

Health Check up Booking Request(22S29082)

158
67

Mediwheel <wellness@mediwheel.in>

Mon 4/22/2024 2:01 AM

To: Jhansi Rani Sethi <Jhansi.Sethi@bankofbaroda.com>

Cc: customercare@mediwheel.in <customercare@mediwheel.in>

****सावधान:** यह मेल बैंक डोमेन के बाहर से आया है. अगर आप प्रेषक को नहीं जानते तो मेल में दी
****CAUTION:** THIS MAIL IS ORIGINATED FROM OUTSIDE OF THE BANK'S DOMAIN

011-41195959

Dear Jhansi Rani Sethi ,

We have received your booking request for the following health checkup , please upload your approval letter as soon as possible to enable us to confirm your booking.

Upload HRM Letter

User Package Name : Mediwheel Full Body Health Checkup Male Above 40
Name of Diagnostic/Hospital : Dr. Charu Kohli Clinic
Address of Diagnostic/Hospital- : A C-234, Block C, Defence Colony,
Appointment Date : 27-04-2024
Preferred Time : 8:30am

| Member Information | | |
|---------------------|---------|--------|
| Booked Member Name | Age | Gender |
| Chandra Kanta Samal | 49 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 ✓

CK Samal@smail.com

NAME : CHANDRA KANTA SAMAL

AGE/SEX : 49Y/M

DATE : 27.04.2024

| Height | Weight | BP | BMI |
|---------------|--|-------------|------|
| 158 cm | 65 kg | 150/90 mmHg | 26.0 |
| <u>HABITS</u> | SMOKING : NO ALCOHOL : NO DRUGS ; NO | | |

Family History: -

- Asthma : NO
- Diabetes : NO
- 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 : DM X 5yrs
- Thyroid : NO
- BP : BP X 5yrs

| Eye / Vision | DISTANCE VISION | | NEAR VISION | | COLOUR VISION | GLASSES |
|--------------|-----------------|--------|-------------|--------|---------------|---------|
| | RT Eye | LT Eye | RT Eye | LT Eye | | |
| | 6/12 | 6/12 | N/24 | N/18 | | |

Charu Kohli

Signature of Medical Examiner:

DR. CHARU KOHLI
CONSULTANT MBBS
DMC-8382



DR. CHARU KOHLI'S CLINIC
C-234, Defence Colony, New Delhi-110024
Phone : 011-41550792, 24332759, 24336960,
49098657, 35670064
E-mail : drcharukohli@yahoo.com

NAME: CHANDRAKANTA SAMAN
DATE: April 27, 2024

WHOLE ABDOMEN SCAN

Liver is normal in size and echotexture is maintained. Normal 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: 8.52 x 4.51 cm

LK: 9.54 x 5.22 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. PVR: 20cc.


Prostate is mildly enlarged in size measures 3.39 x 4.81 x 2.83 cm, volume measures 24.11 cc echopattern is homogenous.

Bowel loops are normal.

No free fluid is seen in abdomen.

IMPRESSION:

Mild 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



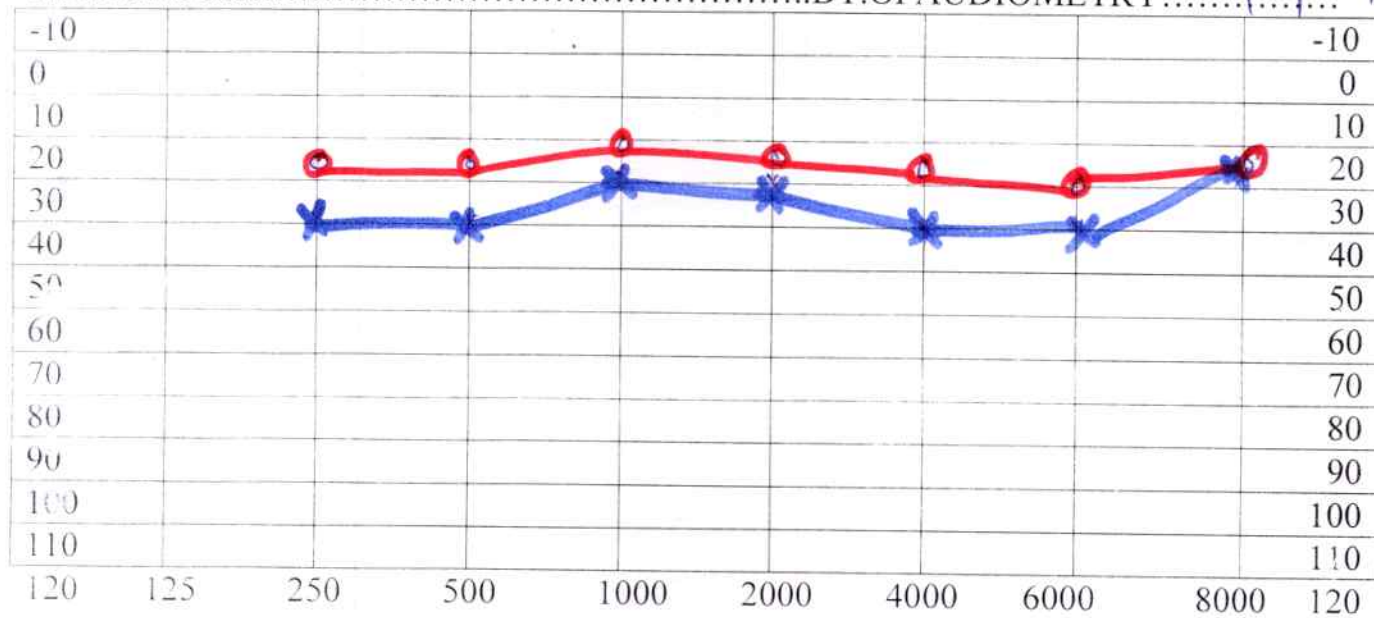
AUDIOLOGICAL EVALUATION

1. NAME Chandrakant Sarna AGE 49 Y SEX M

2. ADDRESS

OCCUPATION

3. DIAGNOSIS DT. OF AUDIOMETRY 22/04/2014



TEST FREQUENCY

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

DR. CHARU KOHLI'S CLINIC

C-234, DEFENCE COLONY, NEW DELHI

MR. CHANDRA KANT SAMAL

Age/Sex : 49/M

Recorded : 27-4-2024 11:24

Ref. by :

Indication :

ID : 868
HWT : /

TREADMILL TEST SUMMARY REPORT

Protocol: BRUCE

History :

