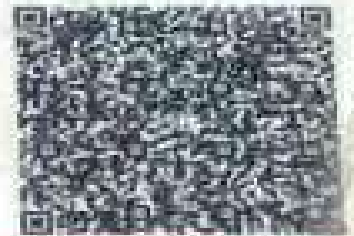




भारत सरकार  
GOVERNMENT OF INDIA



अभिषेक सिंह  
Abhishek Singh  
जन्म तिथि/ DOB: 29/10/1990  
पुरुष / MALE



9219 2875 5704

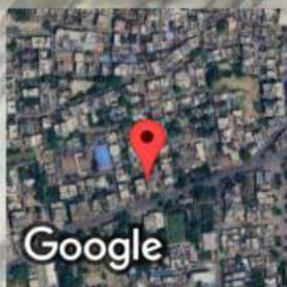
आधार-आम आदमी का अधिकार

Chandan Healthcare Ltd.

COMPLAINT BOX  
MANAGER'S MAILBOX  
LETTER BOX



GPS Map Camera



Varanasi, Uttar Pradesh, India

D63/6b-99, Shivaji Nagar Colony, Mahmoorganj, Varanasi, Uttar Pradesh  
221010, India

Lat 25.305413° Long 82.979055°

15/02/2025 02:24 PM GMT +05:30



I am do not go' for stool  
sample.

*Abhishek*

Chandni Diagnostic  
99, Shivaji Nagar, Mahmorga  
Varanasi-221010 (U.P.)  
Phone No.:0542-2223232



Home Sample Collection  
08069366666

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# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-4501413  
CIN: U85110UP2003PLC193493

Patient Name	: Mr.ABHISHEK SINGH - 22S52285	Registered On	: 15/Feb/2025 08:34:52
Age/Gender	: 34 Y 3 M 18 D /M	Collected	: 15/Feb/2025 12:01:56
UHID/MR NO	: CVAR.0000061072	Received	: 15/Feb/2025 12:46:59
Visit ID	: CVAR0121222425	Reported	: 15/Feb/2025 13:40:49
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

## DEPARTMENT OF HAEMATOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### Blood Group (ABO & Rh typing) , Blood

Blood Group	A			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA
Rh ( Anti-D)	POSITIVE			ERYTHROCYTE MAGNETIZED TECHNOLOGY / TUBE AGGLUTINA

#### Complete Blood Count (CBC) , EDTA Whole Blood

Haemoglobin	15.90	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	COLORIMETRIC METHOD (CYANIDE-FREE REAGENT)
TLC (WBC)	6,900.00	/Cu mm	4000-10000	IMPEDANCE METHOD
<b>DLC</b>				
Polymorphs (Neutrophils )	60.00	%	40-80	FLOW CYTOMETRY
Lymphocytes	30.00	%	20-40	FLOW CYTOMETRY
Monocytes	6.00	%	2-10	FLOW CYTOMETRY
Eosinophils	4.00	%	1-6	FLOW CYTOMETRY
Basophils	0.00	%	< 1-2	FLOW CYTOMETRY
<b>ESR</b>				
Observed	10.00	MM/1H	10-19 Yr 8.0 20-29 Yr 10.8 30-39 Yr 10.4 40-49 Yr 13.6 50-59 Yr 14.2 60-69 Yr 16.0 70-79 Yr 16.5 80-91 Yr 15.8	





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## DEPARTMENT OF HAEMATOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
			Pregnancy	
			Early gestation - 48 (62 if anaemic)	
			Later gestation - 70 (95 if anaemic)	
Corrected	2.00	Mm for 1st hr.	< 9	
PCV (HCT)	50.40	%	40-54	CALCULATED
<b>Platelet count</b>				
Platelet Count	1.52	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPIC
PDW (Platelet Distribution width)	16.50	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Large Cell Ratio)	41.10	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hematocrit)	0.20	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Platelet Volume)	12.00	fL	6.5-12.0	ELECTRONIC IMPEDANCE
<b>RBC Count</b>				
RBC Count	<b>5.57</b>	Mill./cu mm	4.2-5.5	ELECTRONIC IMPEDANCE
<b>Blood Indices (MCV, MCH, MCHC)</b>				
MCV	90.50	fL	80-100	CALCULATED PARAMETER
MCH	28.50	pg	27-32	CALCULATED PARAMETER
MCHC	31.50	%	30-38	CALCULATED PARAMETER
RDW-CV	14.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	47.30	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	4,140.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	276.00	/cu mm	40-440	

S.N. Sinha

Dr.S.N. Sinha (MD Path)





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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### GLUCOSE FASTING , Plasma

Glucose Fasting	85.20	mg/dl	< 100 Normal 100-125 Pre-diabetes ≥ 126 Diabetes	GOD POD
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#### Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

**CLINICAL SIGNIFICANCE:-** Glucose is the major source of energy in the body . Lack of insulin or resistance to it section at the cellular level causes diabetes. Therefore, the blood glucose levels are very high. Elevated serum glucose levels are observed in diabetes mellitus and may be associated with pancreatitis, pituitary or thyroid dysfunction and liver disease. Hypoglycaemia occurs most frequently due to over dosage of insulin.

Glucose PP	125.00	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD
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Sample: Plasma After Meal

#### Interpretation:

- Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.
- A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.
- I.G.T = Impaired Glucose Tolerance.

#### GLYCOSYLATED HAEMOGLOBIN (HBA1C) , EDTA Whole Blood

Glycosylated Haemoglobin (HbA1c)	5.10	% NGSP	HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	32.00	mmol/mol/IFCC	
Estimated Average Glucose (eAG)	100	mg/dl	

#### Interpretation:

NOTE:-





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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes management.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

\*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc.

\*\*Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.  
N.B. : Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

#### Clinical Implications:

\*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

\*With optimal control, the HbA 1c moves toward normal levels.

\*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated \*Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy c. Alcohol toxicity d. Lead toxicity

\*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

\*Pregnancy d. chronic renal failure. Interfering Factors:

\*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.

<b>BUN (Blood Urea Nitrogen)</b>	15.60	mg/dL	7.0-23.0	CALCULATED
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Sample:Serum

#### Interpretation:

**Note: Elevated BUN levels can be seen in the following:**

High-protein diet, Dehydration, Aging, Certain medications, Burns, Gastrointestinal (GI) bleeding.

**Low BUN levels can be seen in the following:**





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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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Low-protein diet, overhydration, Liver disease.

<b>Creatinine</b> Sample: Serum	0.90	mg/dL	Male 0.7-1.3 Newborn 0.3-1.0 Infent 0.2-0.4 Child 0.3-0.7 Adolescent 0.5- 1.0	MODIFIED JAFFES
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#### Interpretation:

The significance of single creatinine value must be interpreted in light of the patients muscle mass. A patient with a greater muscle mass will have a higher creatinine concentration. The trend of serum creatinine concentrations over time is more important than absolute creatinine concentration. Serum creatinine concentrations may increase when an ACE inhibitor (ACE) is taken. The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic.

<b>Uric Acid</b> Sample: Serum	5.50	mg/dL	3.5-7.2	URICASE
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#### Interpretation:

##### Note:-

**Elevated uric acid levels can be seen in the following:**

Drugs, Diet (high-protein diet, alcohol), Chronic kidney disease, Hypertension, Obesity.

