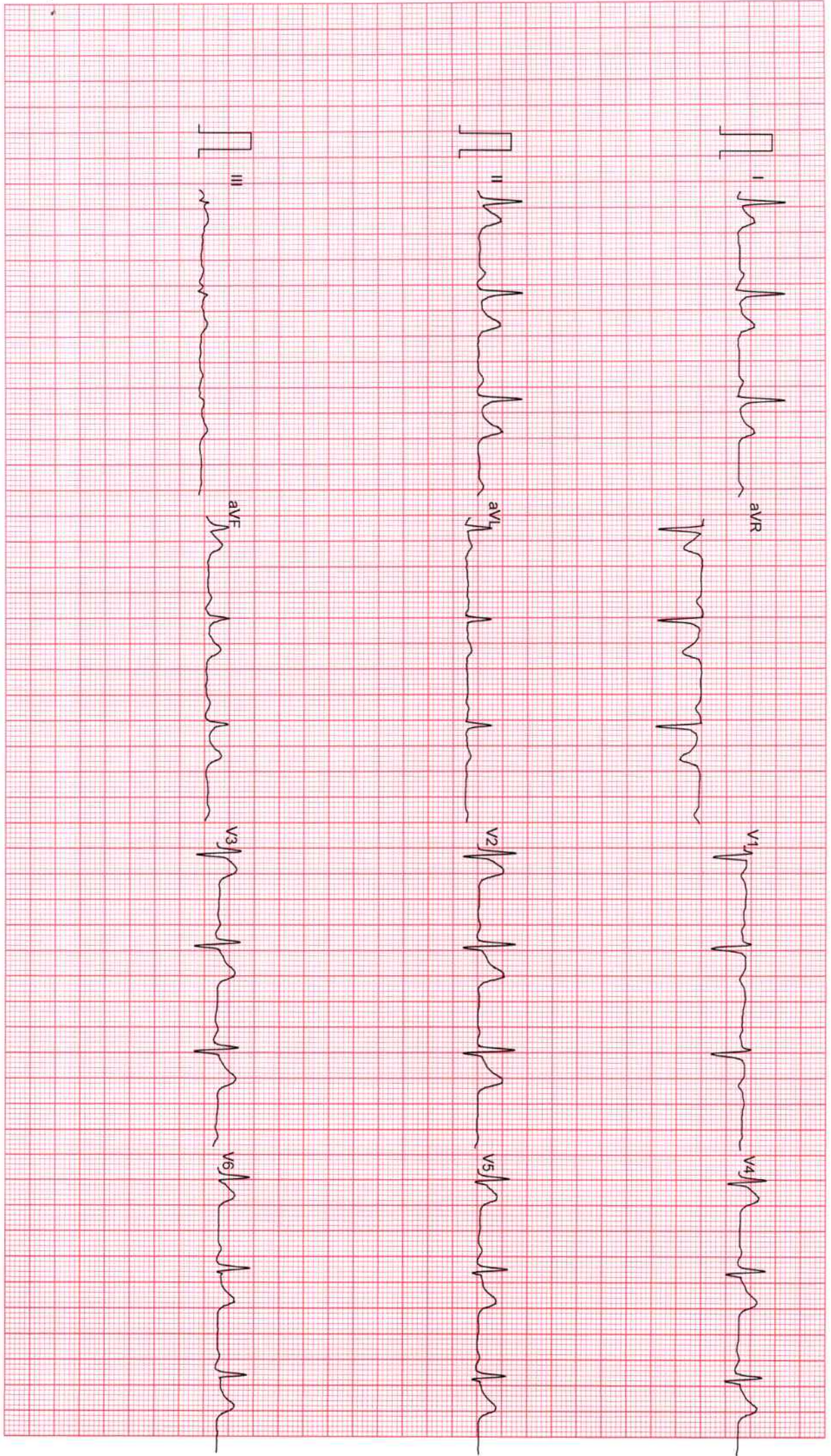
B.P. : 110/70 mmHg

DR. CHARU KOHLI'S CLINIC

SUPINE
PRETEST
-304

ST @ 10mm/mV
80ms PostJ

RAW E.C.G.



Filtered

25mm/Sec 10mm/mV

CardiCom INDIA Ph : 091-731-2620740, TeleFax: 091-731-2431214

DR. CHARU KOHLI'S CLINIC

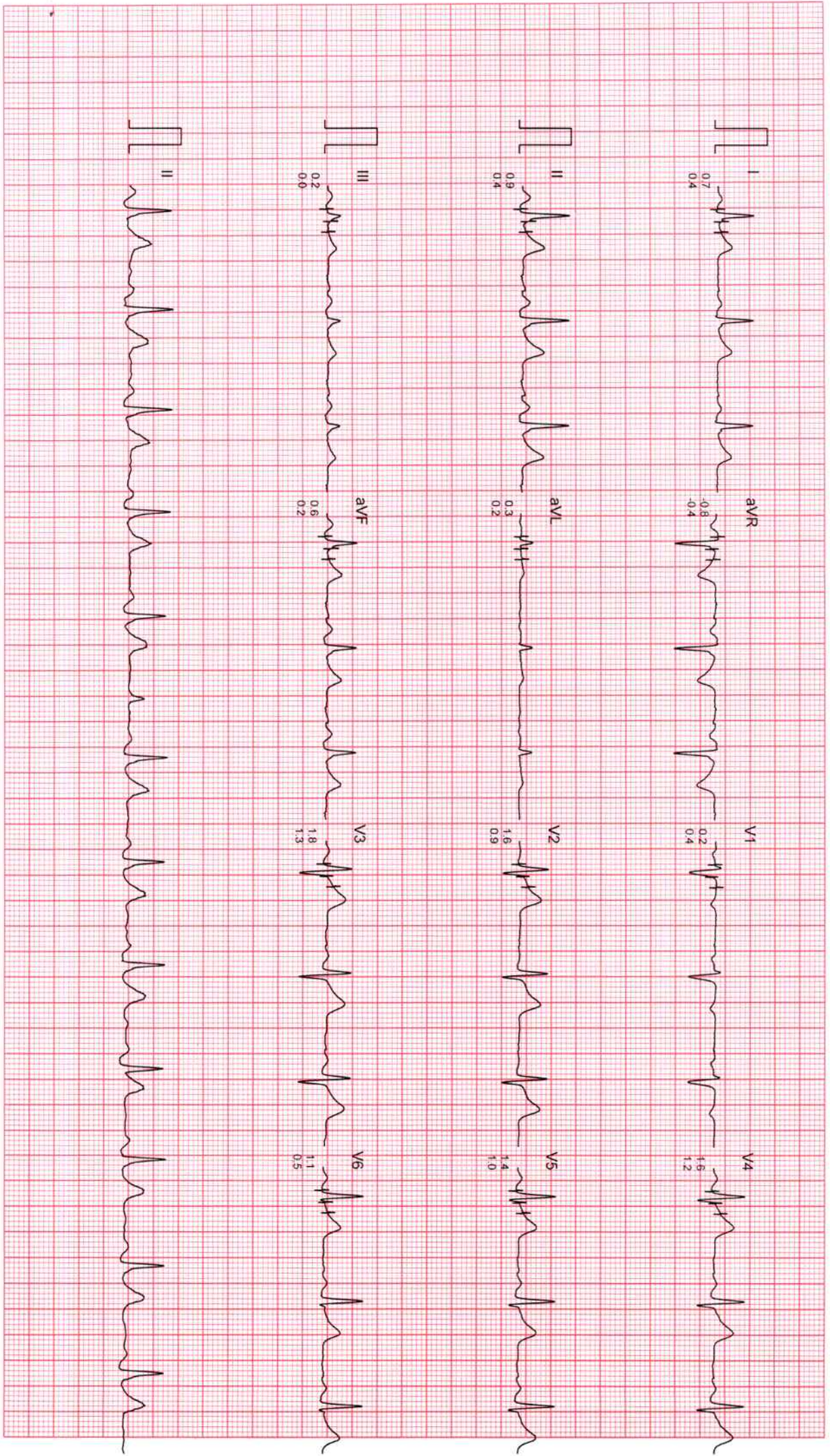
SUPINE
PRETEST

ST @ 10mm/mV
80ms PostJ

MR. STEPHAN LALTANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

RATE : 74 BPM
B.P. : 110/70 mmHg

LINKED MEDIAN



DR. CHARU KOHLI'S CLINIC
HYPERVENTILATION
PRETEST

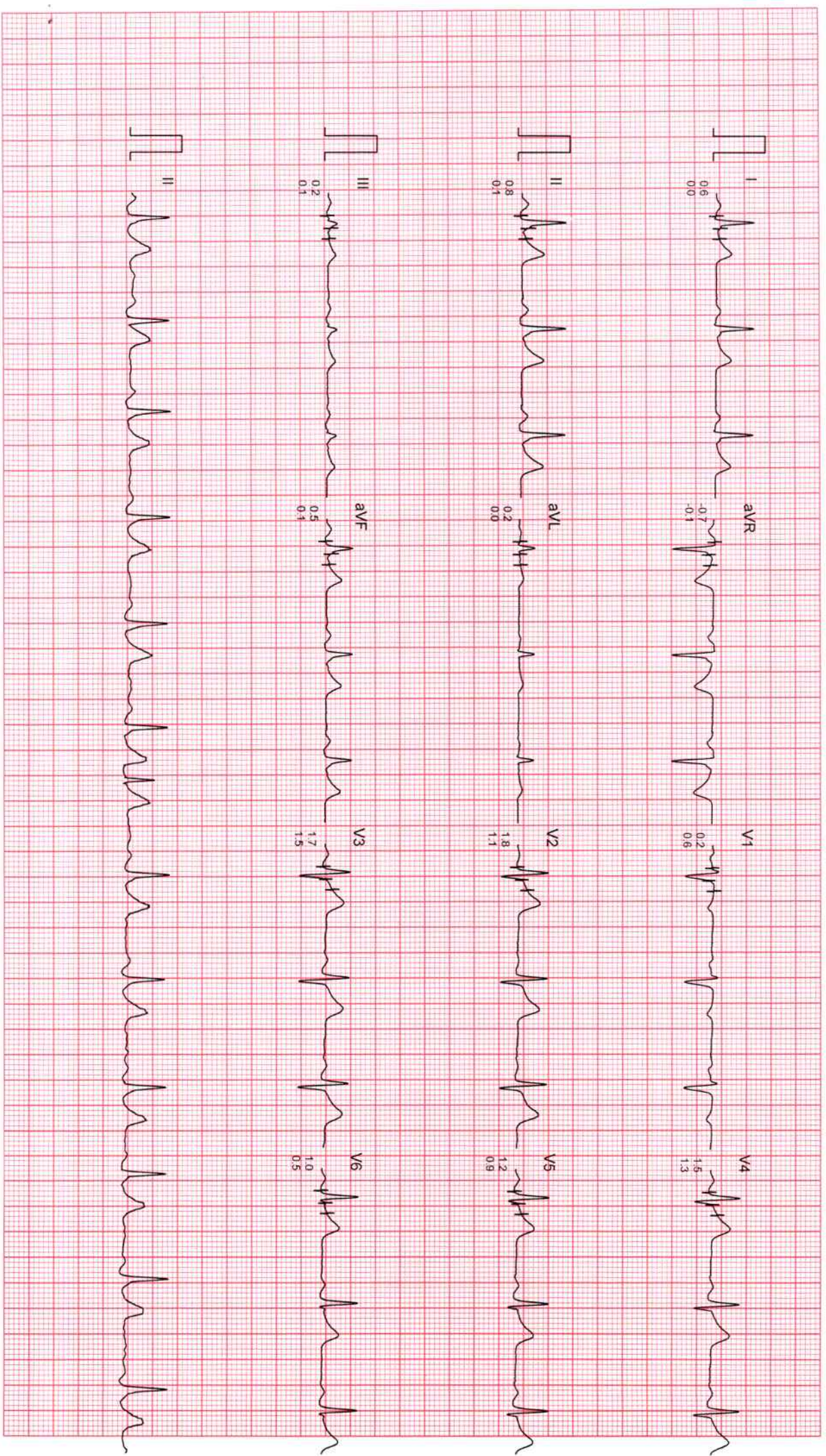
MR. STEPHAN LALTANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN

RATE : 75 BPM
B.P. : 110/70 mmHg

STAGE TIME : 0:06



M. STEPHAN LALTANTHNG HMAR

I.D. : 889

AGE/SEX : 42/M

RECORDED : 11-5-2024 12:01

RATE : 73 BPM

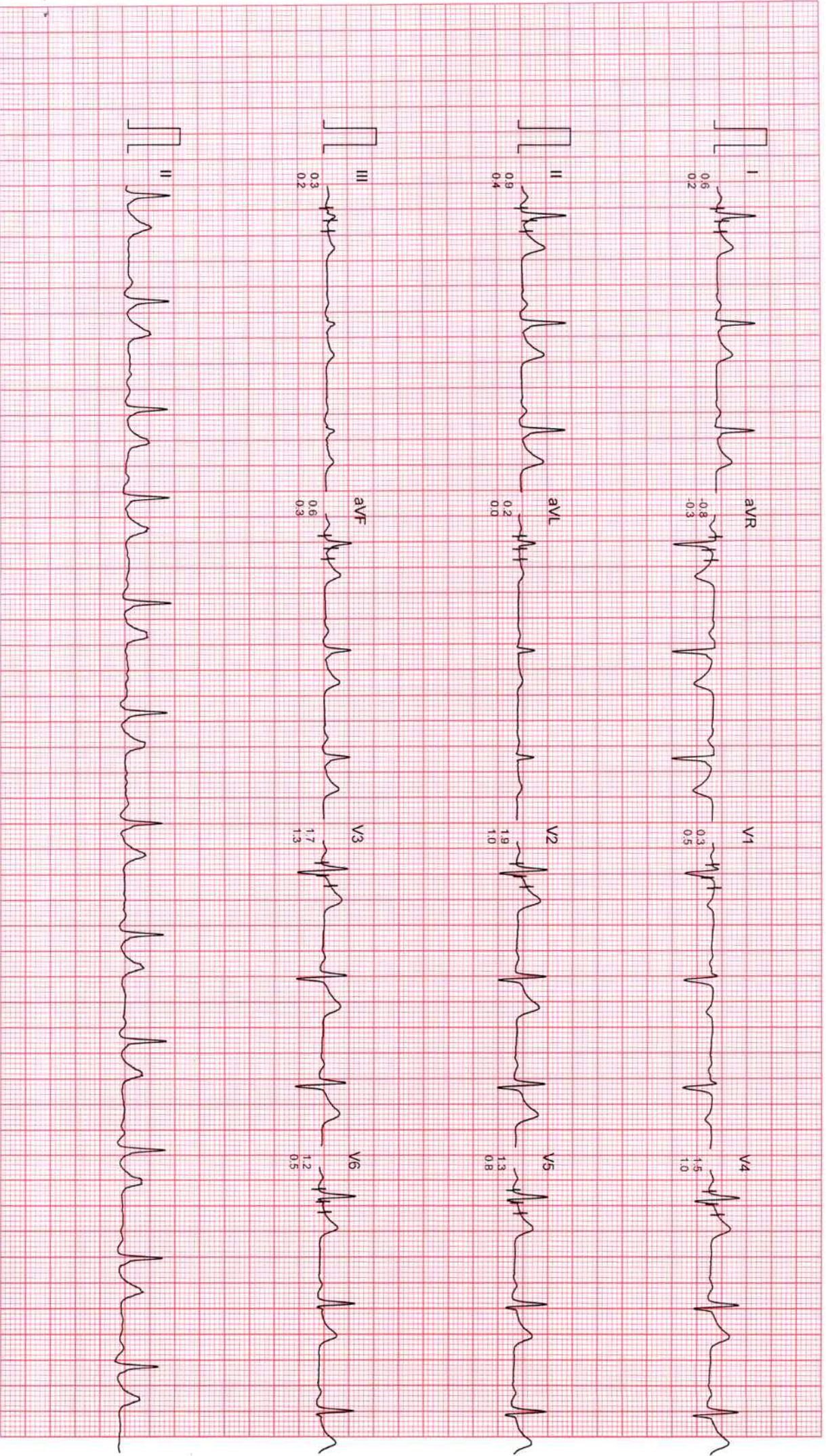
B.P. : 110/70 mmHg

DR. CHARU KOHLI'S CLINIC

VALSALVA
PRETEST

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, Telefax:091-731-2431214

MR. STEPHAN LALTANTHNG HMAR

I.D. : 889

AGE/SEX : 42/M

RECORDED : 11-5-2024 12:01

RATE : 80 BPM

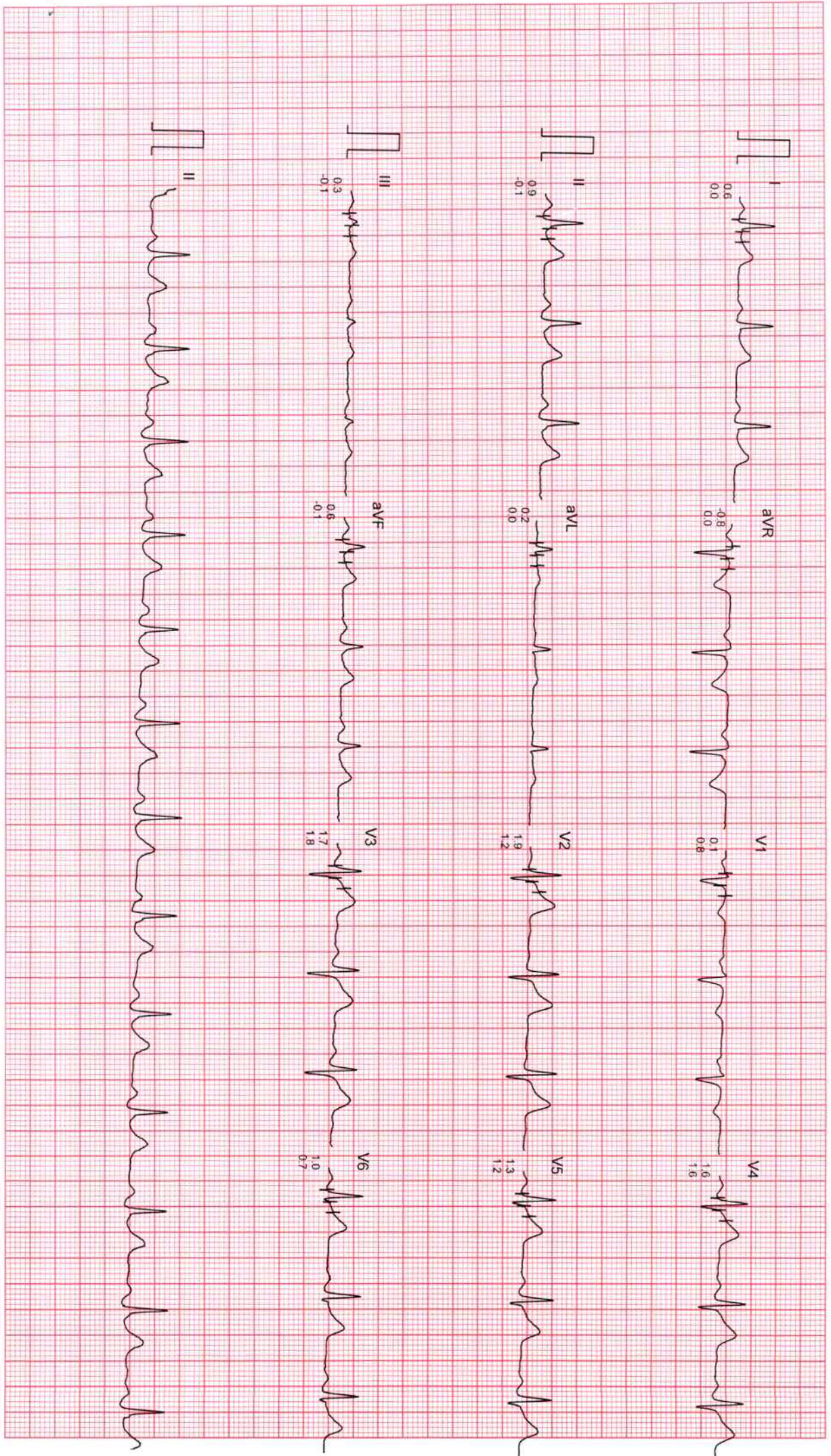
B.P. : 110/70 mmHg

DR. CHARU KOHLI'S CLINIC

STANDING
PRETEST

ST @ 10mm/mv
80ms PostJ

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740 TeleFax:091-731-2431214

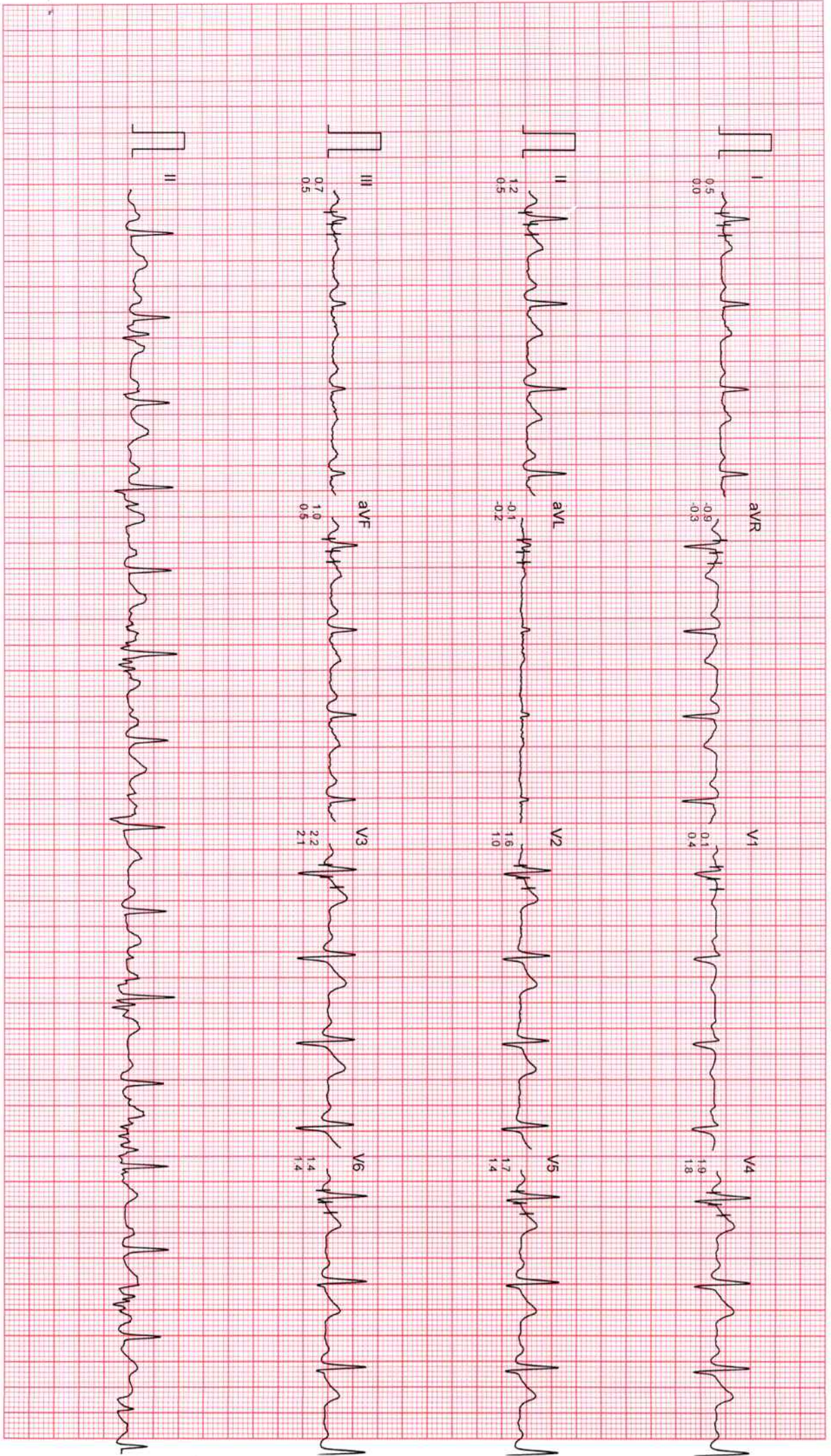
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LALTANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