Medication :

| PHASE | PHASE TIME | STAGE TIME | SPEED (Km/Hr.) | GRADE (%) | HR (BPM) | B.P. (mmHg) | RPP X100 | II | ST LEVEL (mm) V2 | V5 | METS |
|---------------|---|------------|----------------|-----------|----------|-------------|----------|-----|------------------|-----|------|
| SUPINE | 0:00 | 0:00 | | | 79 | 150/90 | 118 | 1.0 | 2.8 | 1.0 | |
| HYPERVENT | | | | | 79 | 150/90 | 118 | 1.0 | 2.8 | 1.0 | |
| VALSALVA | | | | | 79 | 150/90 | 118 | 1.0 | 2.8 | 1.0 | |
| STANDING | | | | | 108 | 150/90 | 162 | 1.5 | 1.7 | 1.0 | |
| STAGE 1 | 2:59 | 2:59 | 2.70 | 10.00 | 133 | 150/90 | 199 | 1.7 | 2.1 | 1.1 | 4.80 |
| STAGE 2 | 5:59 | 2:59 | 4.00 | 12.00 | 148 | 166/90 | 245 | 1.9 | 1.2 | 1.2 | 7.10 |
| STAGE 3 | 6:29 | 0:29 | 5.40 | 14.00 | 162 | 166/90 | 268 | 2.0 | 1.4 | 0.2 | 7.57 |
| PEAK EXERCISE | 6:32 | 0:32 | | | 159 | 176/90 | 279 | 2.0 | 1.5 | 0.9 | 7.62 |
| RECOVERY | 2:59 | 2:59 | 0.00 | 0.00 | 92 | 164/90 | 150 | 0.1 | 0.7 | 0.1 | |
| RECOVERY | 5:59 | 5:59 | 0.00 | 0.00 | 94 | 144/90 | 135 | 0.9 | 1.9 | 0.8 | |
| RESULTS | Exercise Duration : 6:32 Minutes Max Heart Rate : 162 bpm 94 % of target heart rate 171 bpm Max Blood Pressure : 176/90 mmHg Max Work Load : 7.62 METS | | | | | | | | | | |
| IMPRESSIONS | Good exercise tolerance negative for knee pain up to 7.62 METS | | | | | | | | | | |

DR. D. R. PAUL
MBBS, MD
DMC (AG/PA)
CONSULTANT CARDIOLOGIST

Cardiologist

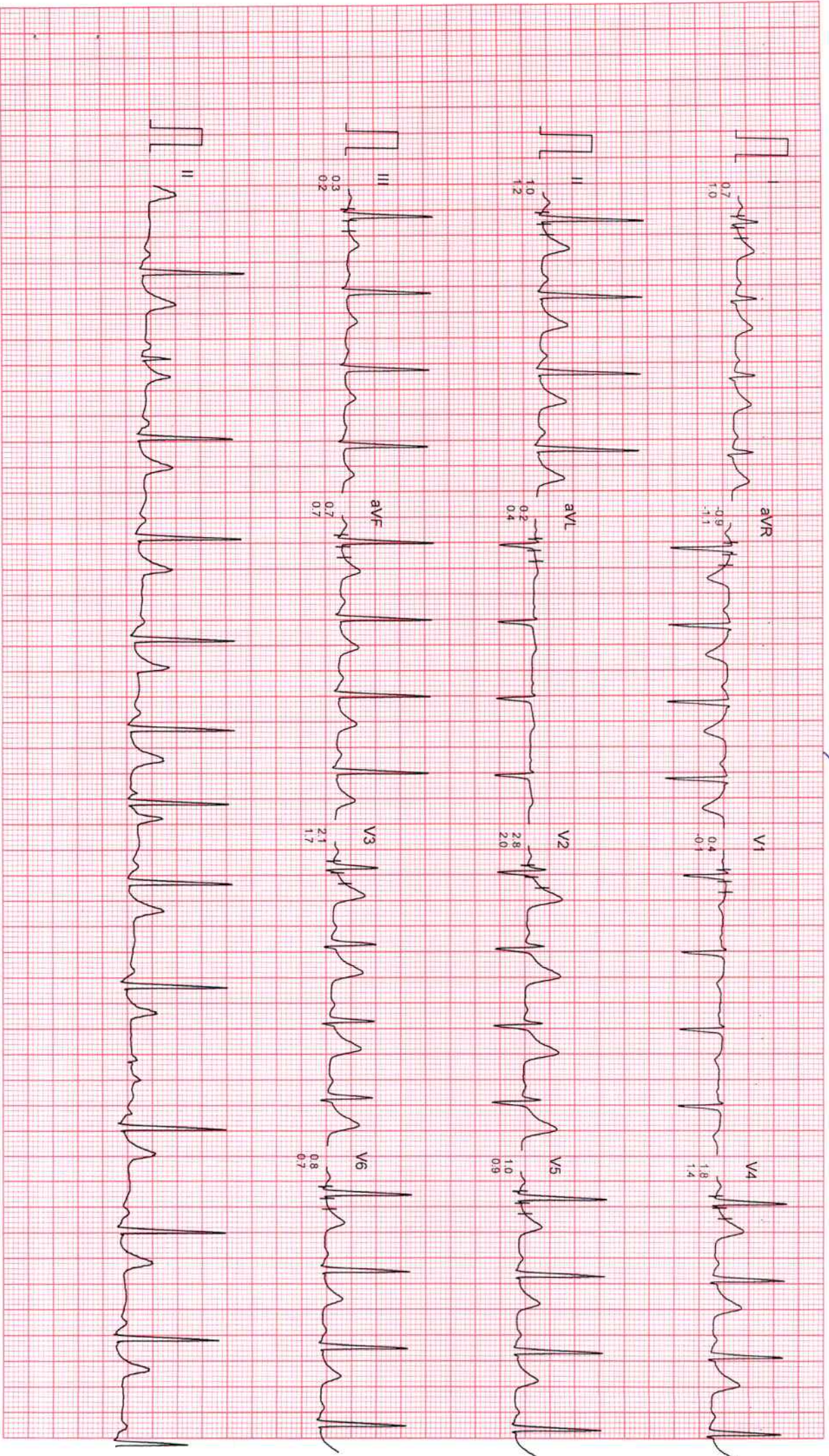
I.D. : 868
AGE/SEX : 49/M
RECORDED : 27-4-2024 11:24