#### LFT (WITH GAMMA GT) , Serum

SGOT / Aspartate Aminotransferase (AST)	16.10	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine Aminotransferase (ALT)	23.00	U/L	< 45	IFCC WITHOUT P5P
Gamma GT (GGT)	39.10	U/L	0-55	IFCC, KINETIC
Protein	6.50	g/dL	6.2-8.0	BIURET
Albumin	3.40	g/dL	3.4-5.4	B.C.G.
Globulin	3.10	gm/dL	1.8-3.6	CALCULATED
A:G Ratio	1.10		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)	<b>152.40</b>	U/L	53-128	IFCC AMP KINETIC
Bilirubin (Total)	1.50	mg/dL	Adult 0-2.0	DIAZO







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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Bilirubin (Direct)	<b>0.60</b>	mg/dL	< 0.20	DIAZO
Bilirubin (Indirect)	0.90	mg/dL	< 1.8	CALCULATED
<b>LIPID PROFILE , Serum</b>				
Cholesterol (Total)	192.00	mg/dL	<200 Desirable 200-239 Borderline High > 240 High	CHOD-PAP
HDL Cholesterol (Good Cholesterol)	45.40	mg/dL	35.0-79.5	DIRECT ENZYMATIC
Non-HDL Cholesterol	<b>146.60</b>	mg/dL	0-130	CALCULATED
LDL Cholesterol (Bad Cholesterol)	80	mg/dL	< 100 Optimal 100-129 Nr. Optimal/Above Optimal 130-159 Borderline High 160-189 High > 190 Very High	CALCULATED
VLDL	<b>66.60</b>	mg/dL	10-33	CALCULATED
TC / HDL Cholesterol Ratio	4.23		3-5	CALCULATED
LDL / HDL Ratio	1.76		< 3.0	CALCULATED
Triglycerides	<b>333.00</b>	mg/dL	< 150 Normal 150-199 Borderline High 200-499 High >500 Very High	GPO-PAP

### Interpretation:

### Note:-

1. Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
2. Lipid Association of India (LAI) recommends screening of all adults above the age of 20 years for Atherosclerotic Cardiovascular Disease (ASCVD) risk factors especially lipid profile. This should be done earlier if there is family history of premature heart disease, dyslipidemia, obesity or other risk factors
3. Triglycerides levels >150 mg/dL in fasting or >175 mg/dL in non-fasting are considered risk modifier for ASCVD risk

### Treatment Goals for Lipid lowering therapy (as per Lipid Association of India 2023)





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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### TREATMENT GOAL

ASCVD RISK CATEGORY	LDL-C in mg/dL (Primary target)	NON HDL-C in mg/dL (Co-Primary target)
Low	<100	<130
Moderate	<100	<130
High	<70	<100
Very High	<50	<80
Extreme (A)	<50 Optional)	<80 (< 60 optional)
Extreme (B)	<30	<60

#### ASCVD Risk Stratification & Treatment goals in Indian population

Indians are at very high risk of developing ASCVD, they usually get the disease at an early age, have a more severe form of the disease and have poorer outcome as compared to the western populations. Many individuals remain asymptomatic before they get heart attack, ASCVD risk helps to identify high risk individuals even when there is no symptom related to heart disease. Risk stratification is important to guide lipid lowering therapy and to identify treatment goals.

CSI Clinical Practice guidelines (2024) recommends in the absence of formal risk calculator for Indian population, only risk factors can be used for risk assessment. Standard Risk factors are:

1. Smoking/tobacco use
2. Hypertension
3. Diabetes
4. Family h/o Premature CAD (Men <55 years and women <60 years)

#### Risk Assessment\*

Low	Moderate Risk	High Risk	Very High Risk	Extremely High Risk
		Presence of 2 or more standard factors with no manifest ASCVD	ASCVD- CAD/PVD/CeVD	ASCVD with recurrent vascular events





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## DEPARTMENT OF BIOCHEMISTRY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
No standard risk factor	Presence of any one standard risk factor			
	Heterozygous Familial Hypercholesterolemia (HeFH) with no risk factor		Imaging->50% lesion in any two major vessels	ASCVD with HeFH & High Lp(a)
	Hypertension with one or more risk factor or with Target organ damage (TOD)		DM>20 years or multiple risk factors, TOD	
	CKD- eGFR 30-59 ml/min		HeFH-with ASCVD or RF	
			CKD-eGFR <30 ml/min	

\* A more formal risk assessment may be used by clinicians according to their personal preferences and familiarity with the risk scores.

*S.N. Sinha*

Dr.S.N. Sinha (MD Path)





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UHID/MR NO	: CVAR.0000061072	Received	: 15/Feb/2025 16:45:50
Visit ID	: CVAR0121222425	Reported	: 15/Feb/2025 16:52:39
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## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
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#### URINE EXAMINATION, ROUTINE , Urine

Color	PALE YELLOW		Pale Yellow	VISUAL EXAMINATION
Specific Gravity	1.010		1.001-1.030	PRE-TREATED POLYMERIC ION EXCHANGE RESIN
Reaction PH	Acidic ( 6.0 )		5.0-8.0	METHYL RED BROMOTHYMOLBLUE
Appearance Protein	CLEAR ABSENT	mg %	< 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++) > 500 (++++)	TETRA BROMOPHENOL BLUE METHYLRED
Sugar	ABSENT	gms%	< 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (++++)	GLUCOSE OXIDASE PEROXIDASE CHROMOGEN REACTION
Ketone	ABSENT	mg/dl	Serum-0.1-3.0 Urine-0.0-14.0	SODIUM NITROPRUSSIDE
Bile Salts	ABSENT		ABSENT	SULPHUR GRANULE
Bile Pigments	ABSENT		ABSENT	FOUCHET TEST
Bilirubin	ABSENT		ABSENT	DIAZONIUM SALT
Leucocyte Esterase	ABSENT		ABSENT	CARBOXYLIC ACID ESTER DIAZONIUM SALT
Urobilinogen(1:20 dilution)	ABSENT		ABSENT	DIAZONIUM SALT
Nitrite	ABSENT		ABSENT	SULFANANIC ACID TETRAHYDRO BENZOL
Blood	ABSENT		ABSENT	TETRA METHYL BENZIDINE
<b>Microscopic Examination:</b>				
<b>Epithelial cells</b>	1-2/h.p.f	cells/hpf	0.0-5.0	MICROSCOPIC EXAMINATION
<b>Pus cells</b>	0-2/h.p.f	WBC/hpf	0.0-5.0	MICROSCOPIC
RBCs	ABSENT	RBC/hpf	0.0-2.0	MICROSCOPY
Cast	ABSENT		ABSENT	MICROSCOPY





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## DEPARTMENT OF CLINICAL PATHOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Crystals	ABSENT		ABSENT	MICROSCOPY
Others	ABSENT			

### SUGAR, FASTING STAGE , Urine

Sugar, Fasting stage ABSENT gms%

#### Interpretation:

- (+) < 0.5
- (++) 0.5-1.0
- (+++) 1-2
- (++++) > 2

### SUGAR, PP STAGE , Urine

Sugar, PP Stage ABSENT

#### Interpretation:

- (+) < 0.5 gms%
- (++) 0.5-1.0 gms%
- (+++) 1-2 gms%
- (++++) > 2 gms%

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## DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
PSA (Prostate Specific Antigen), Total <i>Sample: Serum</i>	0.36	ng/mL	<4.1	CLIA

#### Interpretation:

1. PSA is detected in the serum of males with normal, benign hypertrophic, and malignant prostate tissue.
2. Measurement of serum PSA levels is not recommended as a screening procedure for the diagnosis of cancer because elevated PSA levels also are observed in patients with benign prostatic hypertrophy. However, studies suggest that the measurement of PSA in conjunction with digital rectal examination (DRE) and ultrasound provide a better method of detecting prostate cancer than DRE alone.
3. PSA levels increase in men with cancer of the prostate, and after radical prostatectomy PSA levels routinely fall to the undetectable range.
4. If prostatic tissue remains after surgery or metastasis has occurred, PSA appears to be useful in detecting residual and early recurrence of tumor.
5. Therefore, serial PSA levels can help determine the success of prostatectomy, and the need for further treatment, such as radiation, endocrine or chemotherapy, and in the monitoring of the effectiveness of therapy.

#### THYROID PROFILE - TOTAL , Serum

T3, Total (tri-iodothyronine)	101.00	ng/dl	84.61-201.7	CLIA
T4, Total (Thyroxine)	6.79	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.090	μIU/mL	0.4 - 4.5	CLIA

#### Interpretation:

0.7-27	μIU/mL	Premature	28-36 Week
2.3-13.2	μIU/mL	Cord Blood	> 37Week
1.0-39.0	μIU/mL	Child	Birth 4 Days
1.7-9.1	μIU/mL	Child	2-20 Week
0.7-6.4	μIU/mL	Child (21 wk - 20 Yrs.)	
0.4-4.5	μIU/mL	Adults	21-54 Years
0.4-4.5	μIU/mL	Adults	55-87 Years
<b>Pregnancy</b>			
0.3-4.5	μIU/mL	First trimester	
0.5-4.6	μIU/mL	Second trimester	
0.8-5.2	μIU/mL	Third trimester	





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-4501413  
CIN: U85110UP2003PLC193493

Patient Name	: Mr.ABHISHEK SINGH - 22S52285	Registered On	: 15/Feb/2025 08:34:53
Age/Gender	: 34 Y 3 M 18 D /M	Collected	: 15/Feb/2025 12:01:56
UHID/MR NO	: CVAR.0000061072	Received	: 15/Feb/2025 12:46:59
Visit ID	: CVAR0121222425	Reported	: 15/Feb/2025 16:52:50
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

## DEPARTMENT OF IMMUNOLOGY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
-----------	--------	------	--------------------	--------

**Whole blood heel puncture**  
 <20.0      μIU/mL      Newborn screen

- 1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.
- 2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.
- 3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.
- 4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.
- 5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.
- 6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.
- 7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.
- 8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.

