

Health Check up Booking Request(35E6352)

Wellness : Mediwheel : New Delhi <wellness@mediwheel.in>

Fri 24-05-2024 10:46

To:ashokkumarak@gmail.com <ashokkumarak@gmail.com>

Cc:Customer Care :Mediwheel : New Delhi <customercare@mediwheel.in>

ashokkumarak@gmail.com



011-41195959

Dear ASHOK KUMAR,

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.

Subject: HRM Letter

User Package Name : MediWheel Full Body Health Checkup Male 50 To 60
Name of Diagnostic/Hospital : Dr. Charu Kohli Clinic
Address of Diagnostic/Hospital- : A C-234, Block C, Defence Colony,
Appointment Date : 08-06-2024
Preferred Time : 8:00am

Member Information		
Booked Member Name	Age	Gender
ASHOK KUMAR	50 year	Male

Tests included in this Package

- Urine analysis ✓
- Blood Group ✓
- CBC ✓
- HbA1c ✓
- Lipid Profile ✓
- Kidney Profile ✓
- Liver profile ✓
- Blood Glucose (Post Prandial) ✓
- Prostate Specific Antigen (PSA Male) ✓
- Phosphatase ✓
- Thyroid Profile ✓
- Vitamin B12 ✓
- Vitamin D ✓
- Urine Sugar Fasting ✓
- Urine Sugar PP ✓
- ESR ✓
- Blood Glucose (Fasting) ✓
- TMT OR 2D ECHO (Any 1) Chosen By Candidate ✓
- Chest X-ray ✓
- ECG ✓
- USG Whole Abdomen ✓
- Dietician Consultation ✓

*H -> 165 cm
W -> 67 kg*

- Eye Check-up consultation
- Ent Consultation
- Dental Consultation
- General Physician Consultation
- Bmi Check

Thanks,
Mediwheel Team

Please Download Mediwheel App



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Health checkup at tie-up Ctr

HealthChkup Authorisatn letter



Union Bank of India
RO - DELHI SOUTH
6th Floor,602A, Tower-2 Konnectus
Building, Airport Metro Express Line,
Opp.New Delhi Railway Station

To,

The Chief Medical Officer

M/S Mediwheel
https://mediwheel.in/signup011-
41195959(A brand name of
Arcofemi Healthcare Ltd),
Mumbai400021

Dear Sir,

Tie-up arrangement for Health Checkup under Health Checkup 50-60 Male

Shri/Smt./Kum. KUMAR,ASHOK

P.F. No. 434866 Designation : Sr.CustomerService Assoc(CASH)

Checkup for Financial Year 2024-2025 **Approved Charges Rs. 4000.00**

The above mentioned staff member of our Branch/Office desires to undergo Health Checkup at your Hospital/Centre/Clinic, under the tie-up arrangement entered into with you, by our bank.

Please send the receipt of the above payment and the relevant reports to our above address.

Thanking you,

(Handwritten signature)
(Signature of the Employee)

(Handwritten signature)
For Union Bank of India
BRANCH MANAGER
निकेतन, नई दिल्ली
Niketani, New Delhi

PS.: Status of the application- Sanctioned

View Worklist

Health checkup at tie-up Ctr | HealthChkup Authorisatn letter

NAME : ASHOK KUMAR

AGE/SEX : 51Y/M

DATE : 08.06.2024

Height	Weight	BP	BMI
165 cm	67 kg	130/80 mmHg	24.6
HABITS	SMOKING : Regular		
	ALCOHOL : OCC		
	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 : NO
- Thyroid : NO
- BP : NO

Eye / Vision	DISTANCE VISION		NEAR VISION		COLOUR VISION	GLASSES
	RT Eye	LT Eye	RT Eye	LT Eye		
	6/12	6/12	N/36	N/36		

Signature of Medical Examiner: Charu Kohli

DR. CHARU KOHLI
CONSULTANT MBBS
DMC-8388

Name: ASHOK
Date: June 8, 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: 9.79 x 4.70 cm
LK: 9.90 x 4.57 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 normal in size, echopattern is homogenous.

Bowel loops are normal.

No free fluid is seen in abdomen.

IMPRESSION:

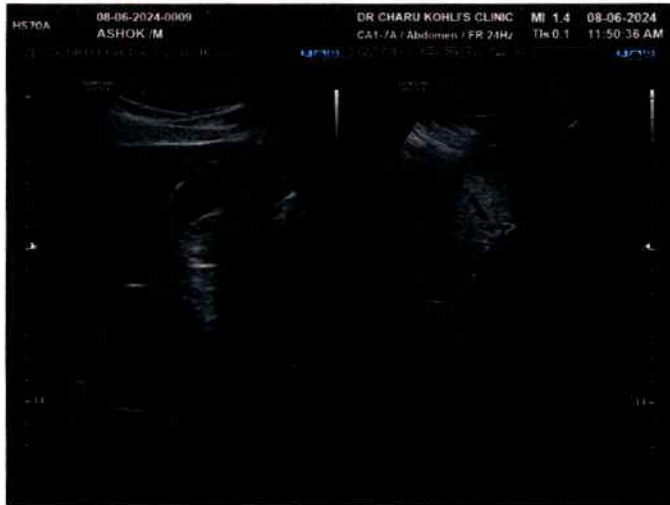
Grade 1 fatty liver, otherwise sonological study is within normal limits .



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 CLINIC

C-234, Defence Colony, New Delhi

Mr. ASHOK KUMAR

Age/Sex : 51/M

Recorded : 8-6-2024 11:11

Ref by :

Indication :

ID : 463
Ht/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	0:00	0:00			95	150/90	142	-0.5	3.4	0.5	
HYPERVENT					95	150/90	142	-0.5	3.4	0.5	
VALSALVA					95	150/90	142	-0.5	3.4	0.5	
STANDING					108	150/90	162	1.2	3.4	1.0	
STAGE 1	2:59	2:59	2.70	10.00	122	150/90	183	1.4	4.8	2.4	4.80
STAGE 2	5:59	2:59	4.00	12.00	131	164/90	214	1.8	4.8	2.0	7.10
STAGE 3	8:59	2:59	5.40	14.00	145	178/90	258	1.7	5.1	1.7	10.00
PEAK EXERCISE	9:05	0:05			146	178/90	259	0.9	6.2	1.4	
RECOVERY	2:59	2:59	0.00	0.00	121	162/90	196	0.8	3.2	0.4	
RECOVERY	5:59	5:59	0.00	0.00	113	150/90	169	-0.1	2.2	0.0	

RESULTS
 Exercise Duration : 9:05 Minutes
 Max Heart Rate : 146 bpm 86% of target heart rate 169 bpm
 Max Blood Pressure : 178/90 mmHg
 Max Work Load : 10.11 METS
 Reason of Termination :