SUPINE
PRETEST

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN

Hand ECG
79



Filtered Computer Corrected Baseline

25mm/sec 10mm/mV

Mr. CHANDRA KANT SAMAL

ID : 868

AGE/SEX : 49/M

RECORDED : 27-4-2024 11:24

DR. CHARU KOHLI'S CLINIC

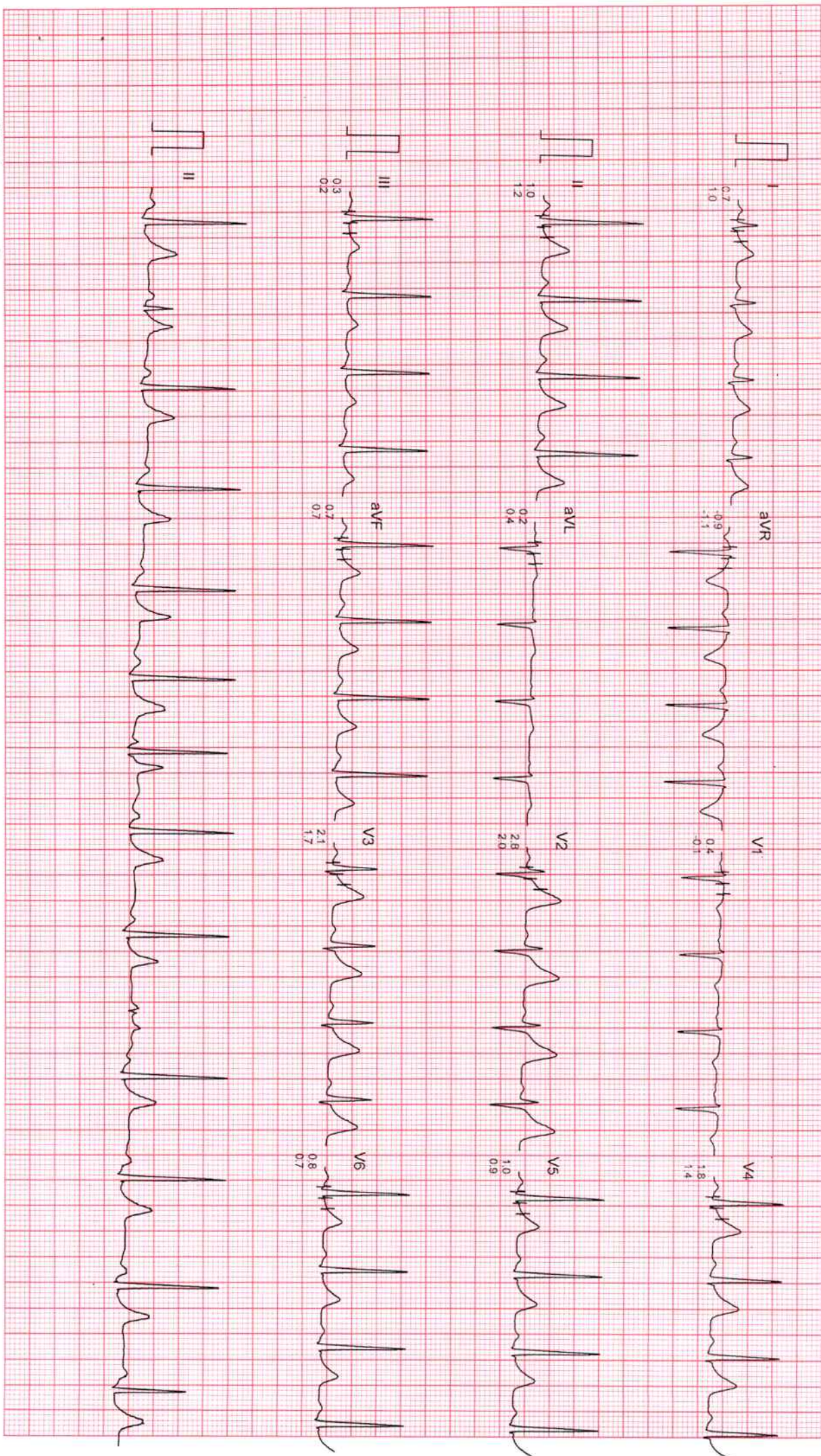
HYPERVENTILATION
PRETEST

RATE : 79 BPM
B.P. : 150/90 mmHg

STAGE TIME : 0:30

ST @ 10mm/mV
80ms PostJ

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

DR. CHARU KOHLI'S CLINIC

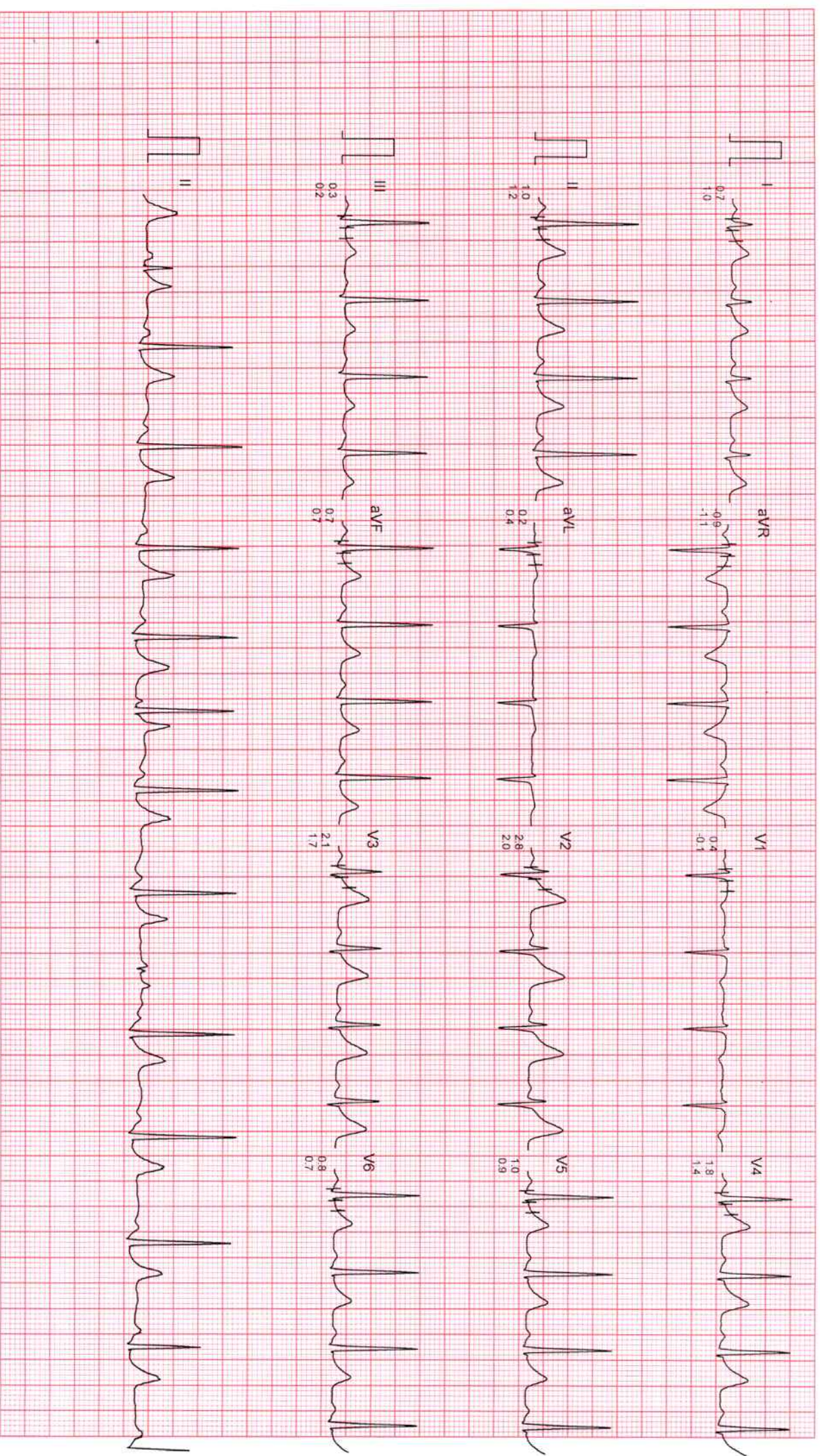
VALSALVA
PRETEST

ST @ 10mm/mV
80ms PostJ

Mr. CHANDRA KANT SAMMAL
I.D. : 868
AGE/SEX : 49/M
RECORDED : 27-4-2024 11:24

RATE : 79 BPM
B.P. : 150/90 mmHg

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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