#### Note :-

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.

*S.N. Sinha*

Dr.S.N. Sinha (MD Path)





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-4501413  
CIN: U85110UP2003PLC193493

Patient Name	: Mr.ABHISHEK SINGH - 22S52285	Registered On	: 15/Feb/2025 08:34:53
Age/Gender	: 34 Y 3 M 18 D /M	Collected	: 2025-02-15 12:48:27
UHID/MR NO	: CVAR.0000061072	Received	: 2025-02-15 12:48:27
Visit ID	: CVAR0121222425	Reported	: 15/Feb/2025 13:06:49
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

## DEPARTMENT OF X-RAY

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### X-RAY DIGITAL CHEST PA

#### X-Ray Digital Chest P.A. View

- Lung fields are clear.
- Pleural spaces are clear.
- Both hilar shadows appear normal.
- Trachea and carina appear normal.
- Heart size within normal limits.
- Both the diaphragms appear normal.
- Soft tissues and Bony cage appear normal.

#### IMPRESSION

**\* NO OBVIOUS DETECTABLE ABNORMALITY SEEN**

Dr Raveesh Chandra Roy (MD-Radio)







# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-4501413  
CIN: U85110UP2003PLC193493

Patient Name	: Mr.ABHISHEK SINGH - 22S52285	Registered On	: 15/Feb/2025 08:34:53
Age/Gender	: 34 Y 3 M 18 D /M	Collected	: 2025-02-15 09:13:07
UHID/MR NO	: CVAR.0000061072	Received	: 2025-02-15 09:13:07
Visit ID	: CVAR0121222425	Reported	: 15/Feb/2025 09:25:24
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

#### ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER)

#### WHOLE ABDOMEN ULTRASONOGRAPHY REPORT

##### LIVER

- The liver is normal in size (**11.3 cm in midclavicular line**) and has a normal homogenous echo texture. No focal lesion is seen.

##### PORTAL SYSTEM

- The intra hepatic portal channels are normal.
- Portal vein is (**9.6 mm in caliber**) not dilated.
- Porta hepatis is normal.

##### BILIARY SYSTEM

- The intra-hepatic biliary radicles are normal.
- Common bile duct is (**3.1 mm in caliber**) not dilated.
- The gall bladder is **normal** in size and has regular walls. Lumen of the gall bladder is anechoic.

##### PANCREAS

- The pancreas is **normal** in size and shape and has a normal homogenous echotexture. Pancreatic duct is not dilated.

##### KIDNEYS

- **Right kidney:-**
  - ◊ Right kidney is normal in size, measuring ~ **10.5 x 4.9 cms.**
  - ◊ Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
  - ◊ Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.
- **Left kidney:-**
  - ◊ Left kidney is normal in size, measuring ~ **10.8 x 5.3 cms.**
  - ◊ Cortical echogenicity is normal. Pelvicalyceal system is not dilated.
  - ◊ Cortico-medullary demarcation is maintained. Parenchymal thickness appear normal.

##### SPLEEN





# CHANDAN DIAGNOSTIC CENTRE

Add: 99, Shivaji Nagar Mahmoorganj, Varanasi  
Ph: 9235447795, 0542-4501413  
CIN: U85110UP2003PLC193493

Patient Name	: Mr.ABHISHEK SINGH - 22S52285	Registered On	: 15/Feb/2025 08:34:53
Age/Gender	: 34 Y 3 M 18 D /M	Collected	: 2025-02-15 09:13:07
UHID/MR NO	: CVAR.0000061072	Received	: 2025-02-15 09:13:07
Visit ID	: CVAR0121222425	Reported	: 15/Feb/2025 09:25:24
Ref Doctor	: Dr.MEDIWHEEL VNS -	Status	: Final Report

## DEPARTMENT OF ULTRASOUND

### MEDIWHEEL BANK OF BARODA MALE ABOVE 40 YRS

- The spleen is normal in size (~ **11.0 cm in its long axis**) and has a normal homogenous echotexture.

### ILIAC FOSSAE & PERITONEUM

- Scan over the iliac fossae does not reveal any fluid collection or large mass.

### URINARY BLADDER

- The urinary bladder is partially filled. Bladder wall is normal in thickness and regular.
- **Pre-void urine volume is ~ 76 cc.**

### PROSTATE

- The prostate gland is normal in size (~ **30 x 27 x 24 mm / 10 gms**) and normal in echotexture with smooth outline. No median lobe indentation is seen.

### ***FINAL IMPRESSION:-***

- ***No significant sonological abnormality noted.***

Adv : Clinico-pathological-correlation /further evaluation & Follow up

\*\*\* End Of Report \*\*\*

Result/s to Follow:

STOOL, ROUTINE EXAMINATION, Tread Mill Test (TMT)



Dr Raveesh Chandra Roy (MD-Radio)

This report is not for medico legal purpose. If clinical correlation is not established, kindly repeat the test at no additional cost within seven days.

Facilities: MRI, CT scan, DR X-ray, Ultrasound, Sonomammography, Digital Mammography, ECG (Bedside also), 2D Echo, TMT, Holter, OPG, EEG, NCV, EMG & BERA, Audiometry, BMD, PFT, Fibroscan, Bronchoscopy, Colonoscopy and Endoscopy, Allergy Testing, Biochemistry & Immunoassay, Hematology, Microbiology & Serology, Histopathology & Immunohistochemistry, Cytogenetics and Molecular Diagnostics and Health Checkups \*

365 Days Open

\*Facilities Available at Select Location

Page 15 of 15



# Chandan Diagnostic

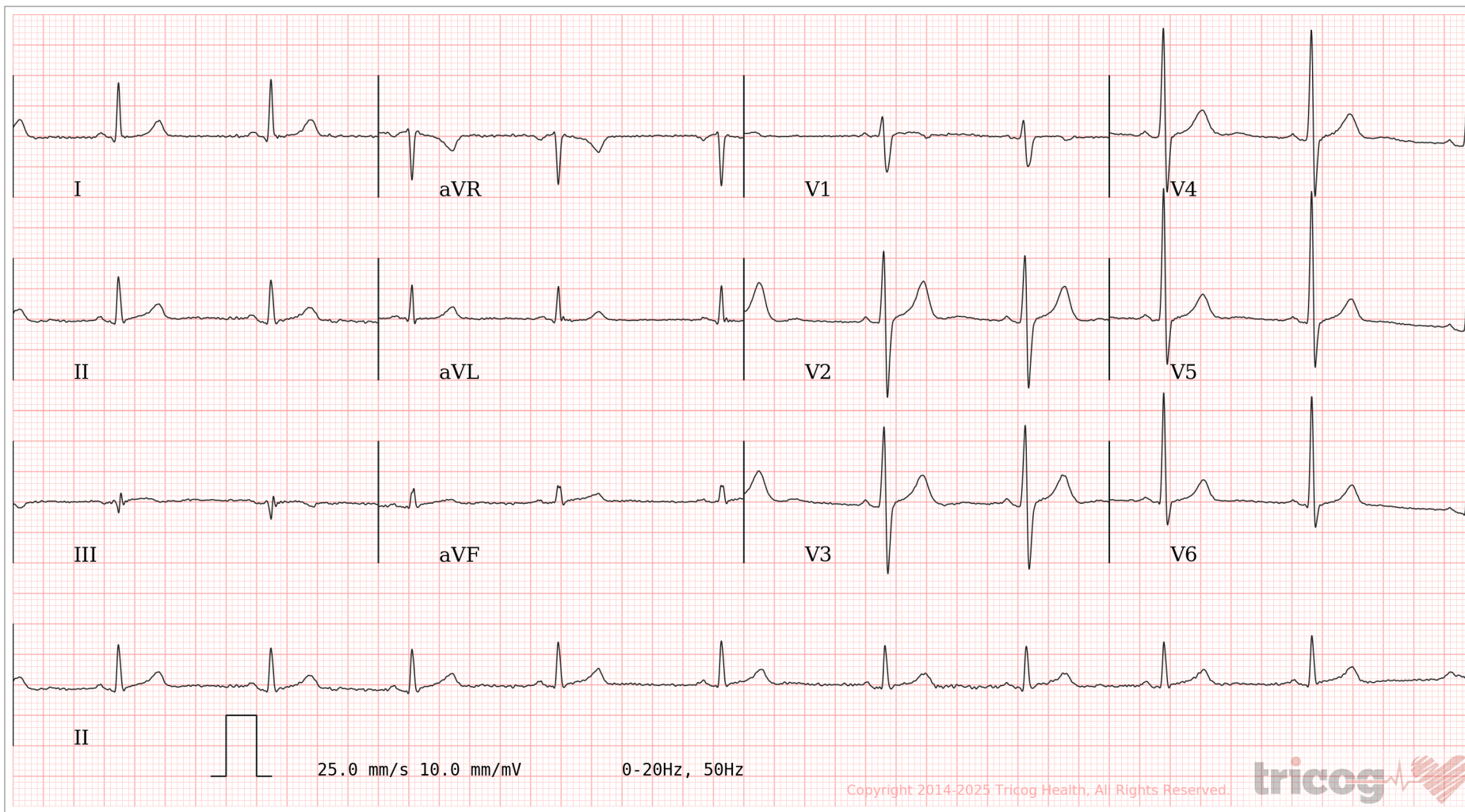
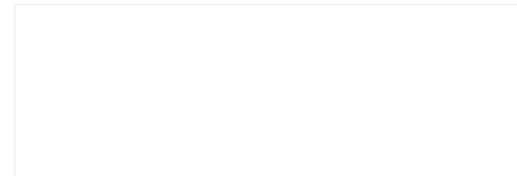