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 MEDIUM



Filtered Computer Corrected Baseline

25mm/sec 10mm/mV

CardCom, INDIA Ph.:091-731-2620740, TeleFax 091-731-2431214

Mr. STEPHAN LALTANTHNG HMAR

I.D. : 889

AGE/SEX : 42/M

RECORDED : 11-5-2024 12:01

RATE : 98 BPM

B.P. : 120/74 mmHg

DR.CHARU KOHLI'S CLINIC

BRUCE

EXERCISE 2

PHASE TIME : 5:59

STAGE TIME : 2:59

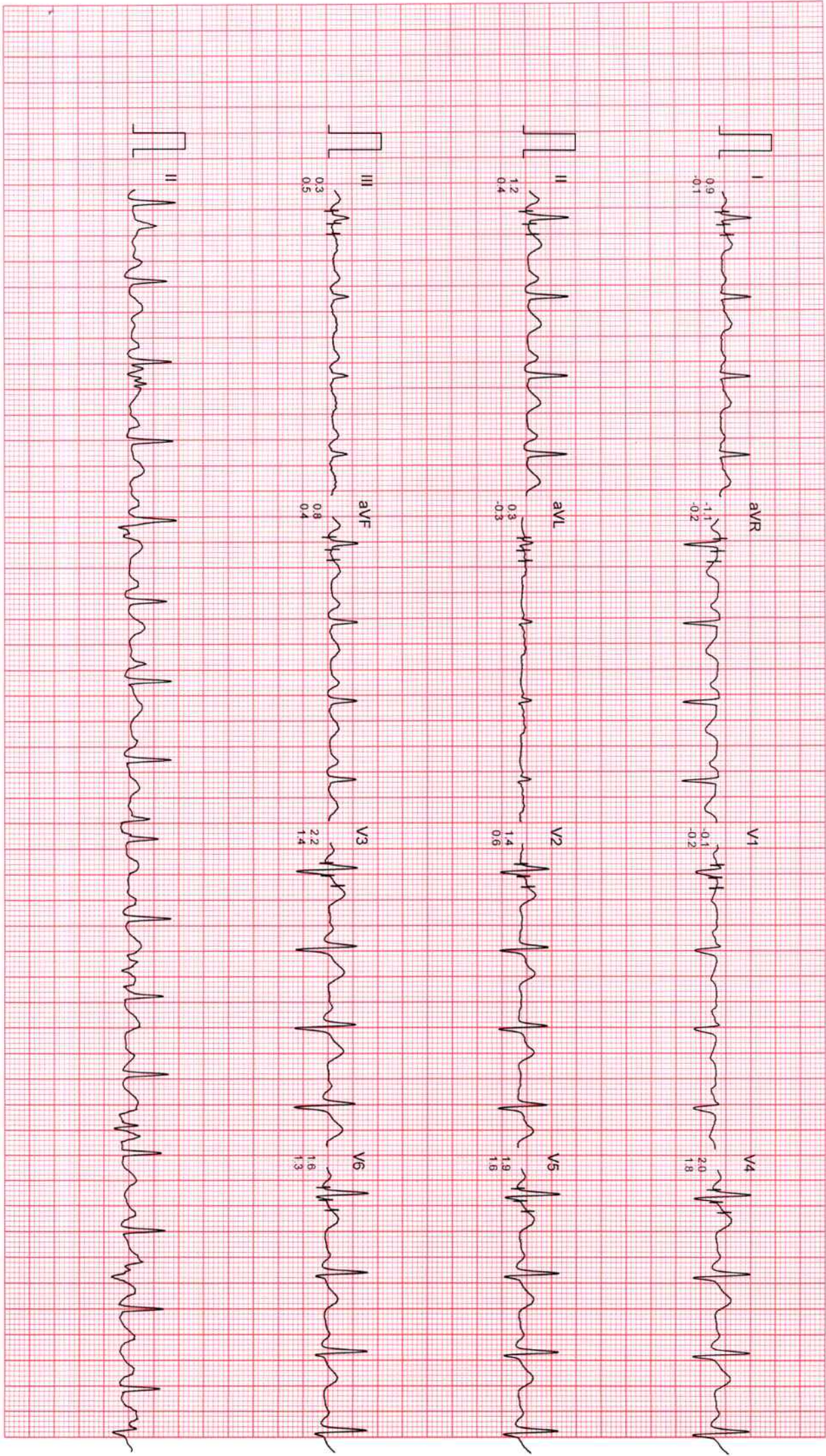
ST @ 10mm/mV

80ms PostJ

SPEED : 4.0 Km./Hr.

GRADE : 12.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

CardiCom, INDIA Ph. :091-731-2620740, Telefax:091-731-2431214

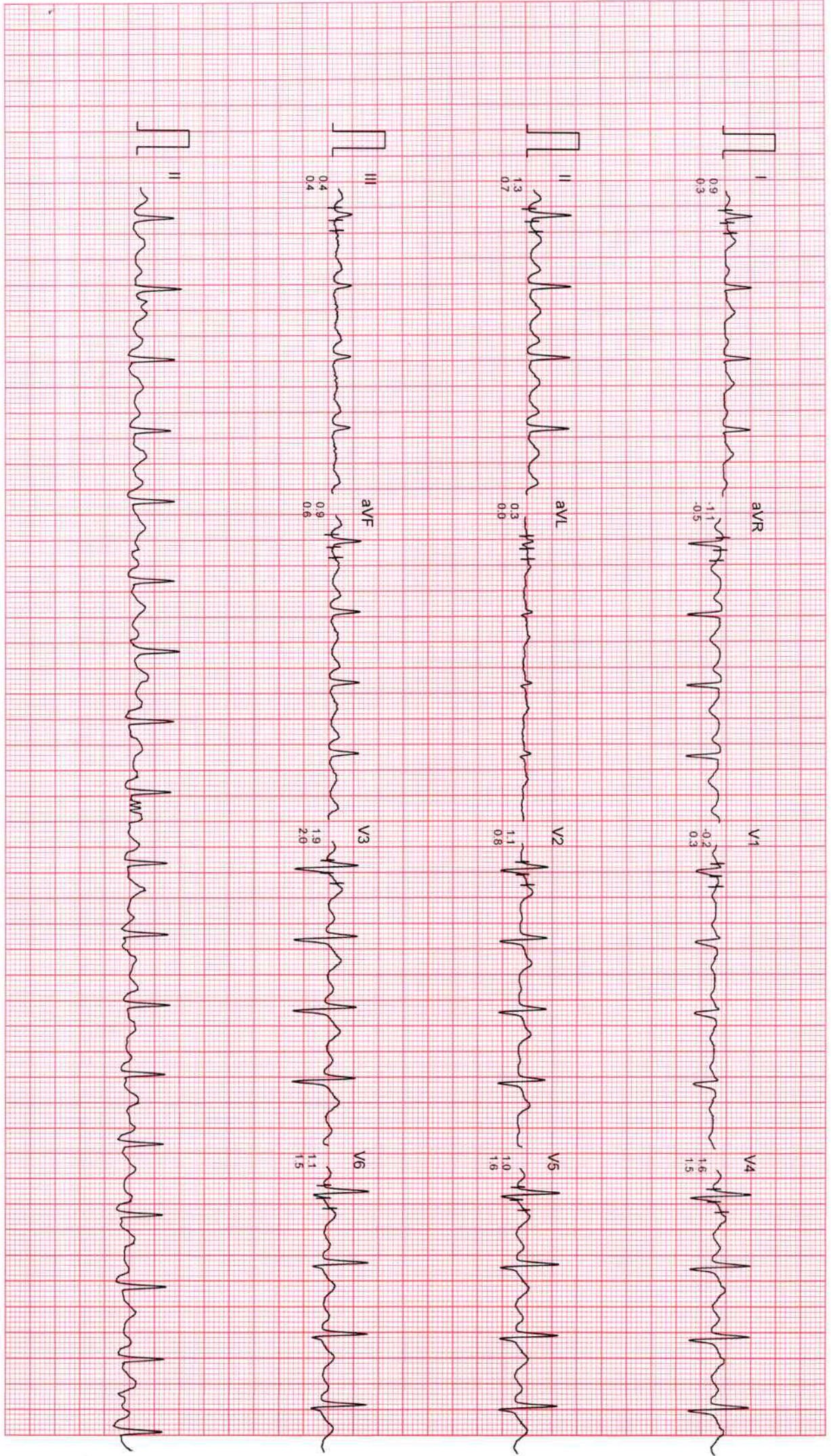
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LALTANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