Mr. CHANDRA KANT SAMAL
I.D. : 868
AGE/SEX : 49/M
RECORDED : 27-4-2024 11:24

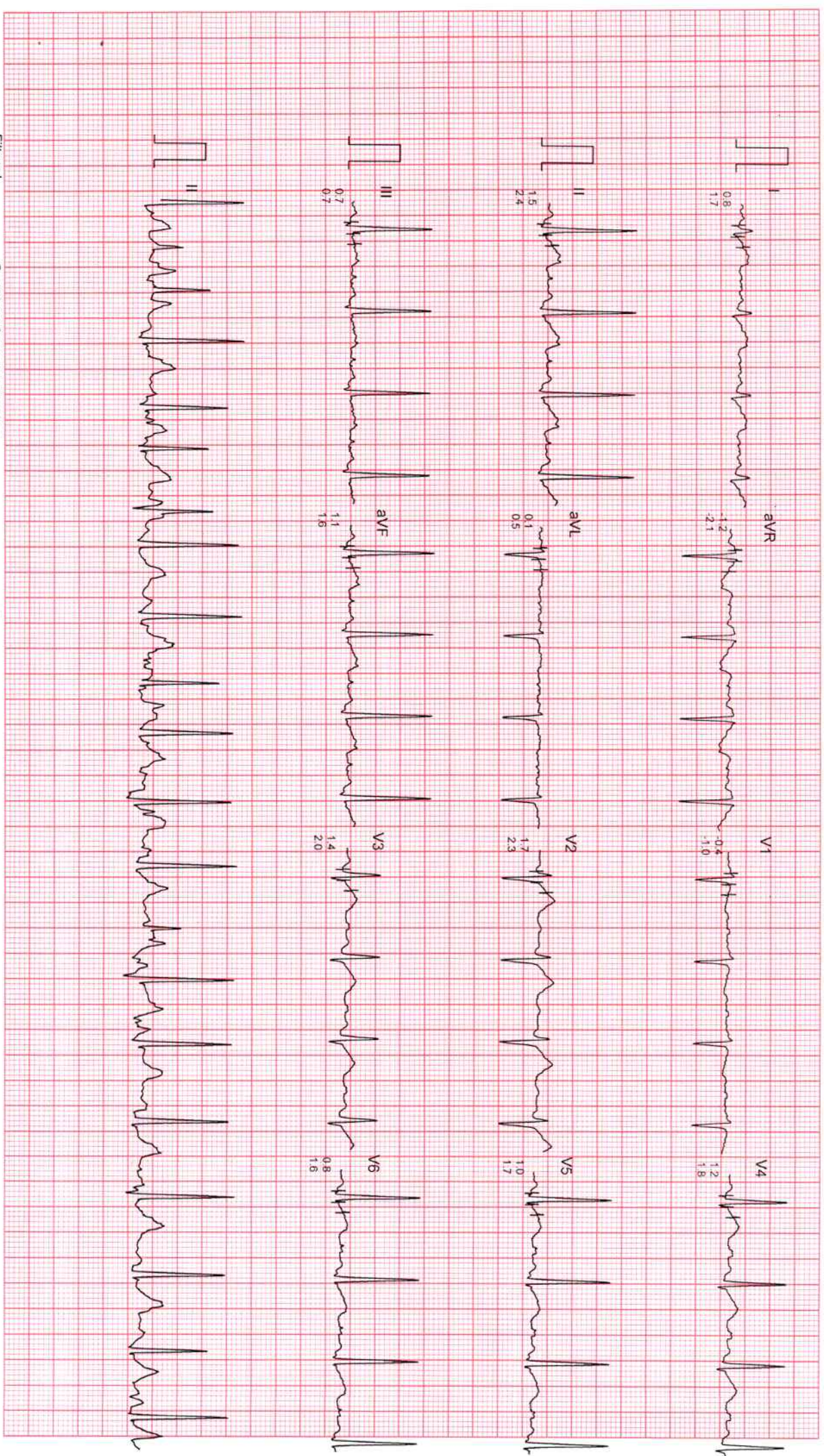
RATE : 108 BPM
B.P. : 150/90 mmHg

DR. CHARU KOHLI'S CLINIC

STANDING
PRETEST

ST @ 10mm/mV
80ms PostU

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. CHANDRA KANT SAMAL

I.D. : 868

AGE/SEX : 49/M

RECORDED : 27-4-2024 11:24

RATE : 133 BPM

B.P. : 150/90 mmHg

BRUCE

EXERCISE 1

PHASE TIME : 2:59

STAGE TIME : 2:59

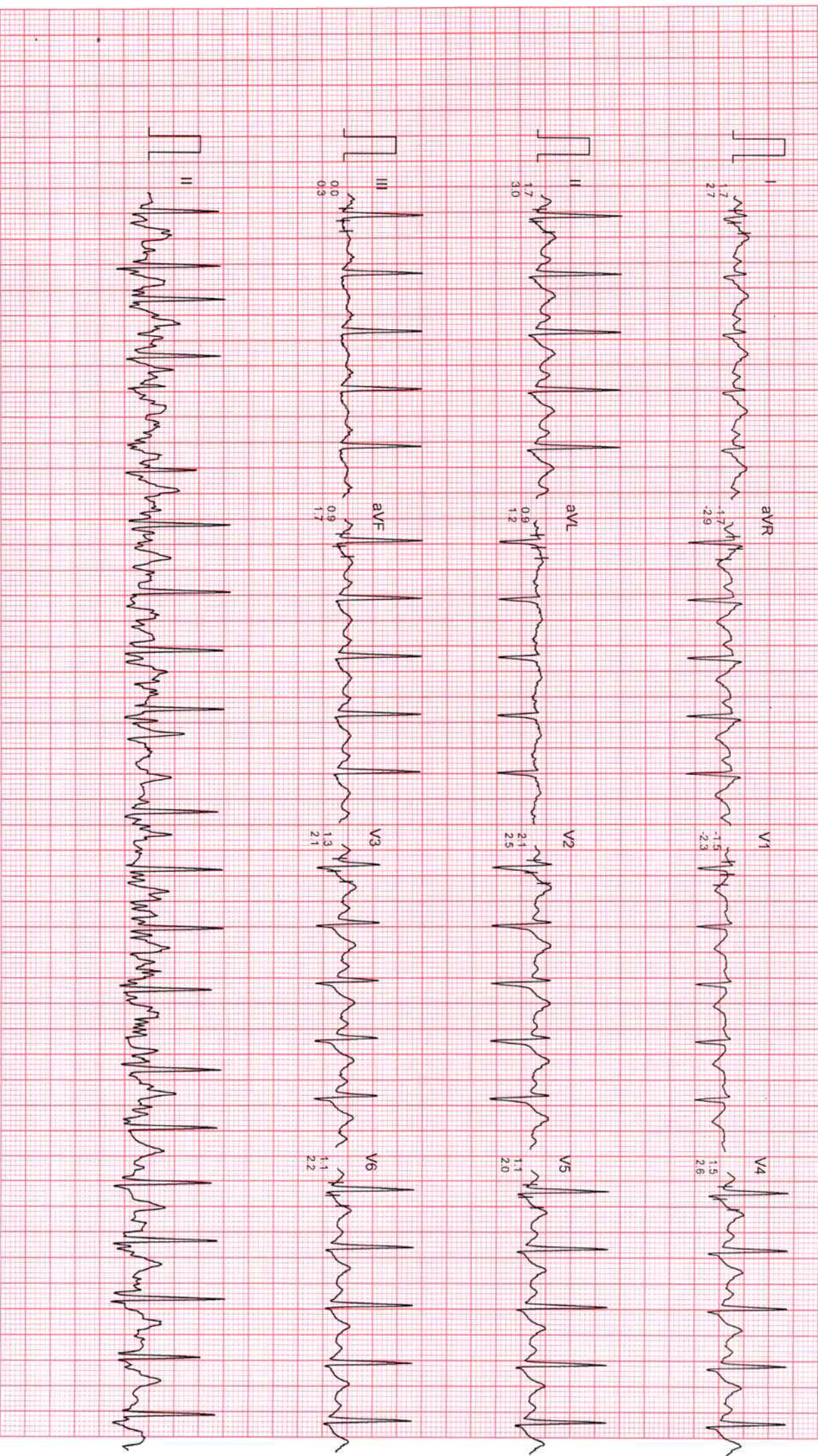