Age / Gender: 34/Male

Date and Time: 15th Feb 25 9:14 AM

Patient ID: CVAR0121222425

Patient Name: Mr.ABHISHEK SINGH - 22S52285



AR: 61bpm    VR: 61bpm    QRSD: 98ms    QT: 396ms    QTcB: 398ms    PRI: 130ms    P-R-T: 21° 21° 33°

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

AUTHORIZED BY

Dr. Charit  
MD, DM: Cardiology

63382

REPORTED BY

Dr. Bhagyalaxmi Sunil Bailwad

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.

# CHANDAN DIAGNOSTIC CENTRE

99, SHIVAJI NAGAR COLONY, MAHMOORGANJ, VARANASI

Mr. MR ABHISHEK SINGH  
 Age/Sex : 34/M  
 Recorded : 15-2-2025 9:46  
 Ref. by : MEDIWHEEL  
 Indication : ..

ID : 121222425  
 Ht/Wt : 165/86

## 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	ST LEVEL (mm)			METS
								II	V2	V5	
SUPINE					73	132/82	96	0.2	0.5	0.3	
HYPERVERT	0:04	0:04			77	132/82	101	0.2	0.5	0.3	
VALSALVA					79	132/82	104	0.3	0.5	0.3	
STANDING					81	132/82	106	0.2	0.4	0.3	
STAGE 1	2:59	2:59	2.70	10.00	94	142/84	133	-0.2	0.8	0.5	4.80
STAGE 2	6:00	2:59	4.00	12.00	117	152/86	177	-0.1	1.1	0.6	7.10
STAGE 3	9:01	2:59	5.40	14.00	126	152/86	191	0.6	0.7	0.1	10.00
EVENT	10:08	1:05	6.70	16.00	173	152/86	262	-0.3	1.1	-0.3	11.45
PEAK EXERCISE	10:13	1:10			176	152/86	267	-0.3	0.9	-0.4	11.56
EVENT	0:45	0:45	0.00	0.00	138	152/86	209	0.9	2.0	1.1	
EVENT	2:18	2:18	0.00	0.00	102	148/84	150	0.5	1.0	0.7	
RECOVERY	2:59	2:59	0.00	0.00	96	140/84	134	-0.1	0.4	0.2	

### RESULTS

Exercise Duration : 10:13 Minutes  
 Max Heart Rate : 176 bpm - 94 % of target heart rate 186 bpm  
 Max Blood Pressure : 152/86 mmHg  
 Max Work Load : 11.56 METS  
 Reason of Termination :

### IMPRESSIONS

- TMT negative for reversible myocardial ischemia
- Good functional Capacity.
- No arrhythmias
- Chronotropic response normal
- Correlate clinically.

*Balaji*

Dr. Balaji Lohiya  
 MBBS, MD (MED)  
 DM-(CARDIO)  
 MCI-114859



Mr. MR ABHISHEK SINGH

I.D. : 121222425

AGE/SEX : 34/M

RECORDED : 15-2-2025 9:46

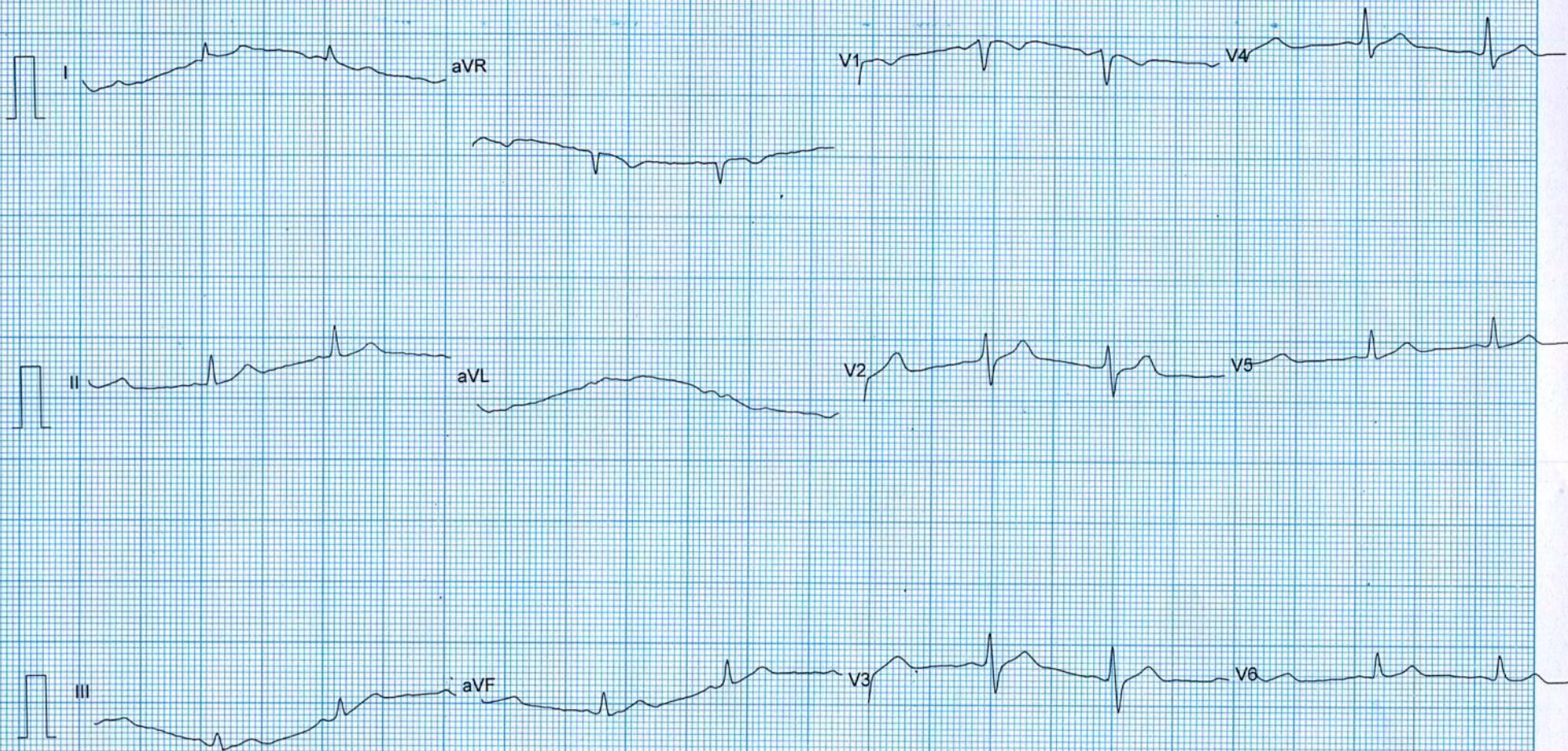
RATE : 73 BPM

B.P. : 132/82 mmHg

SUPINE  
PRETEST

ST @ 10mm/mV  
80ms PostJ

RAW E.C.G.