Negative for any other parameters of stress

Cardiologist

Dr. D. R. Ravi
 DR. D. R. RAVI
 MBBS, MD
 D16C441748
 CONSULTANT CARDIOLOGIST

M. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

RATE : 95 BPM

B.P. : 150/90 mmHg

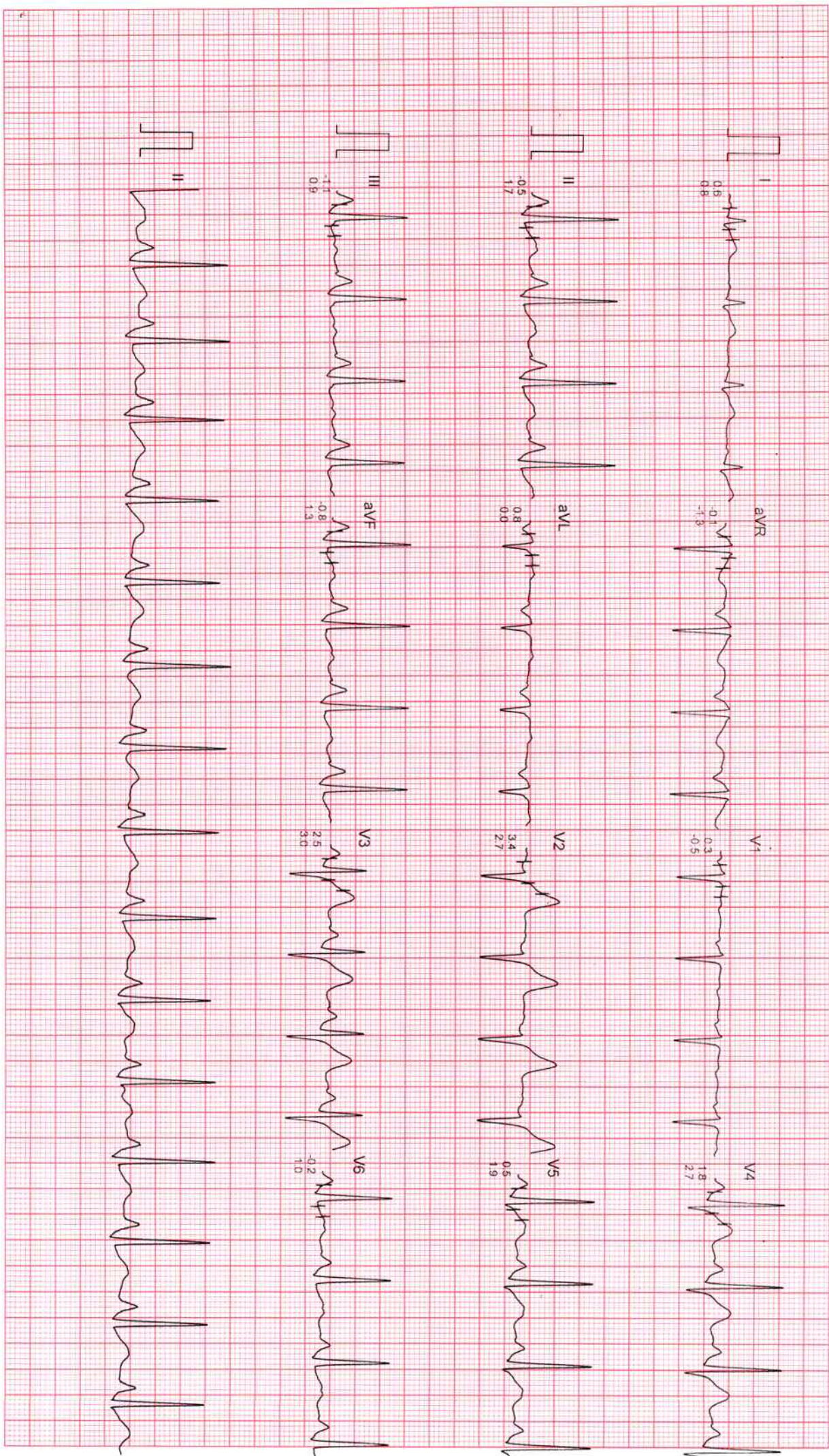
DR. CHARU KOHLI CLINIC

SUPINE
PRETEST

— 514

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. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