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 MEDIUM



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

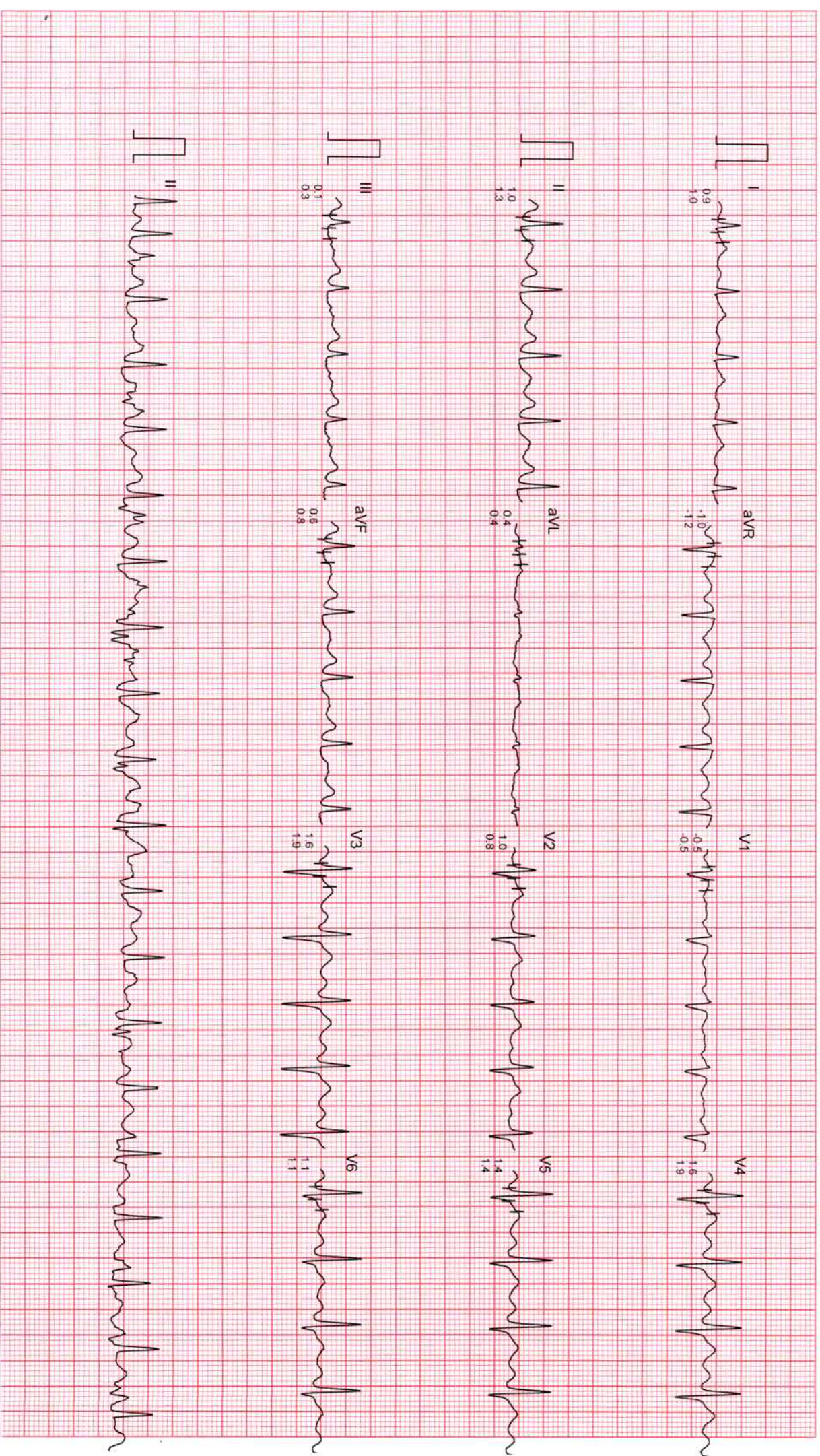
CardiConn, INDIA Ph..091-731-2620740, TeleFax:091-731-2431214

DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LAL TANTHONG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

BRUCE
EXERCISE 4
PHASE TIME : 11:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 6.7 Km./Hr.
GRADE : 16.0 %
LINKED MEDIUM



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, Telefax:091-731-2431214

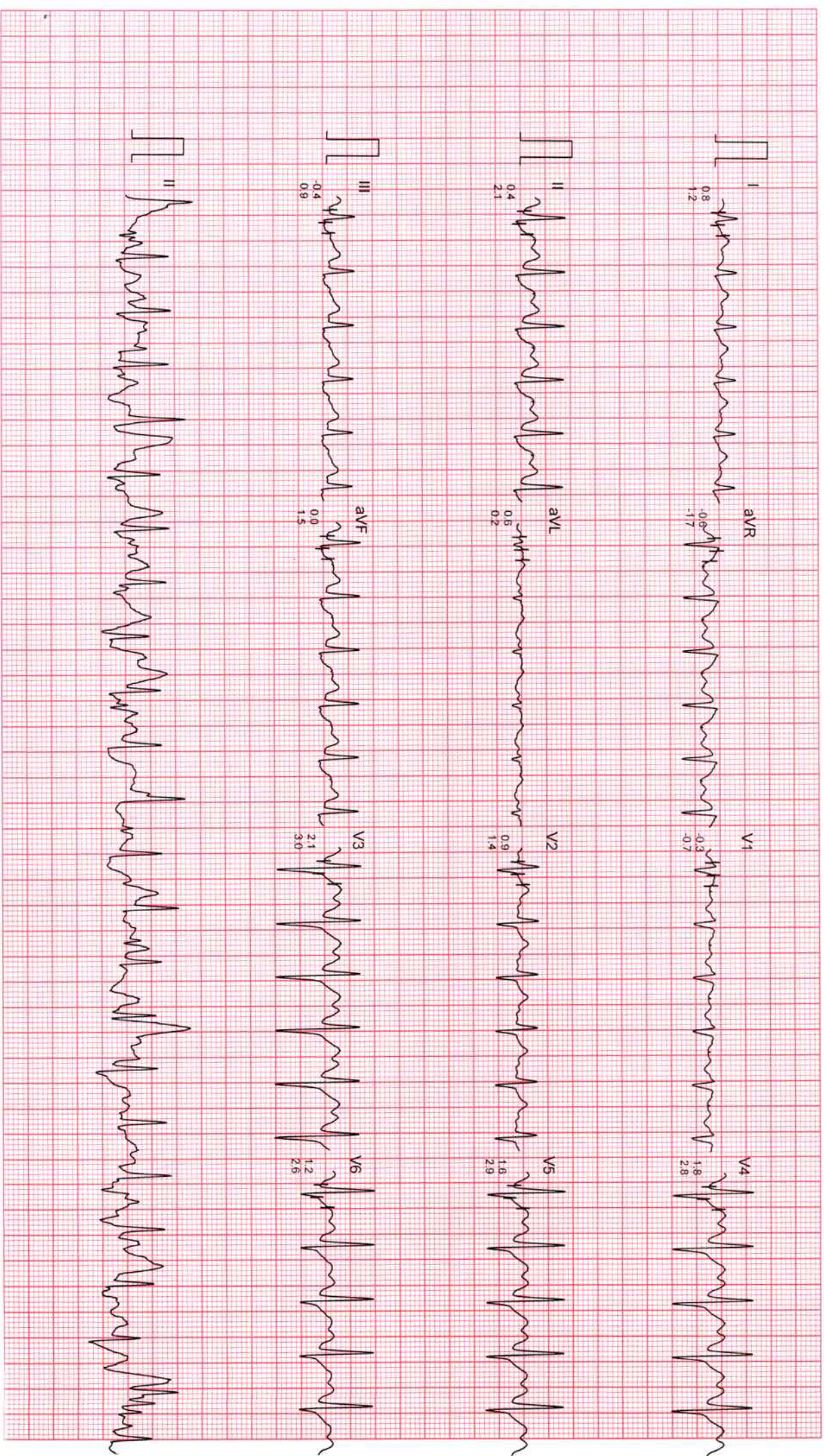
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LALTANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