ST @ 10mm/mV

80ms PostJ

SPEED : 2.7 Km./Hr.

GRADE : 10.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

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

DR. CHARU KOHLI'S CLINIC

Mr. CHANDRA KANT SAMAL

ID : 868

AGE/SEX : 49/M

RECORDED : 27-4-2024 11:24

RATE : 148 BPM

B.P. : 166/90 mmHg

BRUCE

EXERCISE 2

PHASE TIME : 5:59

STAGE TIME : 2:59

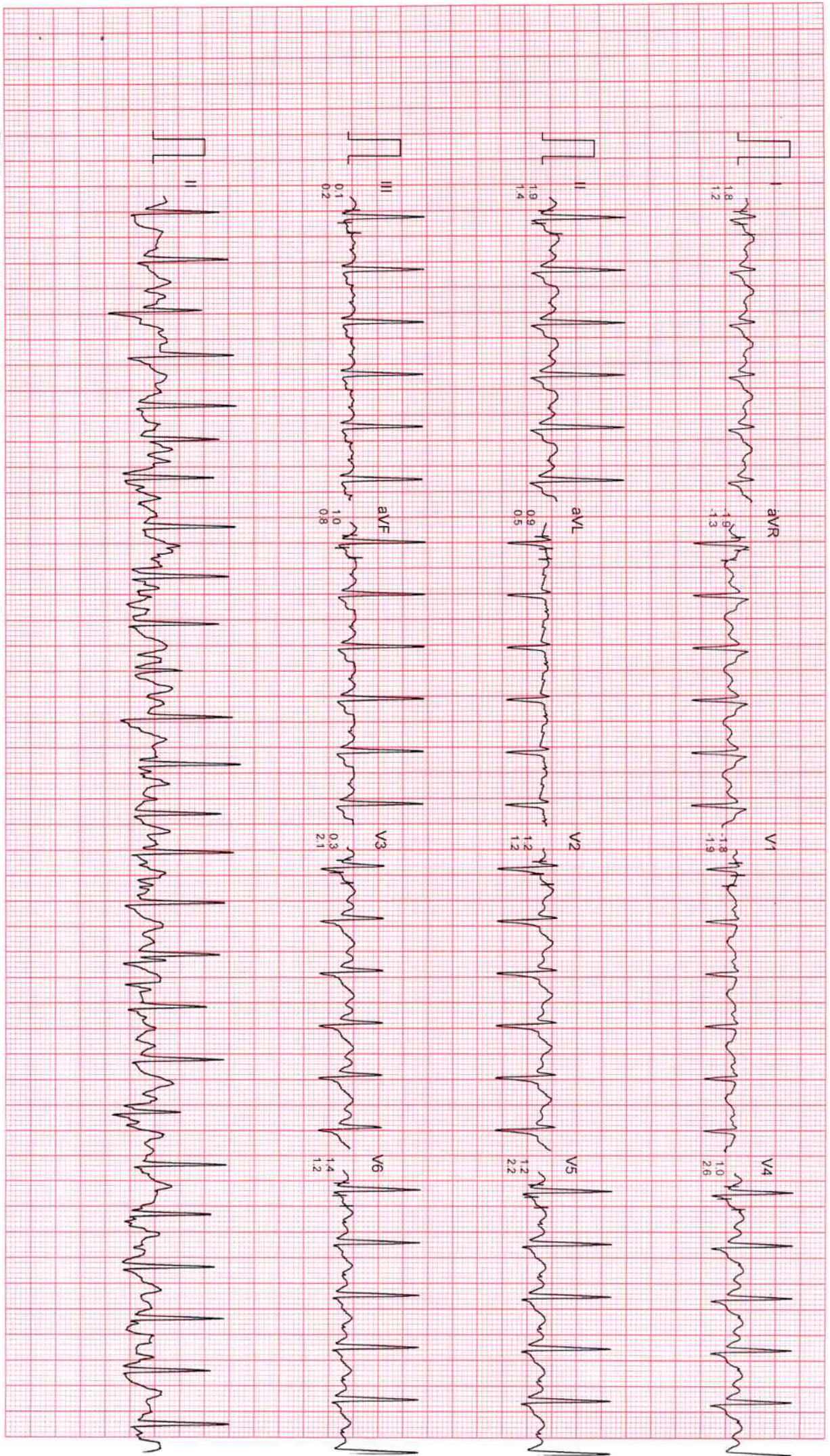
ST @ 10mm/mV

80ms PostJ

SPEED : 4.0 Km./Hr.