RATE : 95 BPM

B.P. : 150/90 mmHg

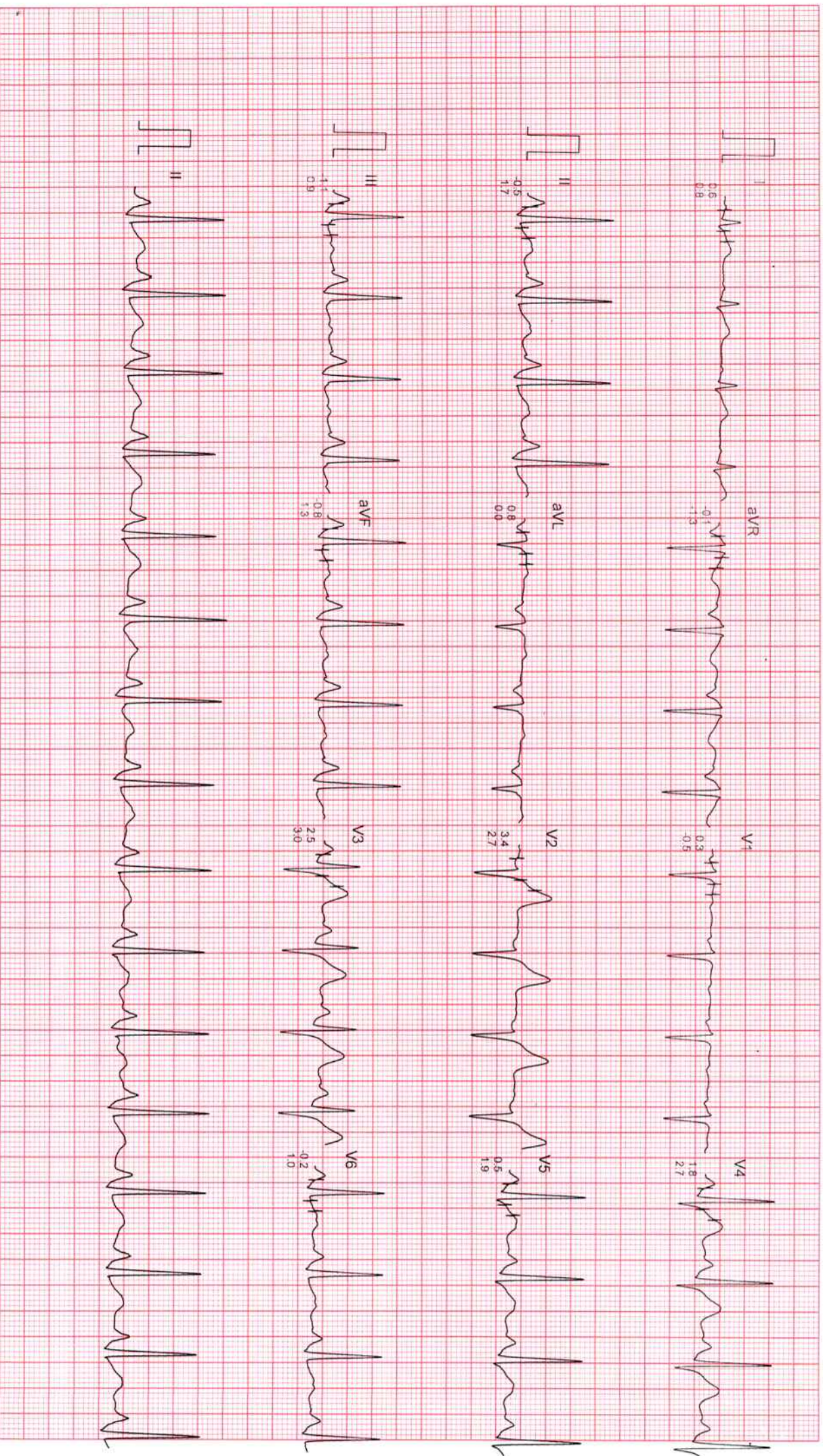
DR. CHARU KOHLI CLINIC

HYPERVENTILATION
PRETEST

STAGE TIME : 0:00

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. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

RATE : 95 BPM

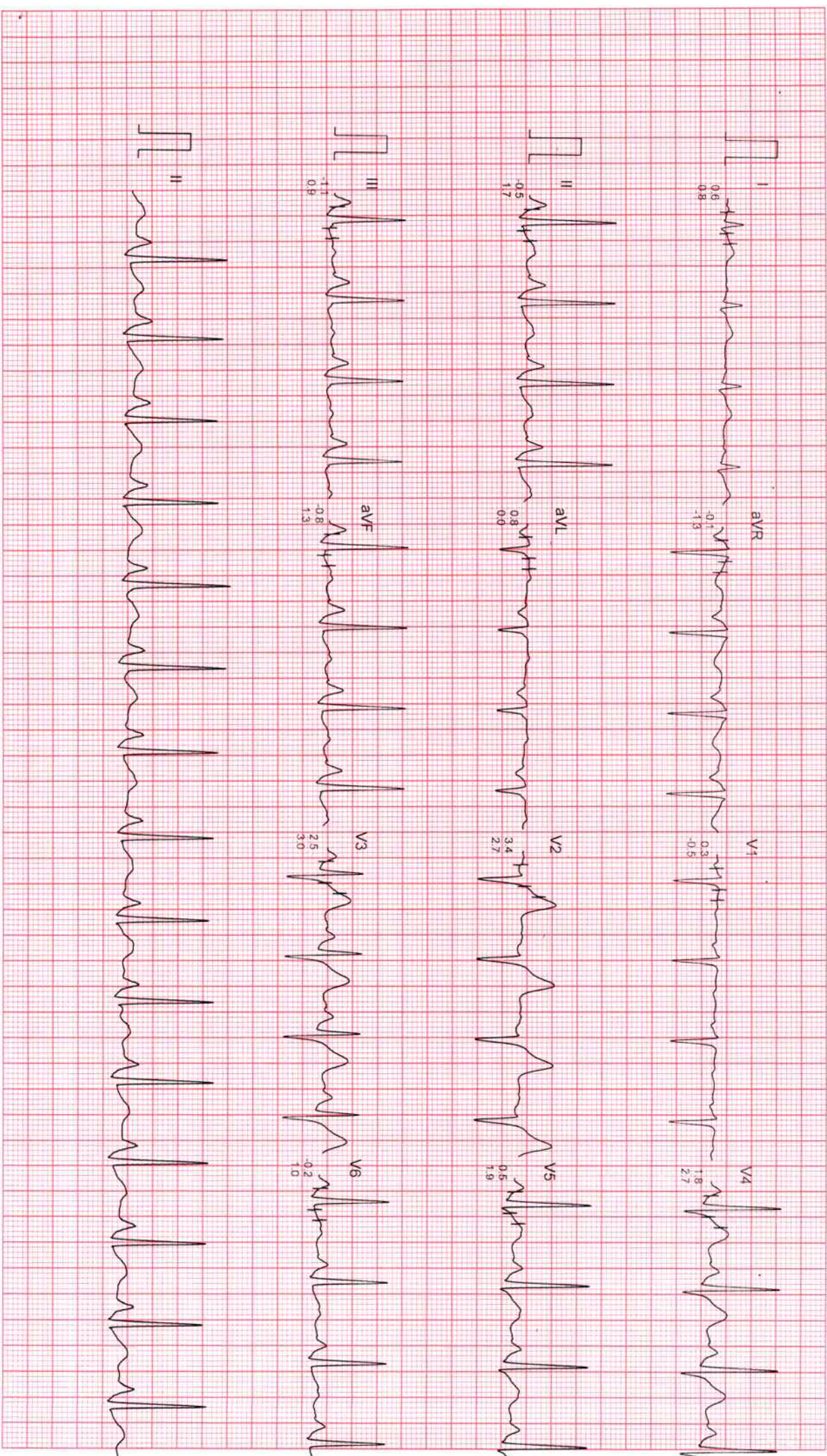
B.P. : 150/90 mmHg

DR. CHARU KOHLI 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. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