BRUCE
EXERCISE 5
PHASE TIME : 14:59
STAGE TIME : 2:59

ST @ 10mm/mV
80ms PostJ
SPEED : 8.0 Km./Hr.
GRADE : 18.0 %

LINKED MEDIAN



Filtered Computer Corrected Baseline

25mm/Sec 10mm/mV

CardiCom, INDIA Ph. :091-731-2620740, TeleFax:091-731-2431214

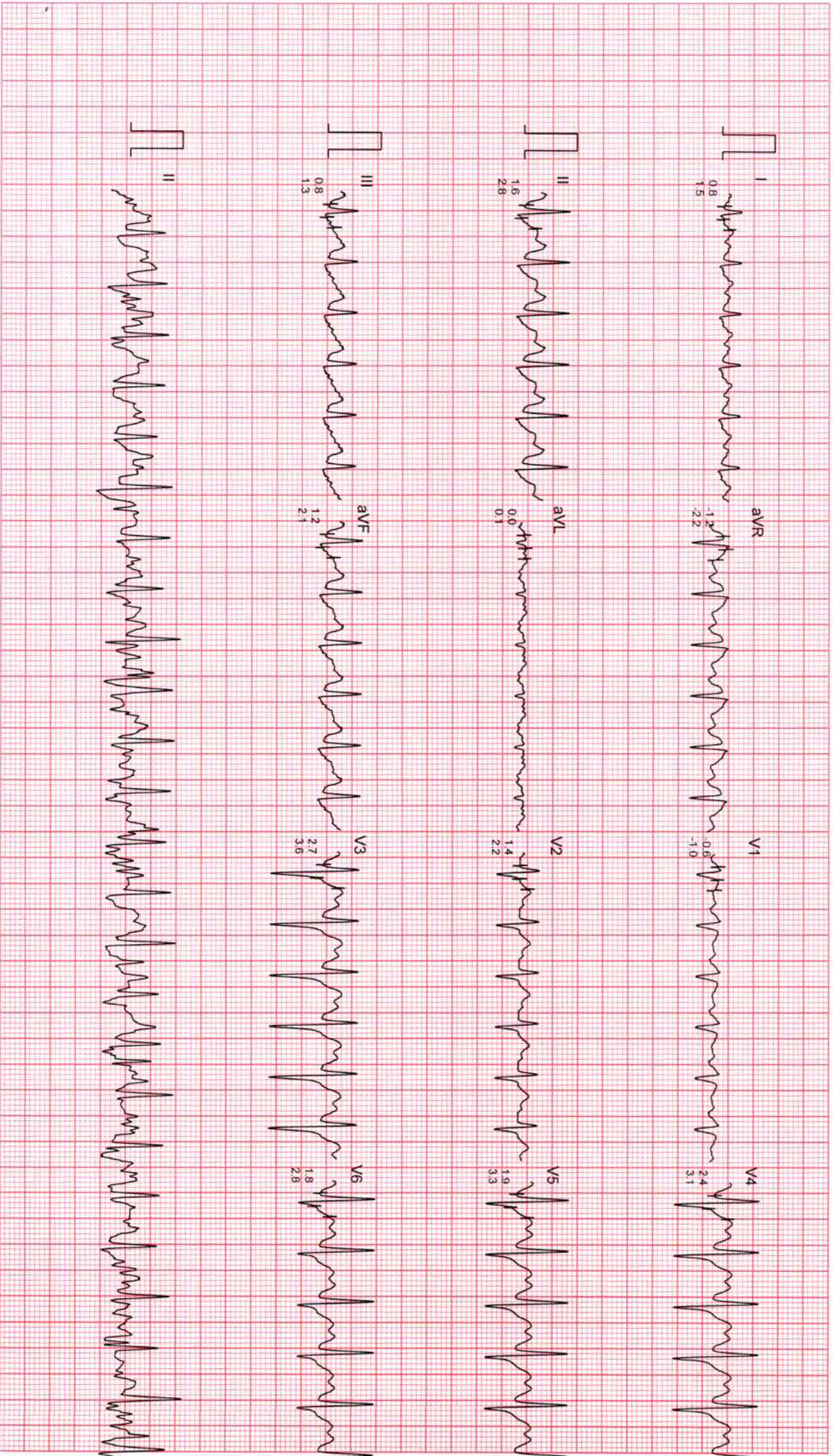
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LALTANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

BRUCE
EXERCISE 6
PHASE TIME : 16:44
STAGE TIME : 1:44

ST @ 10mm/mV
80ms PostJ
SPEED : 8.8 Km./Hr.
GRADE : 20.0 %

LINKED MEDIUM



Filtered Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2431214

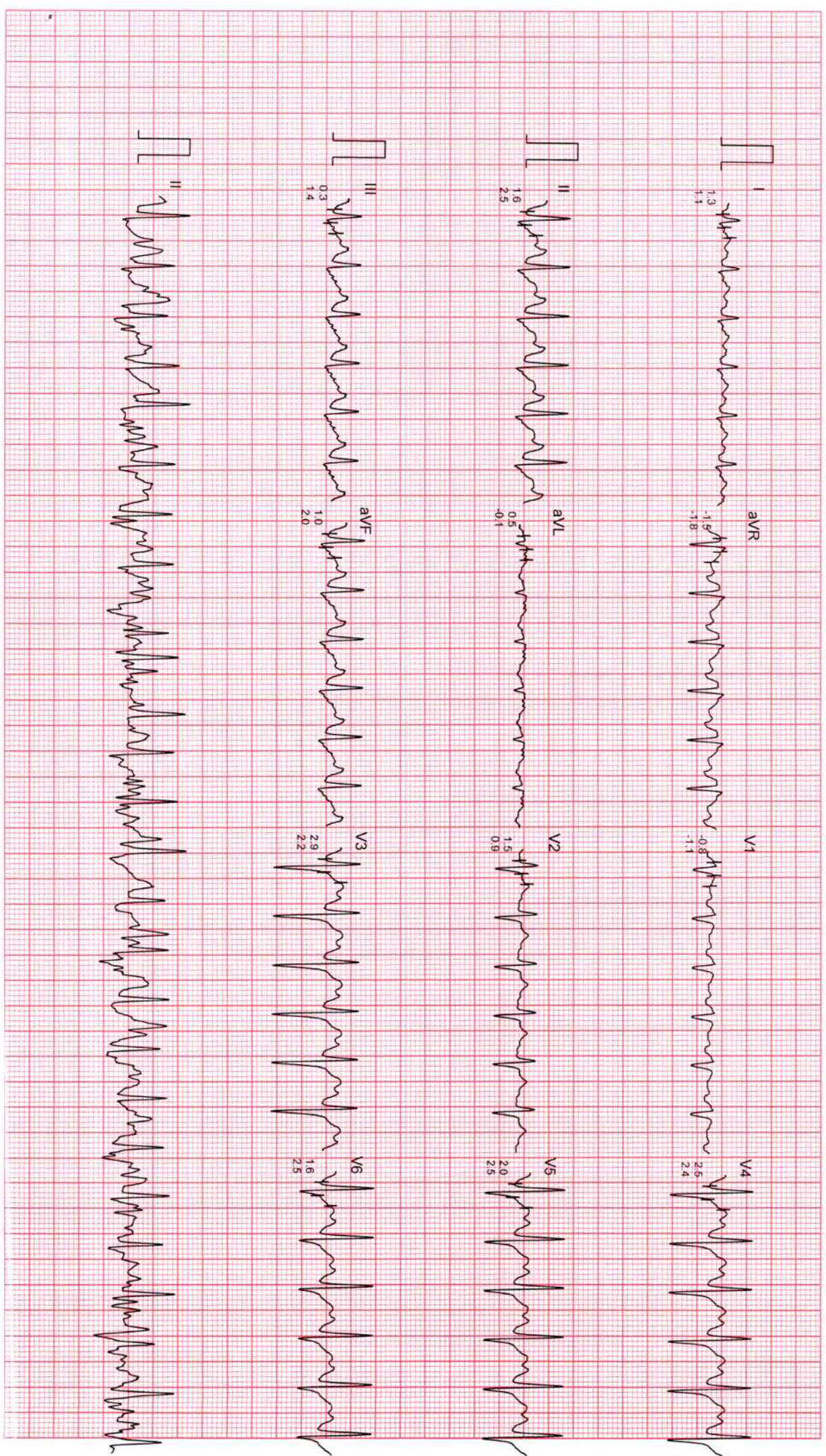
DR. CHARU KOHLI'S CLINIC

MR. STEPHAN LALANTHONG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

BRUCE
PEAK EXERCISE
PHASE TIME : 16:53
STAGE TIME : 1:53

ST @ 10mm/mV
80ms PostJ
SPEED : 8.8 Km./Hr.
GRADE : 20.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardiCom, INDIA Ph.:091-731-2620740, TeleFax:091-731-2629994

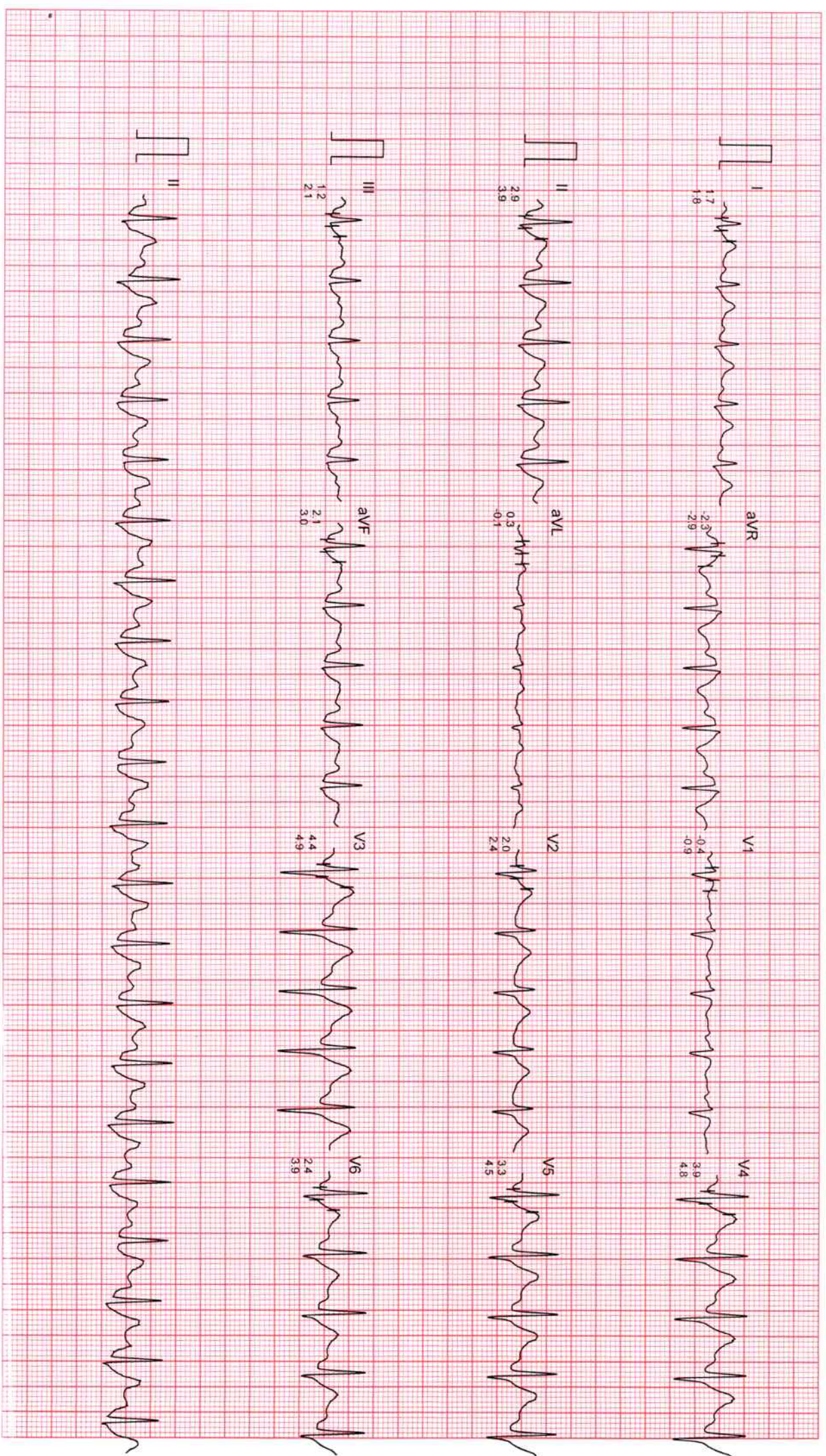
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LAL TANTHNG HIMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