Mr. MR ABHISHEK SINGH

I.D. : 121222425

AGE/SEX : 34/M

RECORDED : 15-2-2025 9:46

RATE : 77 BPM

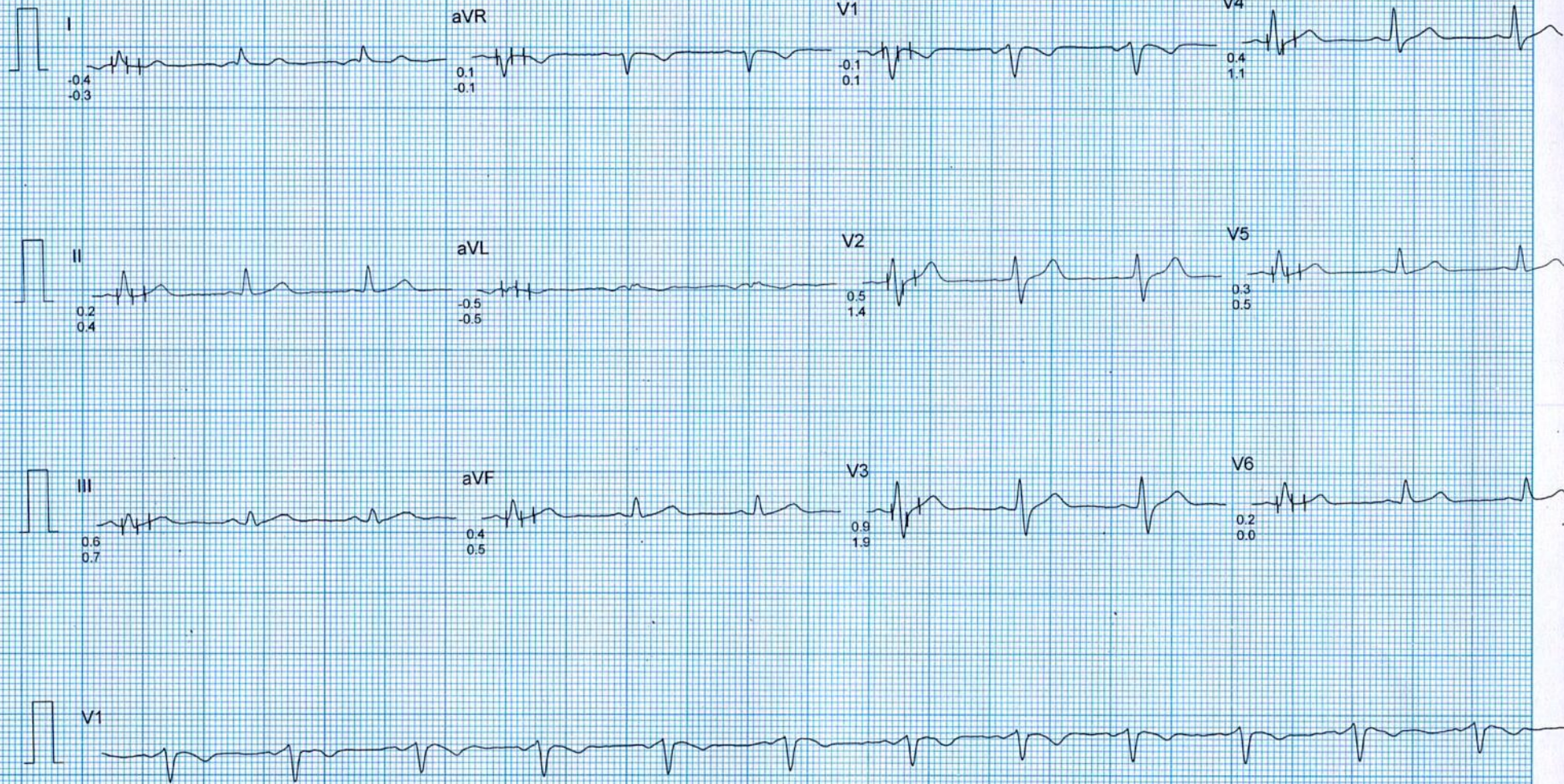
B.P. : 132/82 mmHg

HYPERVENTILATION  
PRETEST

STAGE TIME : 0:04

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN



Mr. MR ABHISHEK SINGH

I.D. : 121222425

AGE/SEX : 34/M

RECORDED : 15- 2-2025 9:46

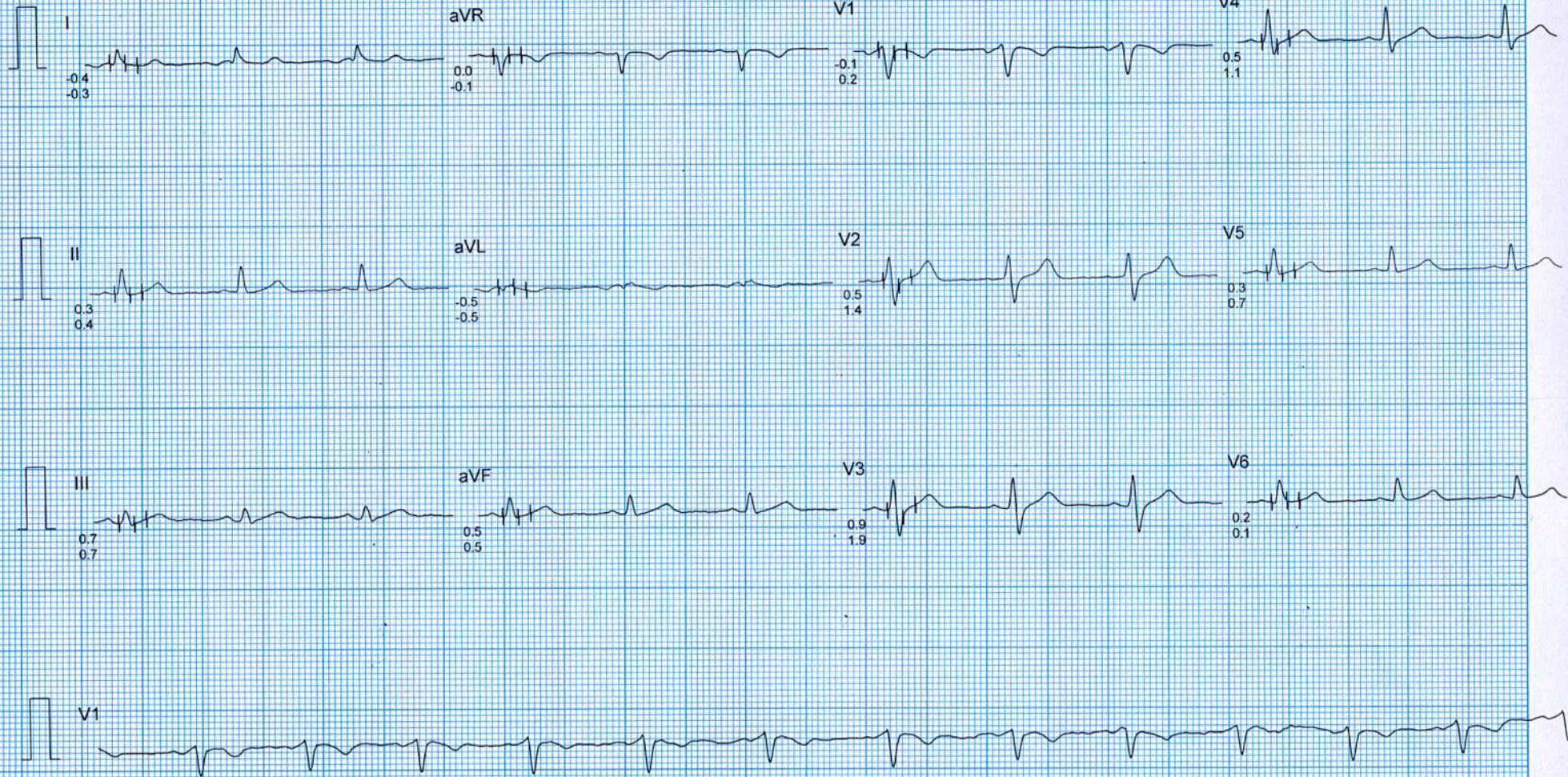
RATE : 79 BPM

B.P. : 132/82 mmHg

VALSALVA  