DR. CHARU KOHLI CLINIC

STANDING
PRETEST

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

ST @ 10mm/mv
80ms PostJ

LINKED MEDIUM



Filtered

Computer Corrected Baseline

25mm/Sec 10mm/mV

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

Mr. ASHOK KUMAR

I.D : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

RATE : 122 BPM

B.P. : 150/90 mmHg

DR. CHARU KOHLI CLINIC

BRUCE

EXERCISE 1

PHASE TIME : 2:59

STAGE TIME : 2:59

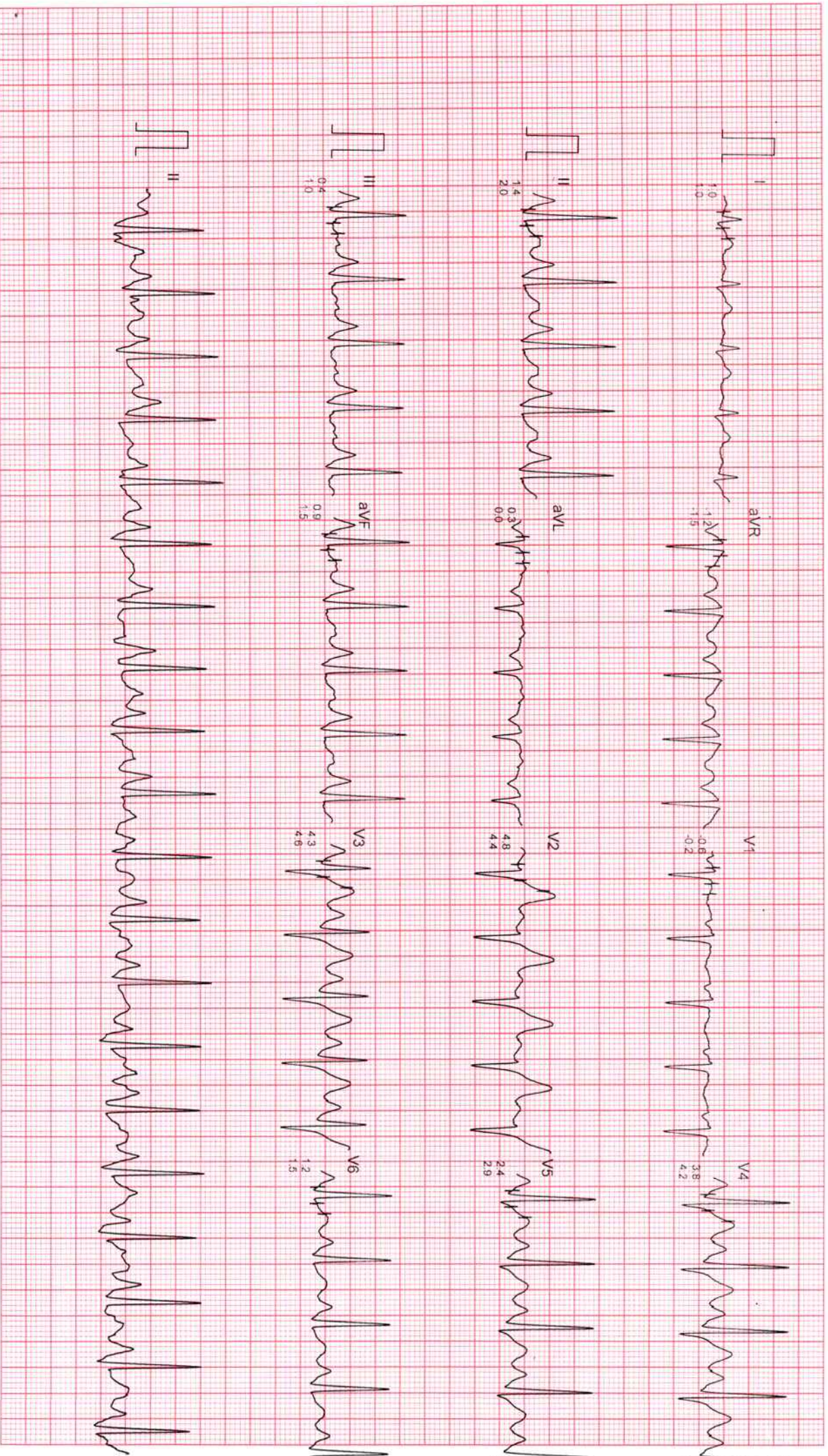
ST @ 10mm/mV

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

MR. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

DR. CHARU KOHLI CLINIC