GRADE : 12.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

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

DR. CHARU KOHLI'S CLINIC

M. CHANDRA KANT SAMAL

I.D. : 868

AGE/SEX : 49/M

RECORDED : 27-4-2024 11:24

RATE : 162 BPM

B.P. : 166/90 mmHg

BRUCE

EXERCISE 3

PHASE TIME : 6:29

STAGE TIME : 0:29

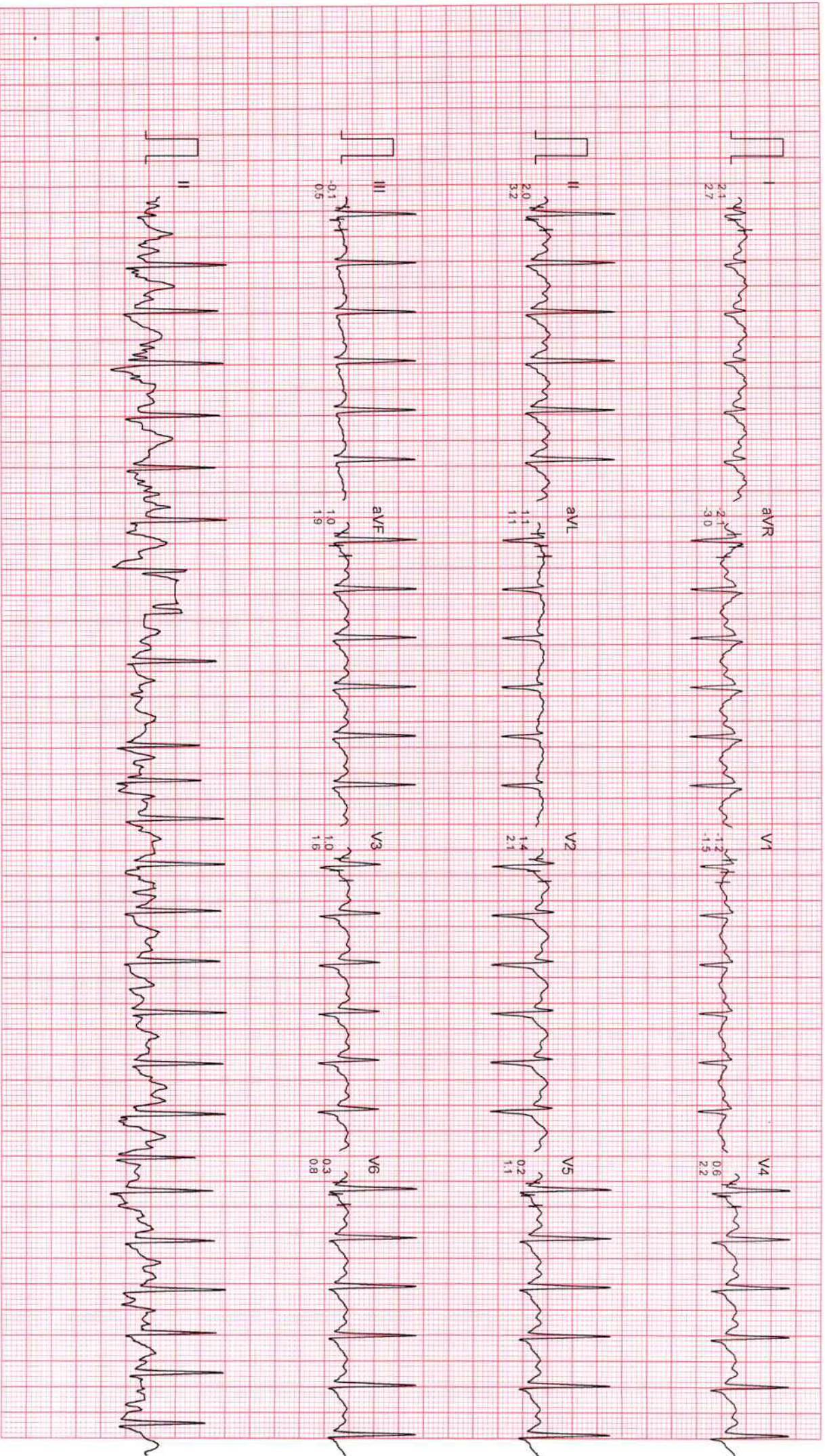
ST @ 10mm/mV

80ms PostU

SPEED : 5.4 Km./Hr.

GRADE : 14.0 %

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. CHANDRA KANT SAMAL

ID : 868

AGE/SEX : 49/M

RECORDED : 27-4-2024 11:24

BRUCE

PEAK EXERCISE

PHASE TIME : 6:32

STAGE TIME : 0:32

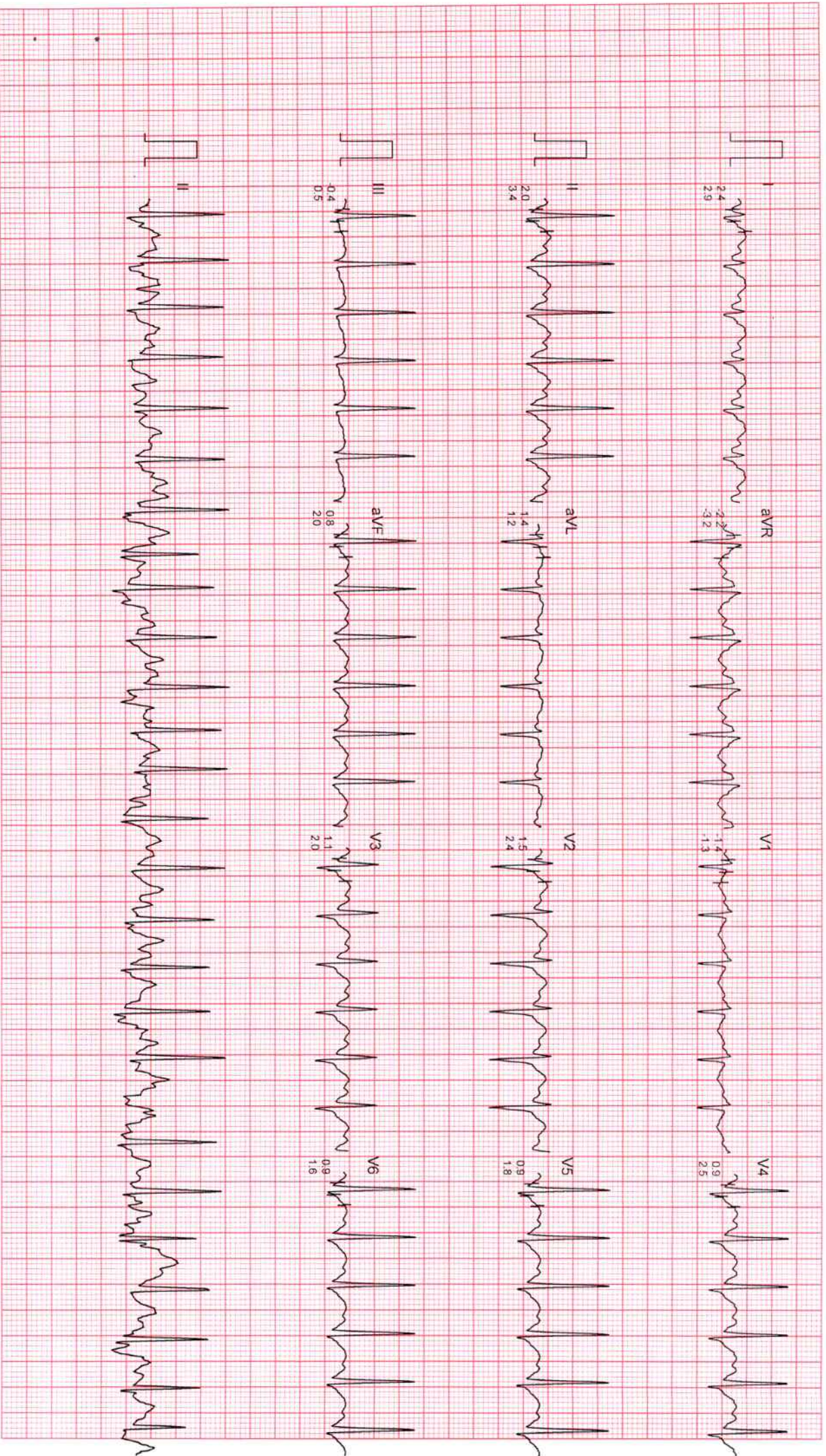
ST @ 10mm/mV

80ms PostU

SPEED : 5.4 Km./Hr.