PRETEST

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN



Mr. MR ABHISHEK SINGH

I.D. : 121222425

AGE/SEX : 34/M

RECORDED : 15-2-2025 9:46

RATE : 77 BPM

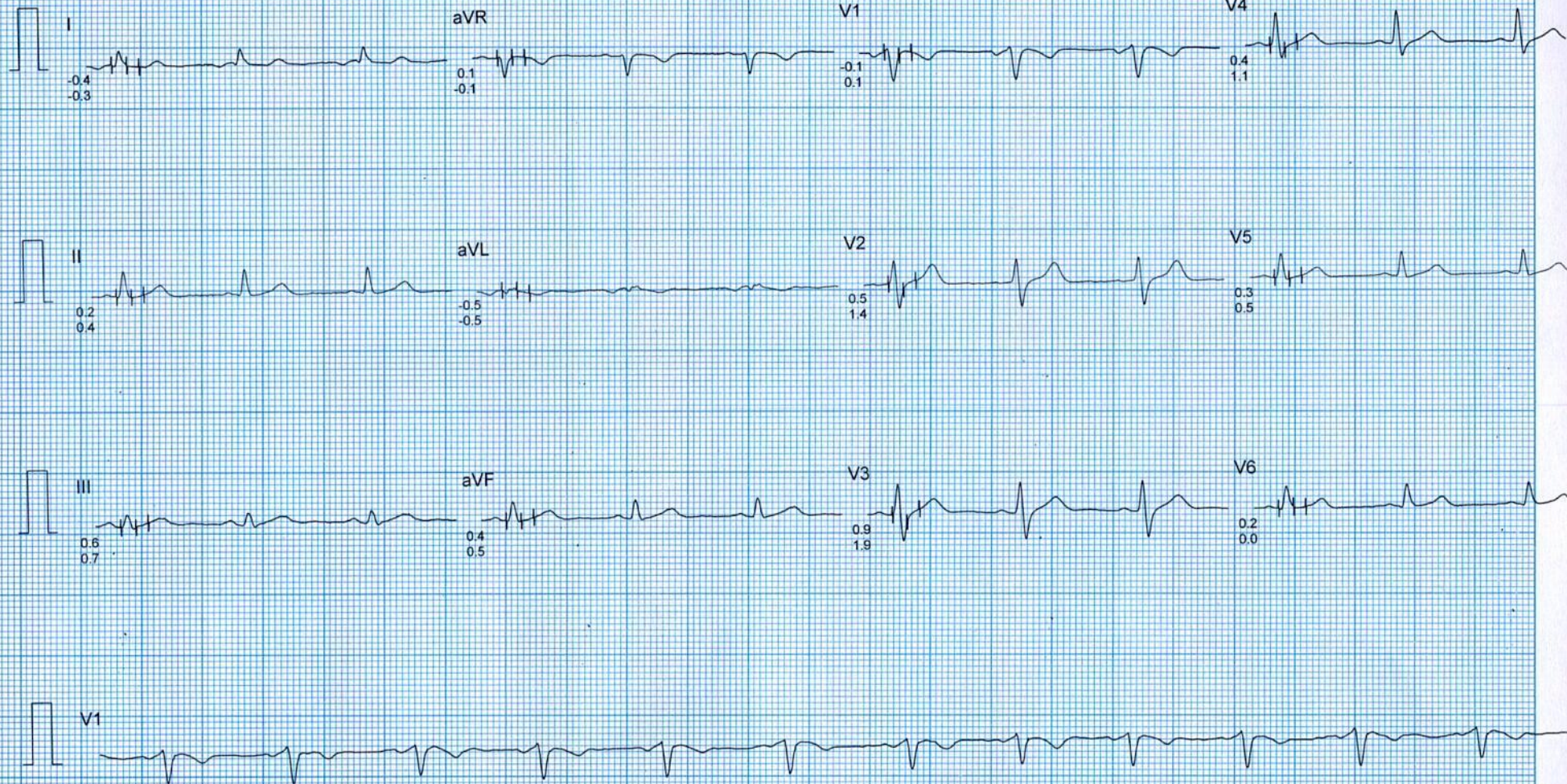
B.P. : 132/82 mmHg

HYPERVENTILATION  
PRETEST

STAGE TIME : 0:04

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN





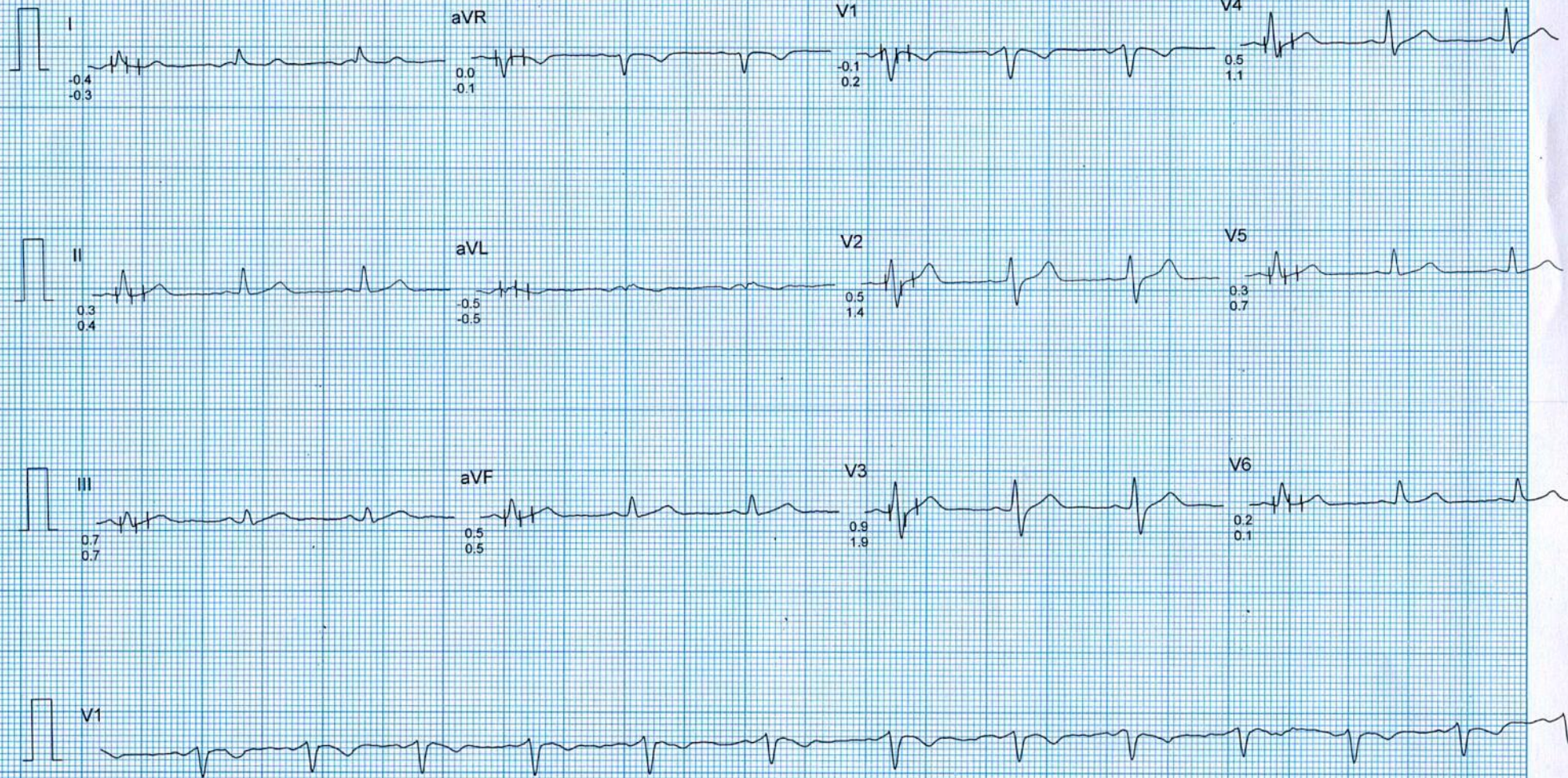
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9:46