RATE : 131 BPM

B.P. : 164/90 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

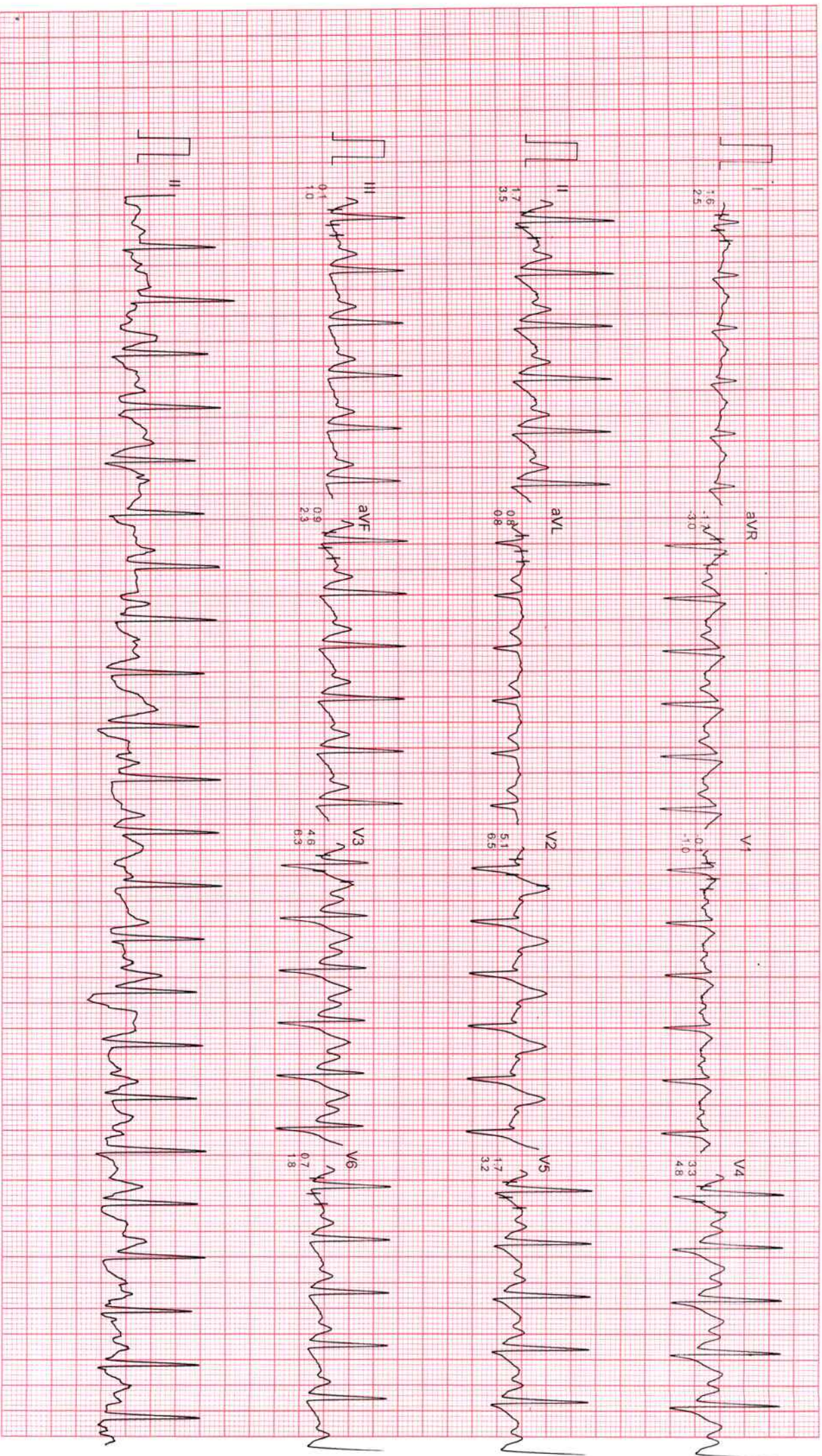
DR. CHARU KOHLI CLINIC

Mr. ASHOK KUMAR
ID : 463
AGE/SEX : 51/M
RECORDED : 8-6-2024 11:11

RATE : 145 BPM
B.P. : 178/90 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

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

Mr. ASHOK KUMAR

ID : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

DR. CHARU KOHLI CLINIC

RATE : 146 BPM

B.P. : 178/90 mmHg

BRUCE

PEAK EXERCISE

PHASE TIME : 9:05

STAGE TIME : 0:05

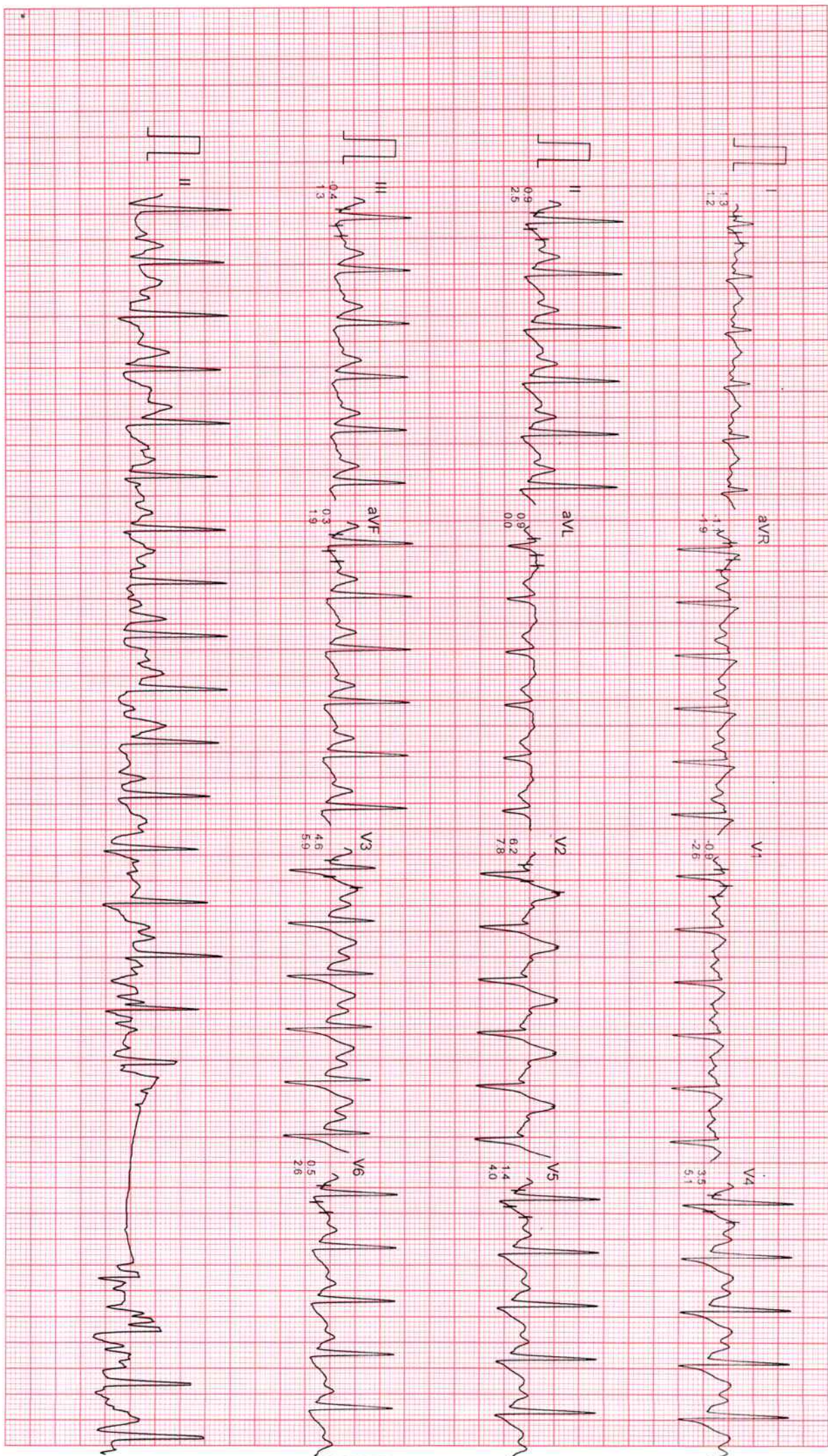
ST @ 10mm/mV

80ms PostJ

SPEED : 6.7 Km./Hr.