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

CardiCom, INDIA Ph.:091-731-2620740, Telefax:091-731-2421114

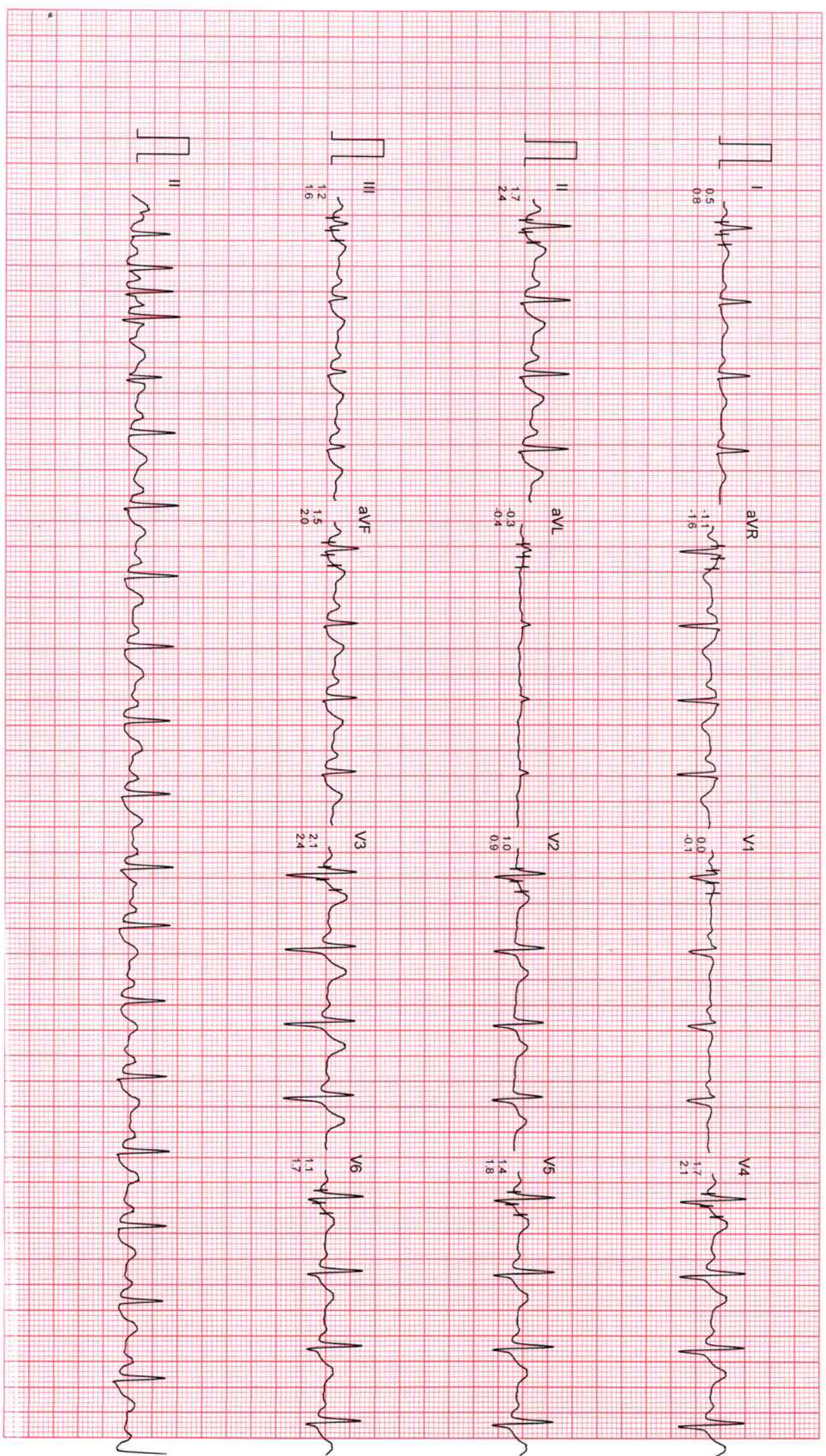
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LAL TANTHNG HMAR
I.D. : 889
AGE/SEX : 42/M
RECORDED : 11-5-2024 12:01

BRUCE
RECOVERY
PHASE TIME : 2.59

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

LINKED MEDIUM



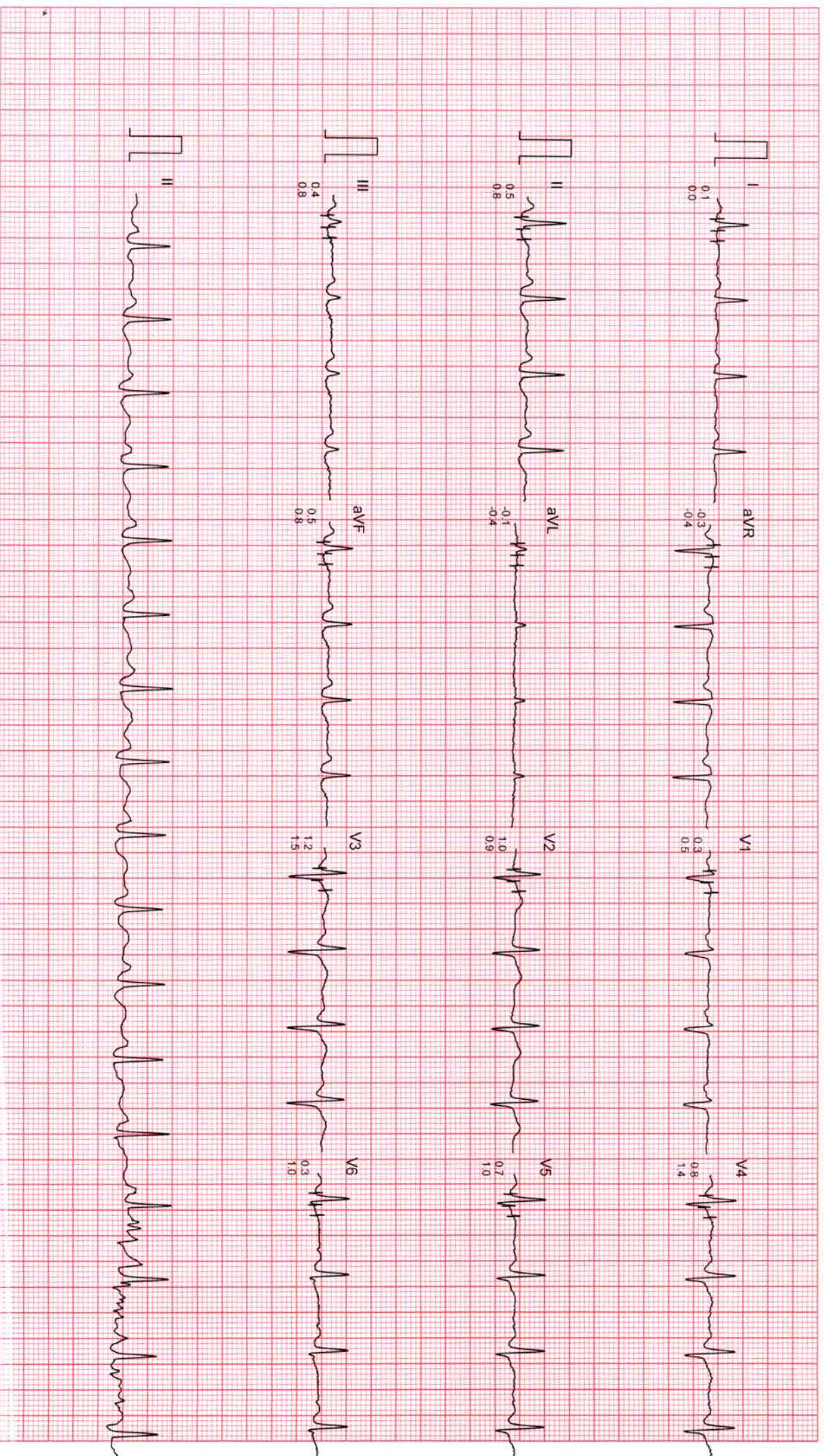
DR. CHARU KOHLI'S CLINIC

Mr. STEPHAN LALTANTHNG HMAR
ID : 889
AGE/SEX : 42M
RECORDED : 11-5-2024 12:01

BRUCE
RECOVERY
PHASE TIME : 5:59

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

LINKED MEDIUM



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardCom, INDIA Ph. :091-731-2620740, TeleFax:091-731-2431314



Dr. Charu Kohli's Clinic
C-234 Defence Colony, New Delhi-1 10024
Ph 41550792 ,24336960, 24332759
E- mail: drcharukohli@yahoo.com

NAME : STEPHAN LALTANTHANG

AGE/SEX : 42Y/M

DATE : 11.05.2024

X - RAY CHEST PA VIEW :

Cardiac shadow is normal.
Aorta is normal.
Bilateral lung fields are clear.
Both costophrenic angles are clear.
Bilateral domes of diaphragm are normal.
No bony injury noted.