RATE : 79 BPM  
B.P. : 132/82 mmHg

VALSALVA  
PRETEST

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN



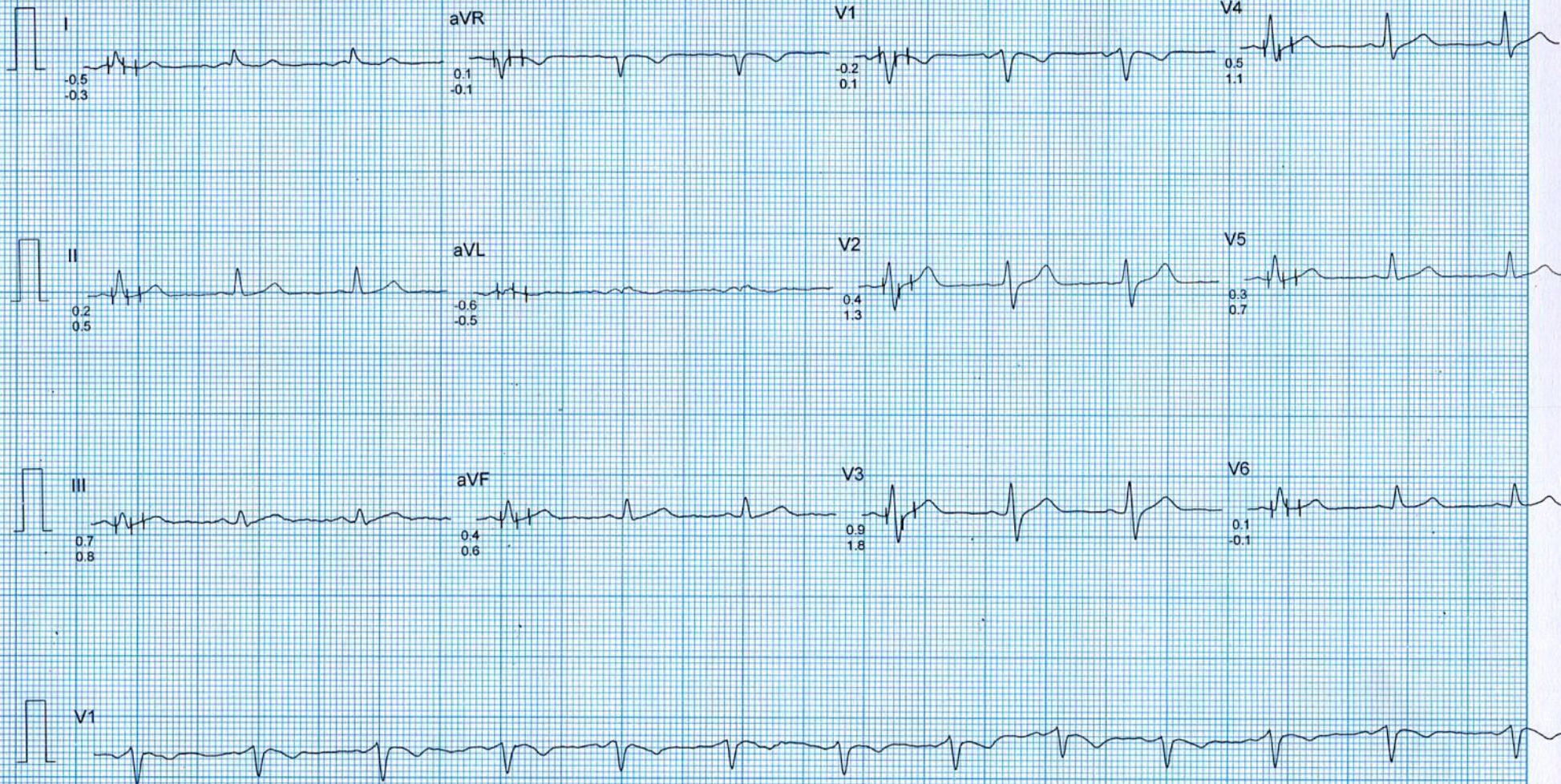
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9:46

RATE : 81 BPM  
B.P. : 132/82 mmHg

STANDING  
PRETEST

ST @ 10mm/mV  
80ms PostJ

LINKED MEDIAN



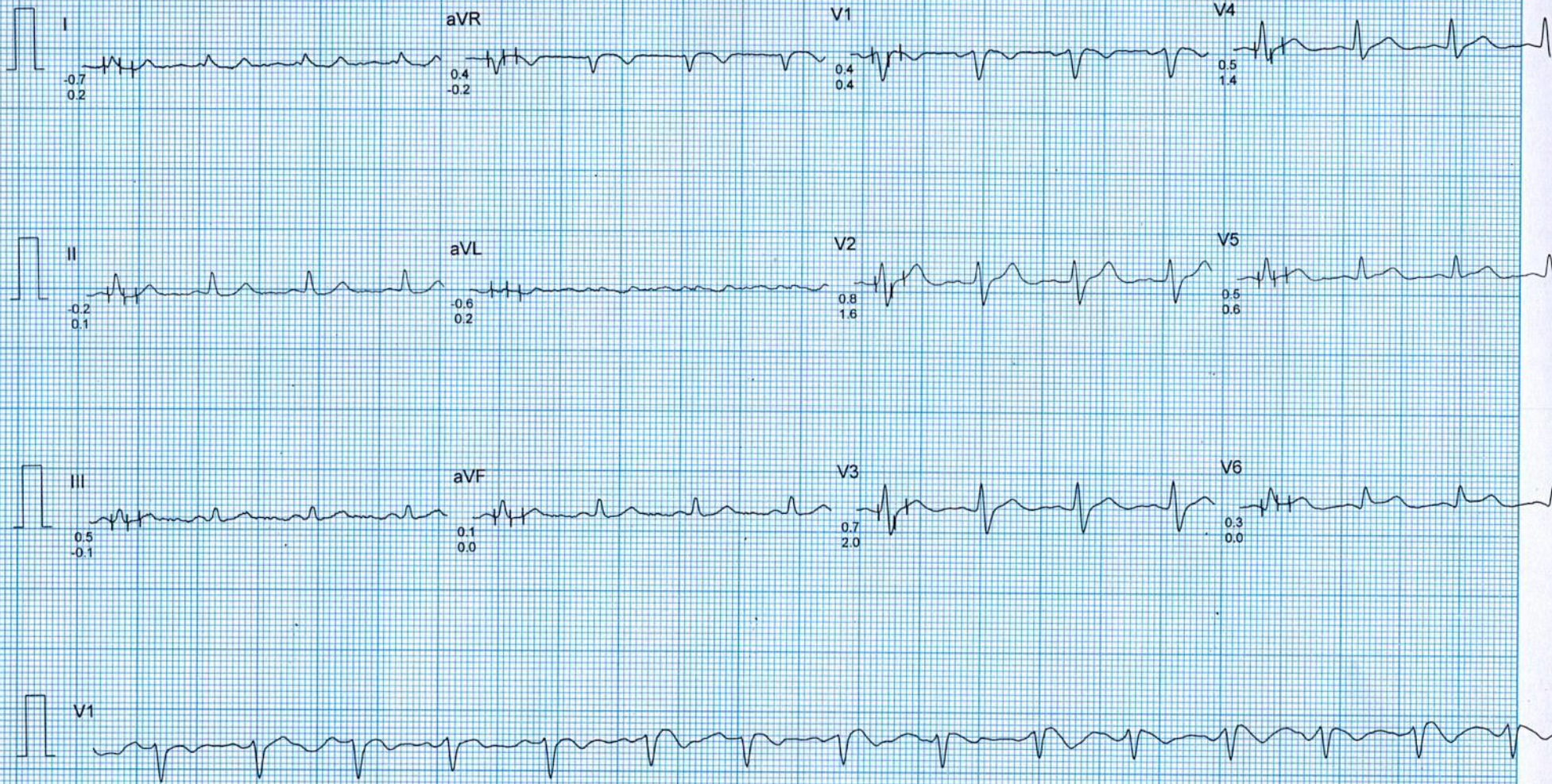
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15- 2-2025 9:46

RATE : 94 BPM  
B.P. : 142/84 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