GRADE : 16.0 %

LINKED MEDIAN



Filtered

Computer Corrected Baseline

25mm/sec 10mm/mV

CardCom, INDIA Ph. :091-731-2620740 Tele-Fax 091-731-2431214

DR. CHARU KOHLI CLINIC

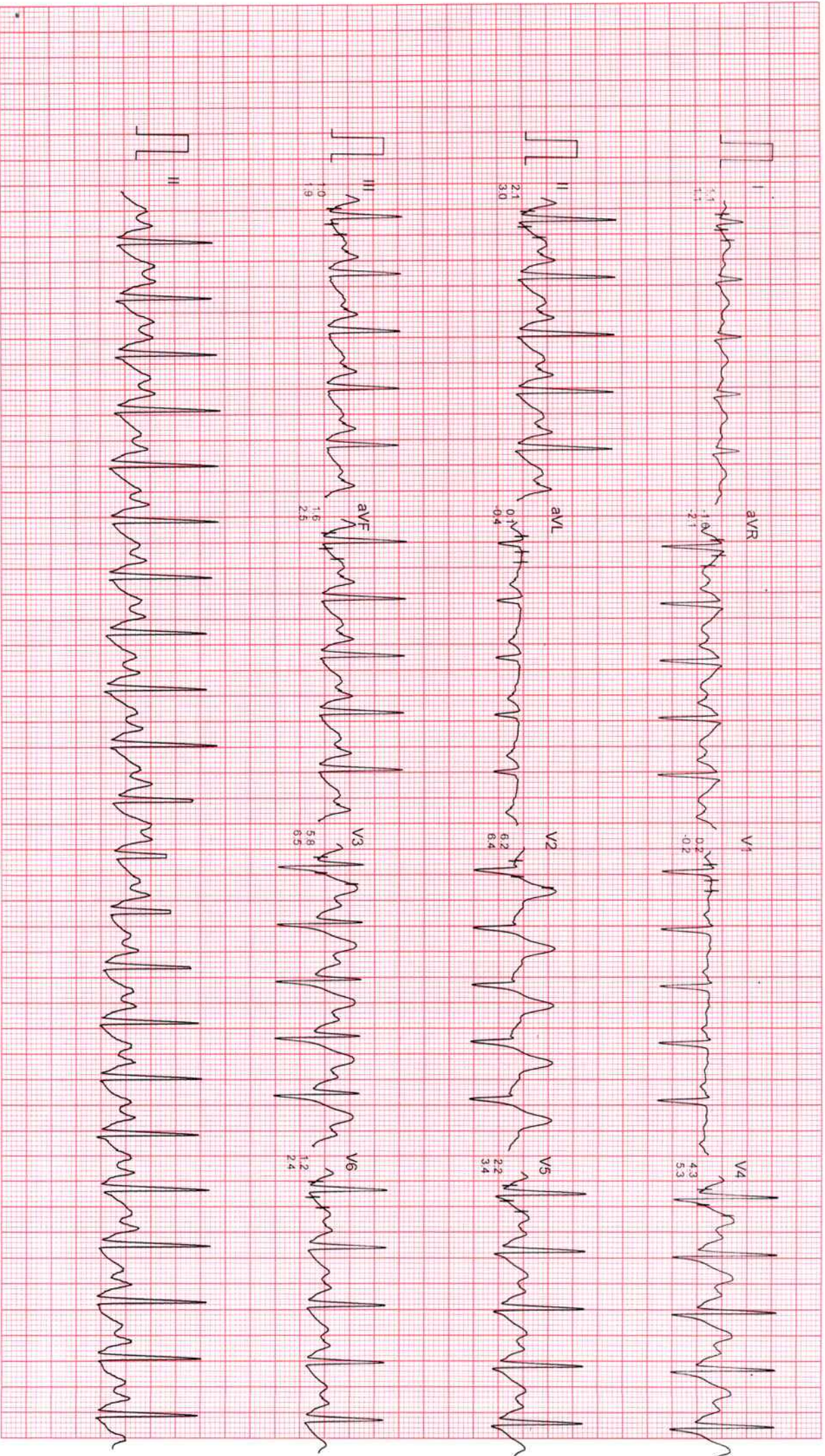
MR. ASHOK KUMAR

I.D. : 463
AGE/SEX : 51/M
RECORDED : 8-6-2024 11:11

RATE : 139 BPM
B.P. : 178/90 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