GRADE : 14.0 %

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. CHANDRA KANT SAMAL
ID : 868
AGE/SEX : 49/M
RECORDED : 27-4-2024 11:24

RATE : 121 BPM
B.P. : 176/90 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

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

DR. CHARU KOHLI'S CLINIC

Mr. CHANDRA KANT SAMAL

ID : 868

AGE/SEX : 49/M

RECORDED : 27-4-2024 11:24

RATE : 92 BPM

B.P. : 164/90 mmHg

BRUCE

RECOVERY

PHASE TIME : 2:59

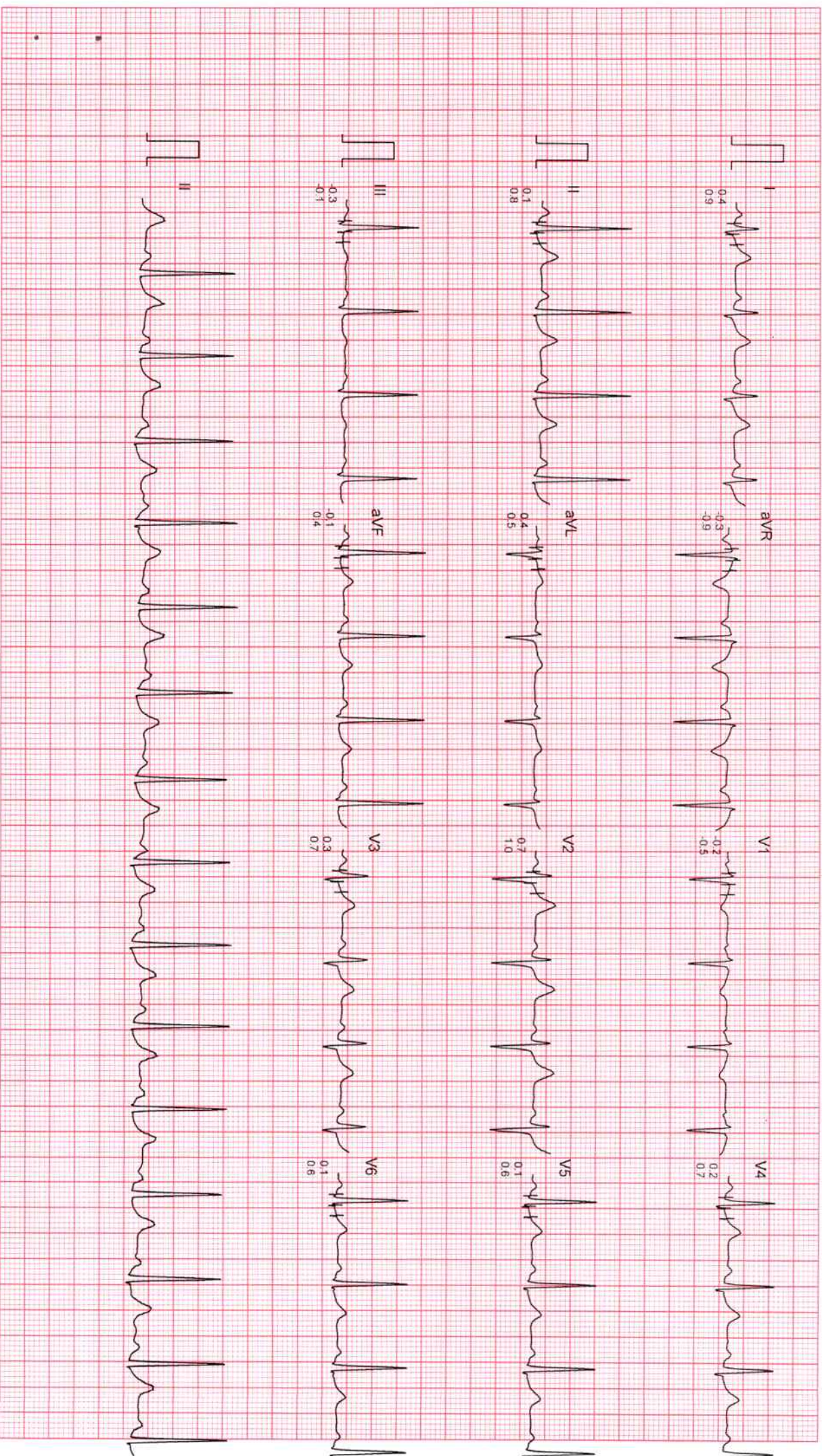
ST @ 10mm/mV

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:091-731-2431214

DR. CHARU KOHLI'S CLINIC

Mr. CHANDRA KANT SAMAL
ID : 868
AGE/SEX : 49/M
RECORDED : 27-4-2024 11:24

RATE : 94 BPM
B.P. : 144/90 mmHg

BRUCE
RECOVERY
PHASE TIME : 5:59

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:091-731-2431214



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

NAME : CHANDRA KANTA

AGE/SEX : 49Y/M

DATE : 27.04.2024

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.

PA



CHANDRA KANTA SAMAL 49Y/M

भारत निर्वाचन आयोग
ELECTION COMMISSION OF INDIA
मतदाता फोटो पहचान पत्र - ELECTOR PHOTO-IDENTITY CARD



UBV2679561



नाम : चंद्रकांत सामल

Name : CHANDRAKANTA
SAMAL

पिता का नाम : कलान्दी सामल

Father's Name : KALANDI SAMAL

GPS Map Camera



New Delhi, Delhi, India

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

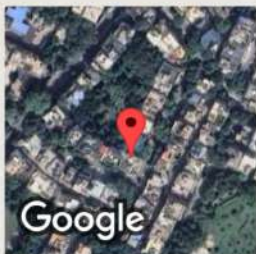
Lat 28.570753°

Long 77.229869°

27/04/24 08:57 AM GMT +05:30



 GPS Map Camera



New Delhi, Delhi, India

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

Lat 28.570757°

Long 77.229864°

27/04/24 08:57 AM GMT +05:30



| | | | |
|-------------------------|-------------------------------|----------------------------|---------------------|
| Registration No. | 10241564 | Mobile No. | 9310270787 |
| Patient Name | Mr. CHANDRAKANTA SAMAL | Registration Date/Time | 27/04/2024 08:59:24 |
| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:25:57 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