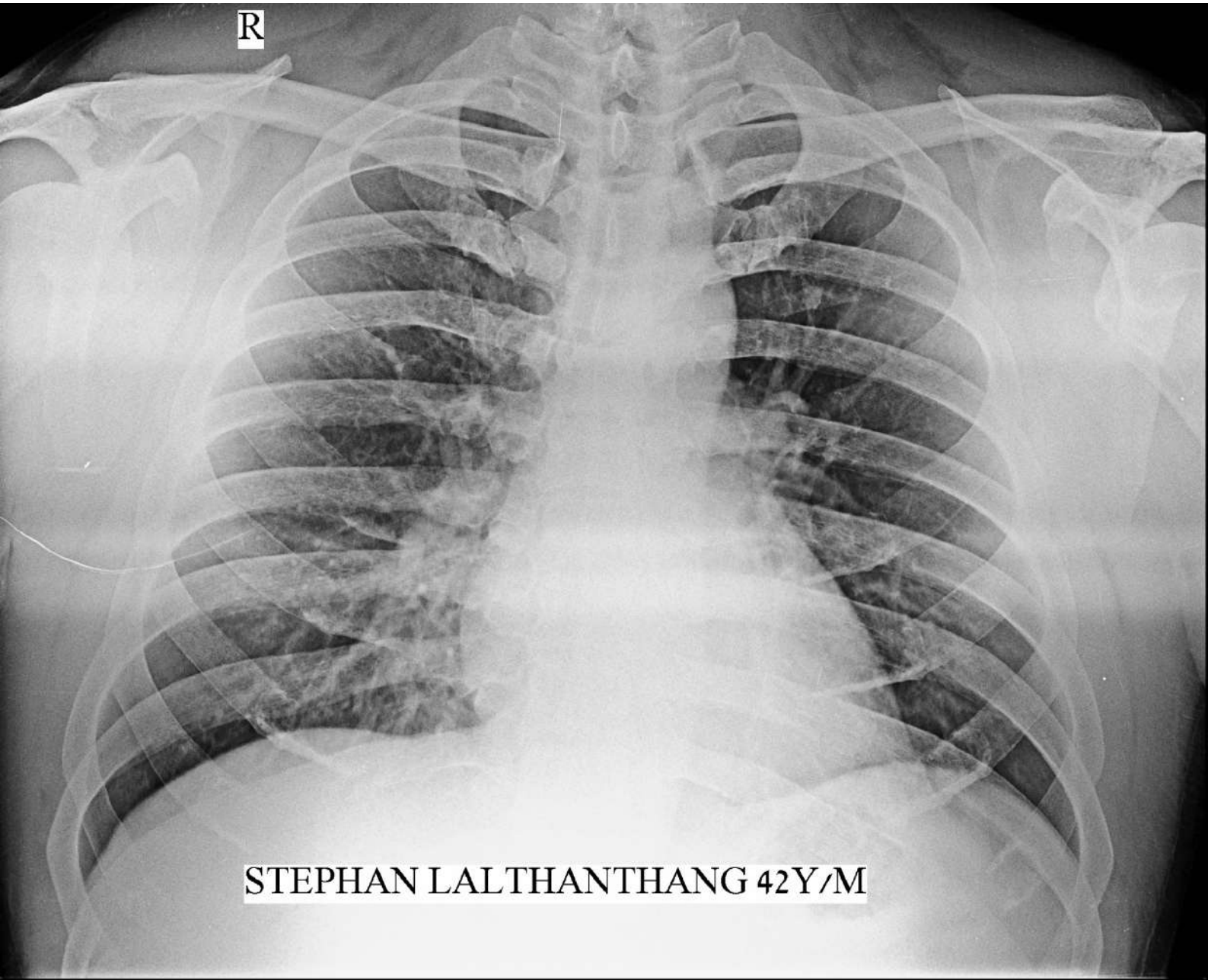
IMPRESSION: Normal chest skiagram

Charu Kohli

DR. CHARU KOHLI
MBBS, DMRD
Consultant Radiologist

IMPORTANT: Owing to technical limitations in case of any error in the study, the Doctor cannot be held responsible for claim of damages of any nature and this report is not valid for any Medico-legal aspect.

R



STEPHAN LALTHANTHANG 42Y/M

यूनियन बैंक
ग्रैंड इंडियन



Union Bank
of India



नाम : स्तेफन ललटन थंग म्हार

Name : Stephan Lalton Thang Hmar

कर्मचारी क्र. / Employee No. : 646421

जन्म तिथि / Birth Date. : 21-04-1982

रक्त ग्रुप / Blood Group. : O+ve

हस्ताक्षर / Signature

जारी करने का स्थान :

Place of Issue :

क्षेत्रीय कार्यालय दिल्ली (उत्तर)

RO Delhi (North)

जारी करने की तारीख :

Date of Issue :

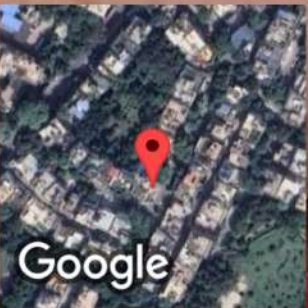
०१/मार्च/२०१९

01-03-2019

जारीकर्ता प्राधिकारी / Issuing Authority



GPS Map Camera



New Delhi, Delhi, India

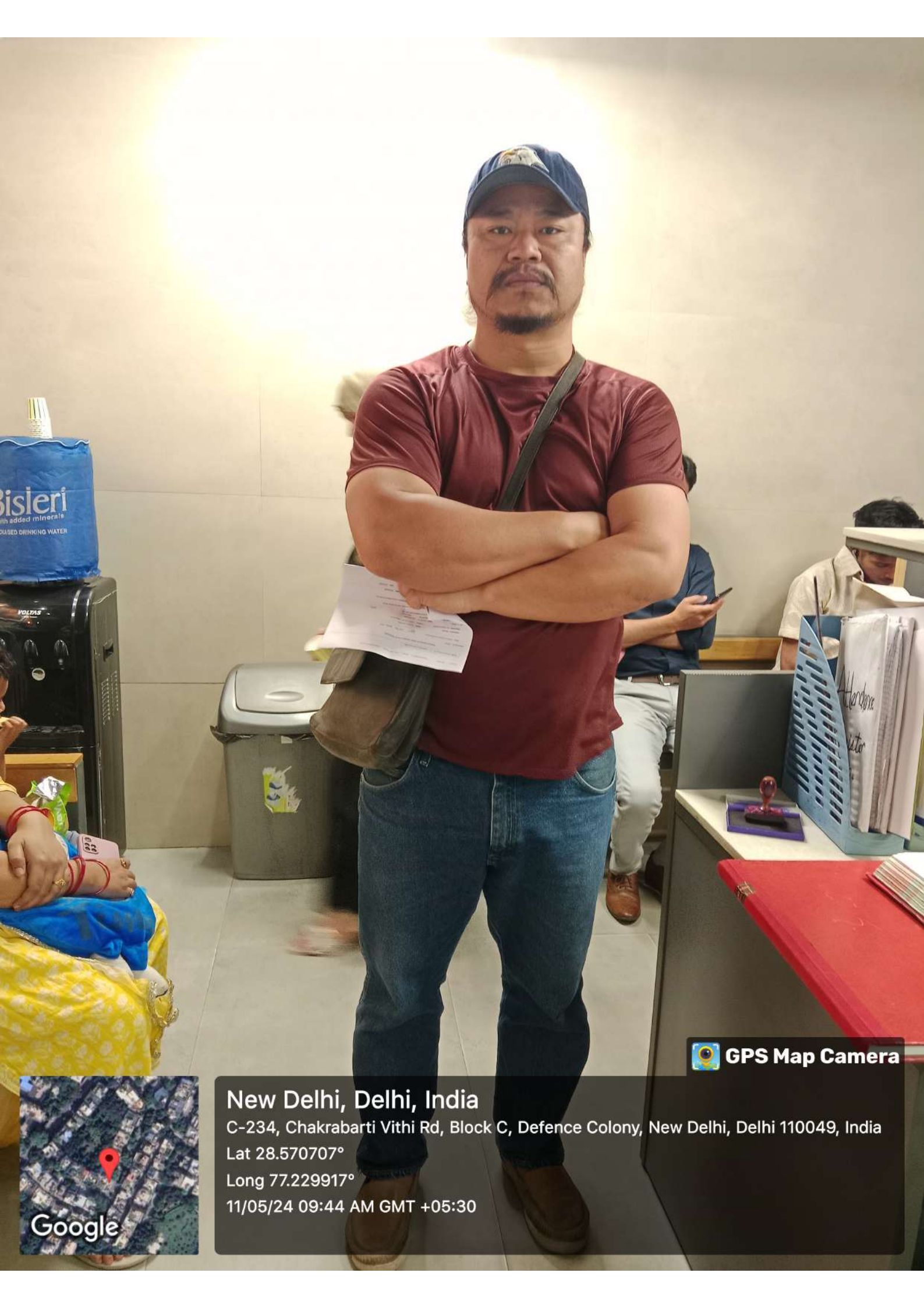
C-234, Chakrabarti Vithi Rd, Block C, Defence Colony, New Delhi, Delhi 110049, India

Lat 28.570713°

Long 77.229909°

11/05/24 09:43 AM GMT +05:30

Google



 **GPS Map Camera**

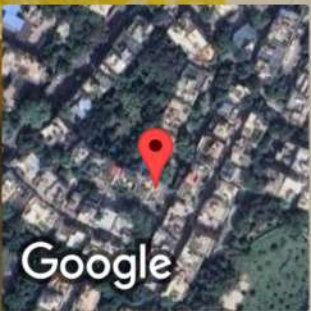
New Delhi, Delhi, India

C-234, Chakrabarti Vithi Rd, Block C, Defence Colony, New Delhi, Delhi 110049, India

Lat 28.570707°

Long 77.229917°

11/05/24 09:44 AM GMT +05:30



Google



Registration No.	10242458	Mobile No.	7044137370
Patient Name	Mr. STEPHAN LALTANTHANG HMAR	Registration Date/Time	11/05/2024 09:43:28
Age / Sex	42 Yrs Male ^{Male}	Sample Collected Date/Time	11/05/2024 11:13:23
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	12/05/2024 10:22:50
Collected At	DCKC	Printed Date/Time	12/05/2024 10:36:12

Test Name	Value	Unit	Biological Ref Interval
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HAEMATOLOGY

Complete Blood Count (CBC)

Haemoglobin (Hb) ,EDTA <i>Method : Colorimetric</i>	13.9	g/dL	13.0 - 17.0
Total Leucocyte Count (TLC) ,EDTA <i>Method : Electric impedance</i>	05.7	10 ⁹ /L	04.0 - 11.0
Red Blood Cell (RBC) ,EDTA <i>Method : Electric impedance</i>	4.96	10 ⁶ /uL	4.50 - 5.50
Hematocrit (HCT /PCV) ,EDTA <i>Method : Pulse height detection</i>	43.2	%	40.0 - 50.0
Mean Corp Volume (MCV) ,EDTA <i>Method : Calculated</i>	87.0	fL	83.0 - 101.0
Mean Corp Hb (MCH) ,EDTA <i>Method : Calculated</i>	28.0	pg	27.0 - 32.0
Mean Corp Hb Conc (MCHC) ,EDTA <i>Method : Calculated</i>	32.2	g/dL	31.5 - 34.5
Platelet Count(PLT) ,EDTA <i>Method : Electric impedance/Microscopy</i>	192.00	10 ³ /uL	150.00 - 410.00
RDW- CV% ,EDTA	12.7	%	11.6 - 14.0
Differential Leucocyte Count <i>Method : Microscopy</i>			
Neutrophil ,EDTA	56.0	%	40.0 - 80.0
Lymphocyte ,EDTA	36.0	%	20.0 - 45.0
Eosinophil ,EDTA	3.0	%	1.0 - 6.0
Monocyte ,EDTA	5.0	%	2.0 - 10.0
Basophil ,EDTA	0.0	%	0.0 - 2.0
ESR ,EDTA <i>Method : Westergreen</i>	12	mm/Ist hr.	00 - 15

Page No: 1 of 10

Checked By :- DRNEELU



DR. NEELU CHHABRA
MD. PATHOLOGIST

At Your Home: Collection of Blood Samples, ECG, Digital X-Ray

Occupational Health Service ■ Diagnostic & Preventive ■ Health Assessment ■ Periodic Preventive Health Camps ■ Corporate Health Checks

Ultrasound | Digital X Ray | DEXA | Mammography | Path Lab | ECHO | TMT | Healthchecks | PFT | Holter | Audiometry



Registration No.	10242458	Mobile No.	7044137370
Patient Name	Mr. STEPHAN LALTANTHANG HMAR	Registration Date/Time	11/05/2024 09:43:28
Age / Sex	42 Yrs Male Male	Sample Collected Date/Time	11/05/2024 11:13:23
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	12/05/2024 10:35:53
Collected At	DCKC	Printed Date/Time	12/05/2024 10:36:12

Test Name	Value	Unit	Biological Ref Interval
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Blood Group ABO ,EDTA

Method : Forward Grouping

"O"

Rh Typing ,EDTA

Method : Forward Grouping

POSITIVE

HbA1c ,EDTA

Method : Photometric method

5.5

%

4.0 - 5.6

INTERPRETATIONS:-

NORMAL RANGE

4.00 - 5.60

%

Pre Diabetic/ Higher chance of getting diabetes	5.70	- 6.20	%
Good Diabetic Control	6.20	- 6.80	%
Fair Diabetic Control	6.80	- 7.60	%
Uncontrolled Diabetes -action suggested	>7.6		%

Note:-

Glycosylated Haemoglobin is a specific component of HBA1C and is the blood glucose bound to it. This test is an index of carbohydrate in balance during the preceeding two months. The estimation is of greater importance for specific group of patient. This result are not affected by time, meal intake exercise, diabetic drugs, emotional Stress etc. HbA1c should be routinely monitored ideally at least every 3 months.