MR. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

DR. CHARU KOHLI CLINIC

BRUCE

RECOVERY

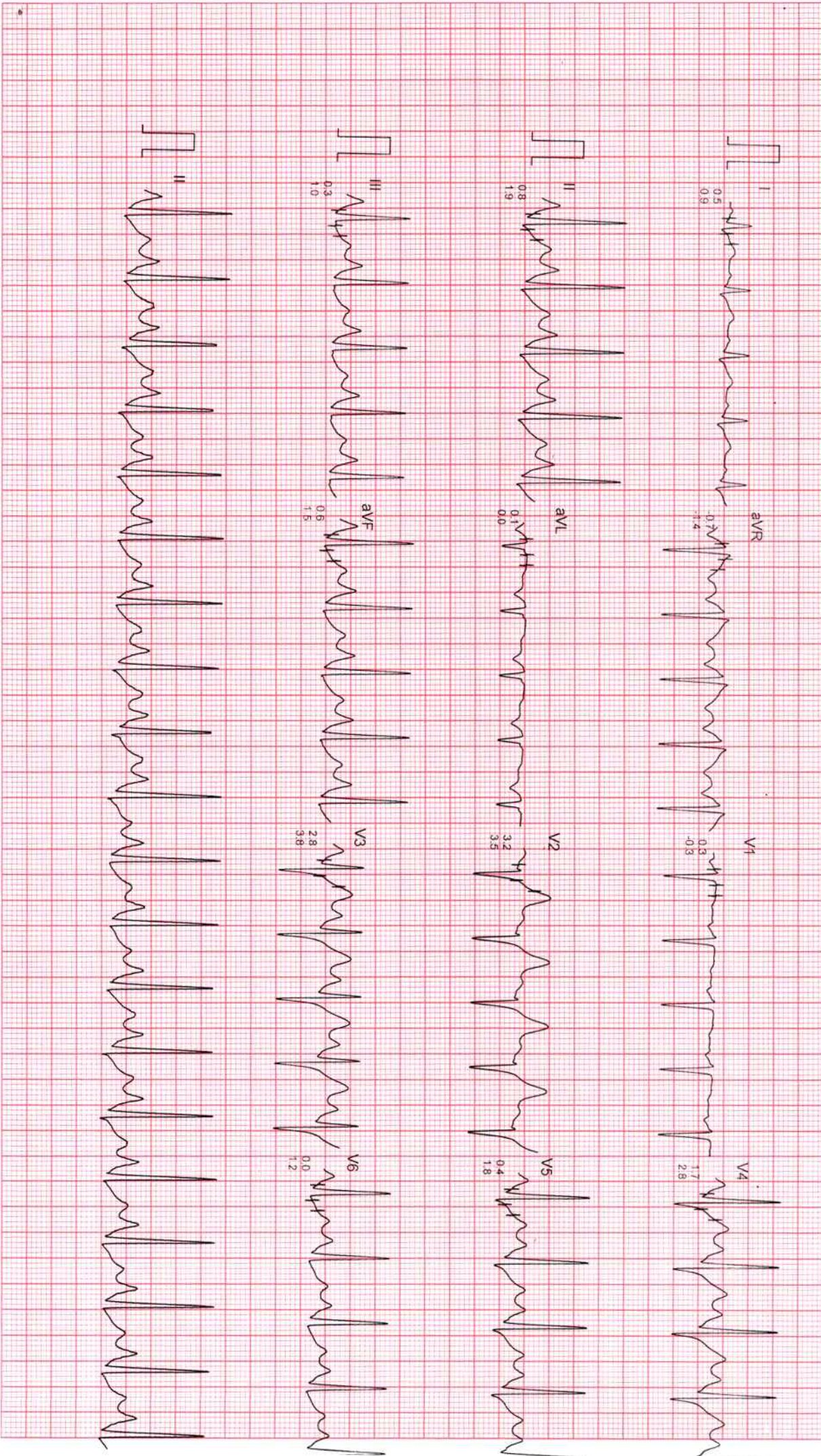
PHASE TIME : 2:59

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

MR. ASHOK KUMAR

I.D. : 463

AGE/SEX : 51/M

RECORDED : 8-6-2024 11:11

DR. CHARU KOHLI CLINIC

BRUCE

RECOVERY

PHASE TIME : 5:59

RATE : 113 BPM

B.P. : 150/90 mmHg

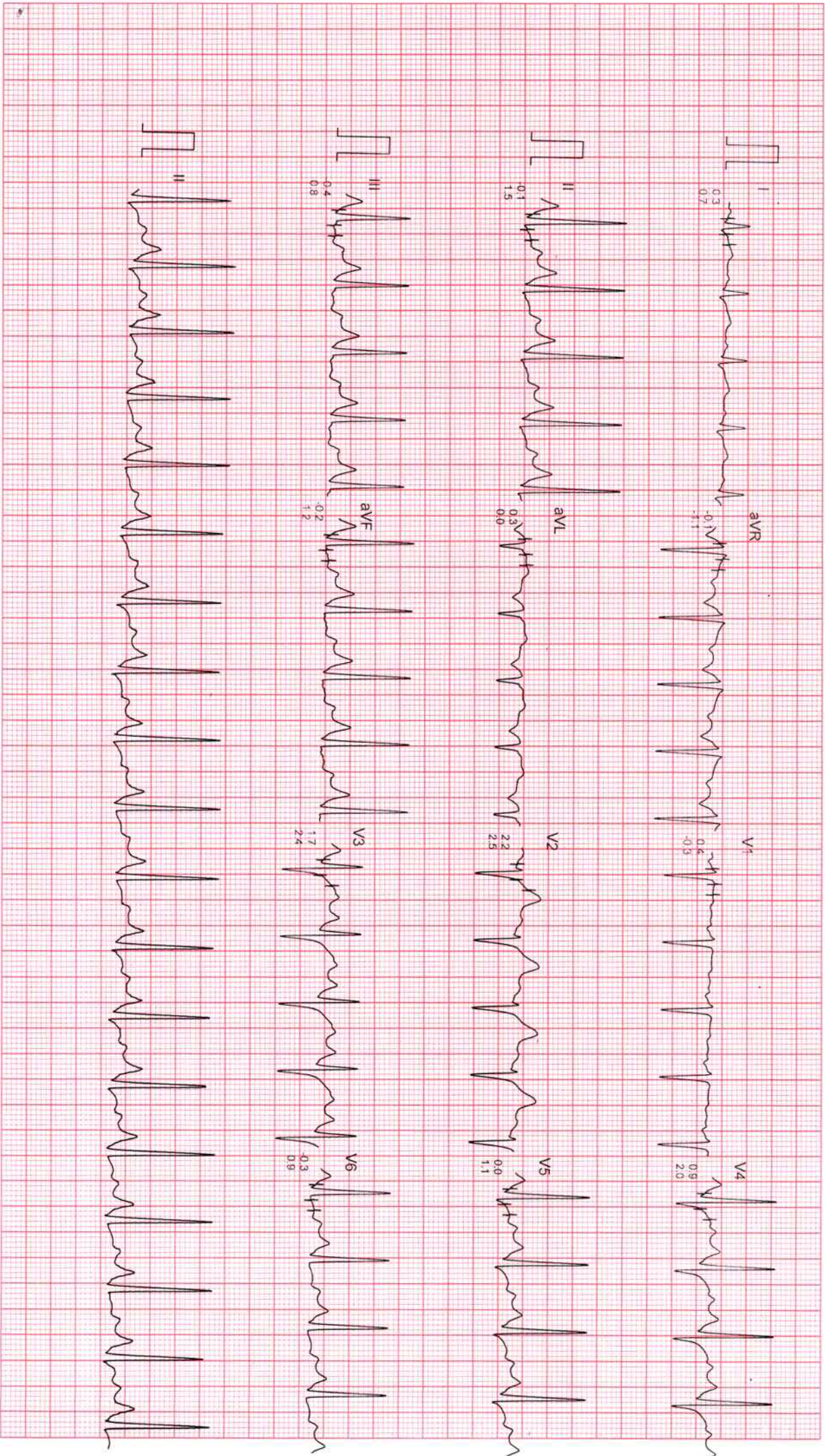
ST @ 10mm/mV

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 : ASHOK KUMAR

AGE/SEX : 51Y/M

DATE : 08.06.2024

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
PA

ASHOK KR 51YM



Registration No.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 16:10:19
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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HAEMATOLOGY

Complete Blood Count (CBC)

Haemoglobin (Hb) ,EDTA <i>Method : Colorimetric</i>	16.4	g/dL	13.0 - 17.0
Total Leucocyte Count (TLC) ,EDTA <i>Method : Electric impedance</i>	10.7	10 ⁹ /L	04.0 - 11.0
Red Blood Cell (RBC) ,EDTA <i>Method : Electric impedance</i>	5.78	10 ⁶ /uL	4.50 - 5.50
Hematocrit (HCT /PCV) ,EDTA <i>Method : Pulse height detection</i>	52.7	%	40.0 - 50.0
Mean Corp Volume (MCV) ,EDTA <i>Method : Calculated</i>	91.2	fL	83.0 - 101.0
Mean Corp Hb (MCH) ,EDTA <i>Method : Calculated</i>	28.4	pg	27.0 - 32.0
Mean Corp Hb Conc (MCHC) ,EDTA <i>Method : Calculated</i>	31.6	g/dL	31.5 - 34.5
Platelet Count(PLT) ,EDTA <i>Method : Electric impedance/Microscopy</i>	225.00	10 ³ /uL	150.00 - 410.00
RDW- CV% ,EDTA	12.6	%	11.6 - 14.0
Differential Leucocyte Count <i>Method : Microscopy</i>			
Neutrophil ,EDTA	63.0	%	40.0 - 80.0
Lymphocyte ,EDTA	25.0	%	20.0 - 45.0
Eosinophil ,EDTA	5.0	%	1.0 - 6.0
Monocyte ,EDTA	7.0	%	2.0 - 10.0
Basophil ,EDTA	0.0	%	0.0 - 2.0
ESR ,EDTA <i>Method : Westergreen</i>	05	mm/1st hr.	00 - 15

Page No: 1 of 11

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.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:46:01
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

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

6.9

%

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 preceding 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.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 16:10:19
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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BIOCHEMISTRY