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> | 06.4 | 10 ⁹ /L | 04.0 - 11.0 |
| Red Blood Cell (RBC) ,EDTA <i>Method : Electric impedance</i> | 5.32 | 10 ⁶ /uL | 4.50 - 5.50 |
| Hematocrit (HCT /PCV) ,EDTA <i>Method : Pulse height detection</i> | 42.9 | % | 40.0 - 50.0 |
| Mean Corp Volume (MCV) ,EDTA <i>Method : Calculated</i> | 83.0 | 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> | 32.5 | g/dL | 31.5 - 34.5 |
| Platelet Count(PLT) ,EDTA <i>Method : Electric impedance/Microscopy</i> | 155.00 | 10 ³ /uL | 150.00 - 410.00 |
| RDW- CV% ,EDTA | 13.6 | % | 11.6 - 14.0 |
| Differential Leucocyte Count <i>Method : Microscopy</i> | | | |
| Neutrophil ,EDTA | 62.0 | % | 40.0 - 80.0 |
| Lymphocyte ,EDTA | 30.0 | % | 20.0 - 45.0 |
| Eosinophil ,EDTA | 2.0 | % | 1.0 - 6.0 |
| Monocyte ,EDTA | 6.0 | % | 2.0 - 10.0 |
| Basophil ,EDTA | 0.0 | % | 0.0 - 2.0 |
| ESR ,EDTA <i>Method : Westergreen</i> | 10 | mm/Ist hr. | 00 - 15 |

Page No: 1 of 10

Checked By :- POOJA



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. | 10241564 | Mobile No. | 9310270787 |
| Patient Name | Mr. CHANDRAKANTA SAMAL | Registration Date/Time | 27/04/2024 08:59:24 |
| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:40:40 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

Blood Group ABO ,EDTA

Method : Forward Grouping

"B"

Rh Typing ,EDTA

Method : Forward Grouping

POSITIVE

HbA1c ,EDTA

Method : Photometric method

5.8 %

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.





| | | | |
|-------------------------|-------------------------------|----------------------------|---------------------|
| Registration No. | 10241564 | Mobile No. | 9310270787 |
| Patient Name | Mr. CHANDRAKANTA SAMAL | Registration Date/Time | 27/04/2024 08:59:24 |
| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:39:28 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

| | | | |
|--|--------|--------|---|
| Serum Uric Acid ,Serum Plain <i>Method : Uricase- POD</i> | 6.11 | mg/dl | 3.40 - 7.00 |
| Serum Sodium ,Serum Plain <i>Method : ISE Direct</i> | 142.0 | mmol/L | 135.0 - 148.0 |
| Serum Potassium ,Serum Plain <i>Method : ISE Direct</i> | 4.10 | 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> | 9.60 | mg/dl | New Born : 7.8 - 11.2 mg/dl Adult : 8.2 - 10.6 mg/dl |



| | | | |
|-------------------------|-------------------------------|----------------------------|---------------------|
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| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:25:57 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

LIVER PROFILE / LFT

| | | | |
|---|------|-------|--|
| Serum Bilirubin (Total) ,Serum Plain <i>Method : DSA Method</i> | 0.52 | mg/dl | 0.00 - 1.20 |
| Serum Bilirubin (Direct) ,Serum Plain <i>Method : DSA Method</i> | 0.19 | mg/dl | 0.00 - 0.30 |
| Serum Bilirubin (Indirect) ,Serum Plain <i>Method : Calculated Parameter</i> | 0.33 | mg/dl | 0.00 - 0.60 |
| SGOT ,Serum Plain <i>Method : IFCC/KINETIC</i> | 33.9 | IU/l | Males : Upto 46 IU/l Females : Upto 40 IU/l |
| SGPT ,Serum Plain <i>Method : IFCC/KINETIC</i> | 44.3 | IU/l | Upto 49 IU/l |
| Serum Alkaline Phosphatase ,Serum Plain <i>Method : DEA Method</i> | 72.0 | IU/l | 30.0 - 120.0 |
| Serum Total Protein ,Serum Plain <i>Method : Biuret Method</i> | 7.27 | gm/dl | 6.00 - 8.50 |
| Serum Albumin ,Serum Plain <i>Method : BCG Method</i> | 4.30 | gm/dl | 3.20 - 5.50 |
| Globulin ,Serum Plain <i>Method : Calculated</i> | 2.97 | gm/dl | 2.00 - 4.10 |
| A/G Ratio ,Serum Plain <i>Method : Calculated</i> | 1.45 | | 1.00 - 2.10 |
| Serum GGTP ,Serum Plain <i>Method : G-Glutamyl Transferase</i> | 23.0 | U/L | 0.0 - 50.0 |



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|-------------------------|-------------------------------|----------------------------|---------------------|
| Registration No. | 10241564 | Mobile No. | 9310270787 |
| Patient Name | Mr. CHANDRAKANTA SAMAL | Registration Date/Time | 27/04/2024 08:59:24 |
| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:25:56 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |


| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

Blood Sugar (Fasting) ,Plasma F **117.1** mg/dl 70.0 - 110.0
Method : GOD POD

Blood Sugar (PP) ,Plasma PP **208.8** mg/dl 70.0 - 140.0
Method : GOD POD

Comment :-

Excluding alimentary hypoglycemia, renal glycosuria, hereditary fructose intolerance and galactosemia. possible cause of PP reactive hypoglycemia (PRH) (low post prandial glucose level) include high sensitivity, exaggerated response to insulin like peptide -1, defect in counter regulation very lean or anxious individuals, after massive weight reduction and women with lower body over weight etc..





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| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:58:17 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
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IMMUNOASSAY

TOTAL THYROID PROFILE

| | | | |
|-----------------------|------|--------|--------------|
| Total T3 ,Serum Plain | 1.24 | ng/mL | 0.69 - 2.15 |
| Total T4 ,Serum Plain | 9.67 | ug/dl | 5.20 - 12.70 |
| TSH | 3.52 | 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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| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 15:58:17 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

Total PSA ,Serum Plain 0.91 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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| Age / Sex | 49 Yrs Male | Sample Collected Date/Time | 27/04/2024 10:23:52 |
| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 14:12:26 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

CLINICAL PATHOLOGY

URINE ROUTINE EXAMINATION

URE PHYSICAL EXAMINATION

| | | |
|-------------------|-------------|-------------|
| Colour ,URINE | Pale Yellow | Pale Yellow |
| Volume ,URINE | 10 mL | |
| Appearance ,URINE | Clear | Clear |

URE CHEMICAL EXAMINATION

| | | |
|-------------------------------|--------|--------|
| Reaction ,URINE | Acidic | Acidic |
| Ph (Strip Method) ,URINE | 6.0 | 5.0 |
| Specific Gravity ,URINE | 1.020 | 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 | 1 - 2 /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 | |

Page No: 9 of 10

Checked By :- POOJA



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



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| Ref By / Hospital | Others MEDI WHEEL | Report Date/Time | 27/04/2024 16:40:25 |
| Collected At | DCKC | Printed Date/Time | 27/04/2024 17:13:04 |

| Test Name | Value | Unit | Biological Ref Interval |
|-----------|-------|------|-------------------------|
|-----------|-------|------|-------------------------|

URINE SPOT SUGAR (FASTING) , URINE

Nil

Nil

*** End of Report ***



27-04-2024 10:16:33

12.20 s
78.00 kV
8.00 mA



27-04-2024 10:16:33

12.20 s
78.00 kV
8.00 mA