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Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	12/05/2024 10:22:50
Collected At	DCKC	Printed Date/Time	12/05/2024 10:36:12
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BIOCHEMISTRY

LIPID PROFILE

Total Lipids ,Serum Plain	457	mg/dl	400 - 700
Serum Cholesterol ,Serum Plain <i>Method : CHOD-POD</i>	158	mg/dl	0 - 200
Serum Triglycerides ,Serum Plain <i>Method : GPO-POD</i>	141	mg/dl	60 - 165
Serum HDL Cholesterol ,Serum Plain <i>Method : Direct Method</i>	41	mg/dl	40 - 70
Serum LDL Cholesterol ,Serum Plain <i>Method : Calculated</i>	88.8	mg/dl	30.0 - 100.0
Serum VLDL Cholesterol ,Serum Plain <i>Method : Calculated</i>	28.2	mg/dl	24.0 - 45.0
Total CHO/HDL Cholesterol Ratio ,Serum Plain <i>Method : Calculated</i>	3.85		
LDL/HDL Cholesterol Ratio ,Serum Plain <i>Method : Calculated</i>	2.17		

Guidelines for Total Blood Cholesterol Levels on 11 to 12 hour fasting samples.

Desirable : Less than 200 mg/dl

Borderline High Risk : 200 to 239 mg/dl

High Risk : 240 mg/dl and over, on repeated values

Optimal Level for Cardiac Patients : Less than 200 mg/dl

HDL-C : High HDL has generally been found to be protective, decreasing the risk of coronary Artery disease (CAD) in most people. However, some recent studies have shown that in some people with high HDL, the HDL is not protective and may, in fact result in higher risk for CAD than in people with normal HDL levels. In one study it was shown that people with CAD and high HDL had underlying genetic anomalies in enzymes important in lipid turnover. Another study showed that high levels of abnormally large HDL particles were associated with increased risk of CAD. Factors that elevate HDL concentrations include chronic alcoholism, treatment with oral estrogen replacement therapy, extensive aerobic exercise, and treatment with niacin, statins, or fibrates. Smoking reduces levels of HDL cholesterol, while quitting smoking leads to a rise in the plasma HDL level.

Triglycerides Female 40 - 140

Male 60 - 165

Adult levels:

Optimal <100 mg/dL

Near Optimal/ above optimal 100 - 129 mg/dL

Borderline high 130 - 159 mg/dL

High 160 - 189 mg/dL

Very High >=190 mg/dL

KIDNEY FUNCTION TEST (KFT)

Blood Urea ,Serum Plain <i>Method : Urease -UV</i>	27.6	mg/dl	15.0 - 45.0
Serum Creatinine ,Serum Plain <i>Method : Modified Jaffe's</i>	1.32	mg/dl	0.40 - 1.50

Checked By :- DRNEELU



DR. NEELU CHHABRA
MD. PATHOLOGIST

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Test Name	Value	Unit	Biological Ref Interval
Serum Uric Acid ,Serum Plain <i>Method : Uricase- POD</i>	6.14	mg/dl	3.40 - 7.00
Serum Sodium ,Serum Plain <i>Method : ISE Direct</i>	137.0	mmol/L	135.0 - 148.0
Serum Potassium ,Serum Plain <i>Method : ISE Direct</i>	4.01	mmol/L	3.50 - 5.00
Serum Chloride ,Serum Plain <i>Method : ISE DIRECT</i>	103.00	mmol/L	97.00 - 107.00
Serum Calcium ,Serum Plain <i>Method : Arsenazo III</i>	9.10	mg/dl	New Born : 7.8 - 11.2 mg/dl Adult : 8.2 - 10.6 mg/dl



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Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	12/05/2024 10:22:50
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Test Name	Value	Unit	Biological Ref Interval
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LIVER PROFILE / LFT

Serum Bilirubin (Total) ,Serum Plain <i>Method : DSA Method</i>	0.50	mg/dl	0.00 - 1.20
Serum Bilirubin (Direct) ,Serum Plain <i>Method : DSA Method</i>	0.21	mg/dl	0.00 - 0.30
Serum Bilirubin (Indirect) ,Serum Plain <i>Method : Calculated Parameter</i>	0.29	mg/dl	0.00 - 0.60
SGOT ,Serum Plain <i>Method : IFCC/KINETIC</i>	27.9	IU/l	Males : Upto 46 IU/l Females : Upto 40 IU/l
SGPT ,Serum Plain <i>Method : IFCC/KINETIC</i>	44.7	IU/l	Upto 49 IU/l
Serum Alkaline Phosphatase ,Serum Plain <i>Method : DEA Method</i>	69.0	IU/l	30.0 - 120.0
Serum Total Protein ,Serum Plain <i>Method : Biuret Method</i>	6.66	gm/dl	6.00 - 8.50
Serum Albumin ,Serum Plain <i>Method : BCG Method</i>	4.41	gm/dl	3.20 - 5.50
Globulin ,Serum Plain <i>Method : Calculated</i>	2.25	gm/dl	2.00 - 4.10
A/G Ratio ,Serum Plain <i>Method : Calculated</i>	1.96		1.00 - 2.10
Serum GGTP ,Serum Plain <i>Method : G-Glutamyl Transferase</i>	123.0	U/L	0.0 - 50.0



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Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	12/05/2024 10:35:53
Collected At	DCKC	Printed Date/Time	12/05/2024 10:36:12

Test Name	Value	Unit	Biological Ref Interval
Blood Sugar (Fasting) ,Plasma F <i>Method : GOD POD</i>	98.9	mg/dl	70.0 - 110.0
Blood Sugar (PP) ,Plasma PP <i>Method : GOD POD</i>	105.0	mg/dl	70.0 - 140.0



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IMMUNOASSAY

TOTAL THYROID PROFILE

Total T3 ,Serum Plain	1.23	ng/mL	0.69 - 2.15
Total T4 ,Serum Plain	9.70	ug/dl	5.20 - 12.70
TSH	1.62	uIU/ml	0.30 - 4.50

Comment :

Age Group	Biological Reference Range
1-2 Days	3.2-3.43 uIU/ml
3-4 Days	0.7-15.4 uIU/ml
15 Days - 5 Months	1.7-9.1 uIU/ml
5 Months - 2 Years	0.7-6.4 uIU/ml
2 Years - 12 Years	0.64-6.27 uIU/ml
12 Years - 18 Years	0.51-4.94 uIU/ml
> 18 Years	0.35-5.50 uIU/ml

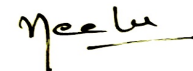
Adults

Note: TSH levels are subject to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates + 50 %, hence time of the day has influence on the measured serum TSH concentration. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, and may be seen in secondary thyrotoxicosis.

Newborn

In a very low birth weight baby (particularly premature neonates) immaturity of the hypothalamic-pituitary - thyroid axis may mask primary congenital hypothyroidism. It is recommended that the test be repeated two weeks after birth in babies 1000-1500 gm and at four weeks in those <1000 gm. Specimen collection prior to 24 hours of age, after blood transfusion and prematurity can affect this screening.

Nearly 90% of CH cases are detected by newborn screening. A small number of children may test normal on the newborn screen but later develop hypothyroidism.





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Total PSA ,Serum Plain 0.18 ng/ml 0.00 - 4.00

Increased Value is seen in Benign Prostatic Hypertrophy(BPH), Prostatitis, or Prostate Cancer .

When total PSA concentration is <2.0 ng/ml, the probability of prostate cancer in asymptomatic men is low.

When total PSA concentration is >10.0 ng/mL, the probability of cancer is high and prostate biopsy is generally recommended.

The Total PSA range of 4.0 to 10.0 ng/ml has been described as a diagnostic "gray zone," in which the Free:Total PSA ratio helps to determine the relative risk of prostate cancer.

Therefore, some urologists recommend using the Free:Total ratio to help select which men should undergo biopsy.

However even a negative result of prostate biopsy does not rule-out prostate cancer. Up to 20% of men with negative biopsy results have subsequently been found to have cancer.

Higher total PSA levels and lower percentages of free PSA are associated with higher risks of prostate cancer. Based on free:total PSA ratio: the percent probability of finding prostate cancer on a needle biopsy by age in years:

Free PSA as a percent of Total PSA	Probabilty of carcinoma prostate when Total PSA is 4.1 - 10.0 ng / ml
>=	26 8 %
20 - 25	16 %
15 - 20	20 %
10 - 15	28 %
0 - 10	56 %

Comments:-

False negative / positive results are observed in patients receiving mouse monoclonal antibodies for diagnosis or therapy.PSA total and free levels may appear consistently elevated / depressed due to the interference by heterophilic antibodies and nonspecific protein binding.Results obtained with different assay kits cannot be used interchangeably.All results should be corelated with clinical findings and results of other investigations





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CLINICAL PATHOLOGY

URINE ROUTINE EXAMINATION

URE PHYSICAL EXAMINATION

Colour ,URINE	Pale Yellow	Pale Yellow
Volume ,URINE	30 mL	
Appearance ,URINE	Clear	Clear

URE CHEMICAL EXAMINATION

Reaction ,URINE	Acidic	Acidic
Ph (Strip Method) ,URINE	6.0	5.0
Specific Gravity ,URINE	1.025	1.000
Protein (Strip Method) ,URINE	Nil	Nil
Glucose (Strip Method) ,URINE	Nil	Nil

URE MICROSCOPY EXAMINATION

Pus Cells ,URINE	1 - 2 /HPF	0 - 1
Epithelial Cells ,URINE	2 - 4 /HPF	0 - 1
RBC's ,URINE	Nil /HPF	Nil
Casts ,URINE	Nil	
Crystals ,URINE	Nil	
Bacteria ,URINE	Absent	Absent
Mucus Thread ,URINE	Nil	Nil
Other ,URINE	Nil	

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URE SUGAR (FASTING) ,URINE NIL

URE SUGAR PP ,URINE NIL

*** End of Report ***



11-05-2024 10:27:40

12.20s
78.00 kV
8.00 mA



11-05-2024 10:27:40

12.20s
78.00 kV
8.00 mA