LIPID PROFILE

Total Lipids ,Serum Plain	471	mg/dl	400 - 700
Serum Cholesterol ,Serum Plain <i>Method : CHOD-POD</i>	179	mg/dl	0 - 200
Serum Triglycerides ,Serum Plain <i>Method : GPO-POD</i>	113	mg/dl	60 - 165
Serum HDL Cholesterol ,Serum Plain <i>Method : Direct Method</i>	29	mg/dl	40 - 70
Serum LDL Cholesterol ,Serum Plain <i>Method : Calculated</i>	127.4	mg/dl	30.0 - 100.0
Serum VLDL Cholesterol ,Serum Plain <i>Method : Calculated</i>	22.6	mg/dl	24.0 - 45.0
Total CHO/HDL Cholesterol Ratio ,Serum Plain <i>Method : Calculated</i>	6.17		
LDL/HDL Cholesterol Ratio ,Serum Plain <i>Method : Calculated</i>	4.39		

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>	21.4	mg/dl	15.0 - 45.0
Serum Creatinine ,Serum Plain <i>Method : Modified Jaffe's</i>	0.99	mg/dl	0.40 - 1.50

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.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:43:28
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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Serum Uric Acid ,Serum Plain <i>Method : Uricase- POD</i>	4.31	mg/dl	3.40 - 7.00
Serum Sodium ,Serum Plain <i>Method : ISE Direct</i>	139.0	mmol/L	135.0 - 148.0
Serum Potassium ,Serum Plain <i>Method : ISE Direct</i>	4.50	mmol/L	3.50 - 5.00
Serum Chloride ,Serum Plain <i>Method : ISE DIRECT</i>	104.00	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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Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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LIVER PROFILE / LFT

Serum Bilirubin (Total) ,Serum Plain <i>Method : DSA Method</i>	1.36	mg/dl	0.00 - 1.20
Serum Bilirubin (Direct) ,Serum Plain <i>Method : DSA Method</i>	0.55	mg/dl	0.00 - 0.30
Serum Bilirubin (Indirect) ,Serum Plain <i>Method : Calculated Parameter</i>	0.81	mg/dl	0.00 - 0.60
SGOT ,Serum Plain <i>Method : IFCC/KINETIC</i>	21.8	IU/l	Males : Upto 46 IU/l Females : Upto 40 IU/l
SGPT ,Serum Plain <i>Method : IFCC/KINETIC</i>	25.8	IU/l	Upto 49 IU/l
Serum Alkaline Phosphatase ,Serum Plain <i>Method : DEA Method</i>	140.0	IU/l	30.0 - 120.0
Serum Total Protein ,Serum Plain <i>Method : Biuret Method</i>	7.71	gm/dl	6.00 - 8.50
Serum Albumin ,Serum Plain <i>Method : BCG Method</i>	4.44	gm/dl	3.20 - 5.50
Globulin ,Serum Plain <i>Method : Calculated</i>	3.27	gm/dl	2.00 - 4.10
A/G Ratio ,Serum Plain <i>Method : Calculated</i>	1.36		1.00 - 2.10
Serum GGTP ,Serum Plain <i>Method : G-Glutamyl Transferase</i>	140.0	U/L	0.0 - 50.0



Registration No.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 16:14:40
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:45:42
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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Blood Sugar (Fasting) ,Plasma F **210.0** mg/dl 70.0 - 110.0
Method : GOD POD

Blood Sugar (PP) ,Plasma PP **293.6** 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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Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 19:30:46
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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IMMUNOASSAY

TOTAL THYROID PROFILE

Total T3 ,Serum Plain	1.33	ng/mL	0.69 - 2.15
Total T4 ,Serum Plain	10.56	ug/dl	5.20 - 12.70
TSH	2.10	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

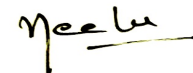
Adults

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.





Registration No.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:47:21
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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Vitamin B12 (Cynocobalamin), Serum Plain

1182.0

pg/mL

200.0 - 1100.0

Method : CLIA

Comments:-

Vitamin B12 along with folate is essential for DNA synthesis and myelin formation. Vitamin B12 deficiency can be because of nutritional deficiency, malabsorption and other gastrointestinal causes. The test is ordered primarily to help diagnose the cause of macrocytic/megaloblastic anemia .

Decreased levels are seen in:

Anaemia, normal near term pregnancy, vegetarianism, partial gastrectomy/ileal damage, celiac disease, with oral contraceptive use, parasitic competition, pancreatic deficiency, treated epilepsy, smoking, hemodialysis and advancing age.

Increased levels are seen in:

Renal failure, hepatocellular disorders, myeloproliferative disorders and at times with excess supplementation of vitamins pills.

Vitamin D (25 Hydroxy) ,Serum Plain

46.50

ng/mL

30.00 - 100.00

Normal Range

Deficiency	< 10 ng/ml
Insufficiency	10 - 29 ng/ml
Sufficiency	30 - 100 ng/ml
Toxicity	>100 ng/ml

Comments

Cholecalciferol (Vitamin D3) is synthesized in the skin from 7 dehydrocholesterol in response to sunlight; some part also comes from diet and supplements. Ergocalciferol(vitamin D2) comes essentially from diet and supplements. Both cholecalciferol and ergocalciferol are converted in liver to 25 OH Vitamin D which is considered the best indicator of Vitamin D nutritional status. Vitamin D toxicity is recognized, but is a rare occurrence.

Total PSA ,Serum Plain

3.76

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.

Checked By :- POOJA



DR. NEELU CHHABRA
MD. PATHOLOGIST



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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	Probability 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 correlated with clinical findings and results of other investigations





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Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 17:09:43
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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CLINICAL PATHOLOGY

URINE ROUTINE EXAMINATION

URE PHYSICAL EXAMINATION

Colour ,URINE	Yellow		Pale Yellow
Volume ,URINE	15	mL	
Appearance ,URINE	Clear		Clear

URE CHEMICAL EXAMINATION

Reaction ,URINE	Acidic		Acidic
Ph (Strip Method) ,URINE	5.0		5.0
Specific Gravity ,URINE	1.025		1.000
Protein (Strip Method) ,URINE	Nil		Nil
Glucose (Strip Method) ,URINE	+		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: 10 of 11

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.	10244385	Mobile No.	9717889376
Patient Name	Mr. ASHOK KUMAR	Registration Date/Time	08/06/2024 10:25:28
Age / Sex	51 Yrs Male	Sample Collected Date/Time	08/06/2024 11:39:09
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:49:53
Collected At	DCKC	Printed Date/Time	09/06/2024 11:32:36

Test Name	Value	Unit	Biological Ref Interval
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URINE SPOT SUGAR (FASTING) ,URINE + Nil

URINE SPOT SUGAR (PP) ,URINE ++ Nil

*** End of Report ***