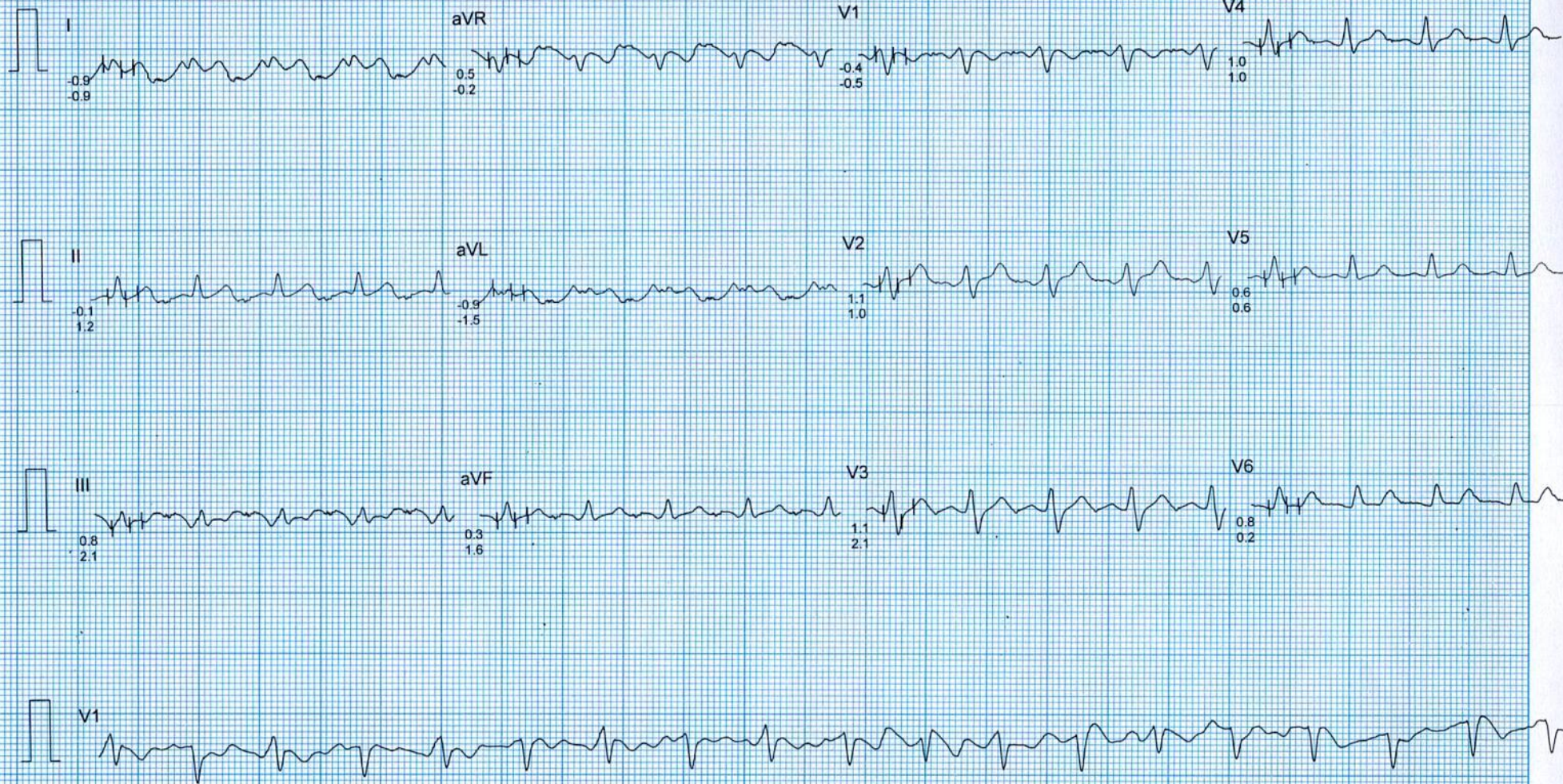
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15- 2-2025 9:46

RATE : 117 BPM  
B.P. : 152/86 mmHg

BRUCE  
EXERCISE 2  
PHASE TIME : 6:00  
STAGE TIME : 2:59

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

LINKED MEDIAN



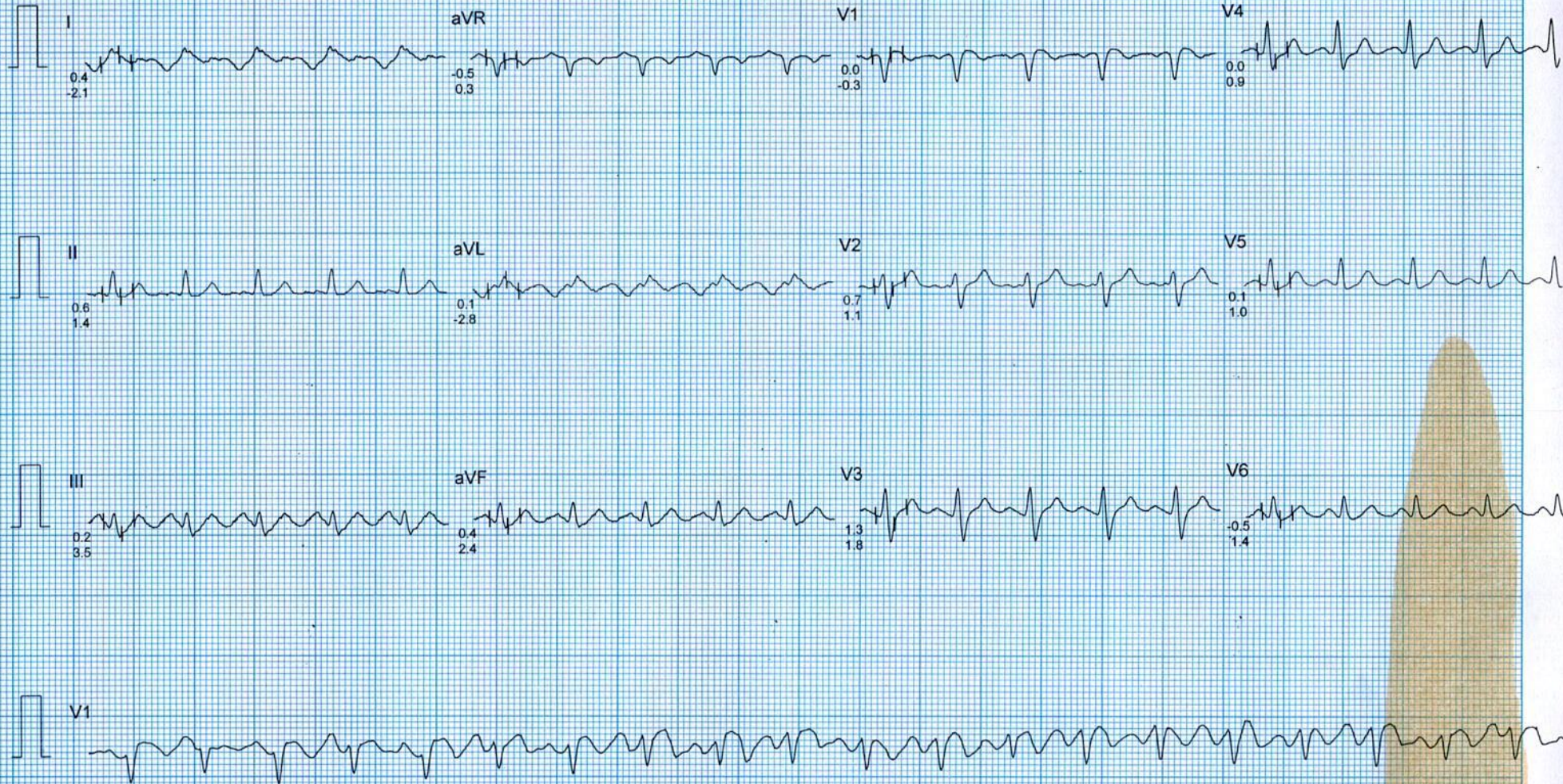
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15- 2-2025 9:46

RATE : 126 BPM  
B.P. : 152/86 mmHg

BRUCE  
EXERCISE 3  
PHASE TIME : 9:01  
STAGE TIME : 2:59

ST @ 10mm/mV  
80ms PostJ  
SPEED : 5.4 Km./Hr.  
GRADE : 14.0 %

LINKED MEDIAN



Mr. MR ABHISHEK SINGH

I.D. : 121222425

AGE/SEX : 34/M

RECORDED : 15-2-2025 9.46

RATE : 173 BPM

B.P. : 152/86 mmHg

BRUCE

EXERCISE 4 (EVENT)

PHASE TIME : 10:08

STAGE TIME : 1:05

ST @ 10mm/mV

80ms PostJ

SPEED : 6.7 Km./Hr.

GRADE : 16.0 %

RAW E.C.G.

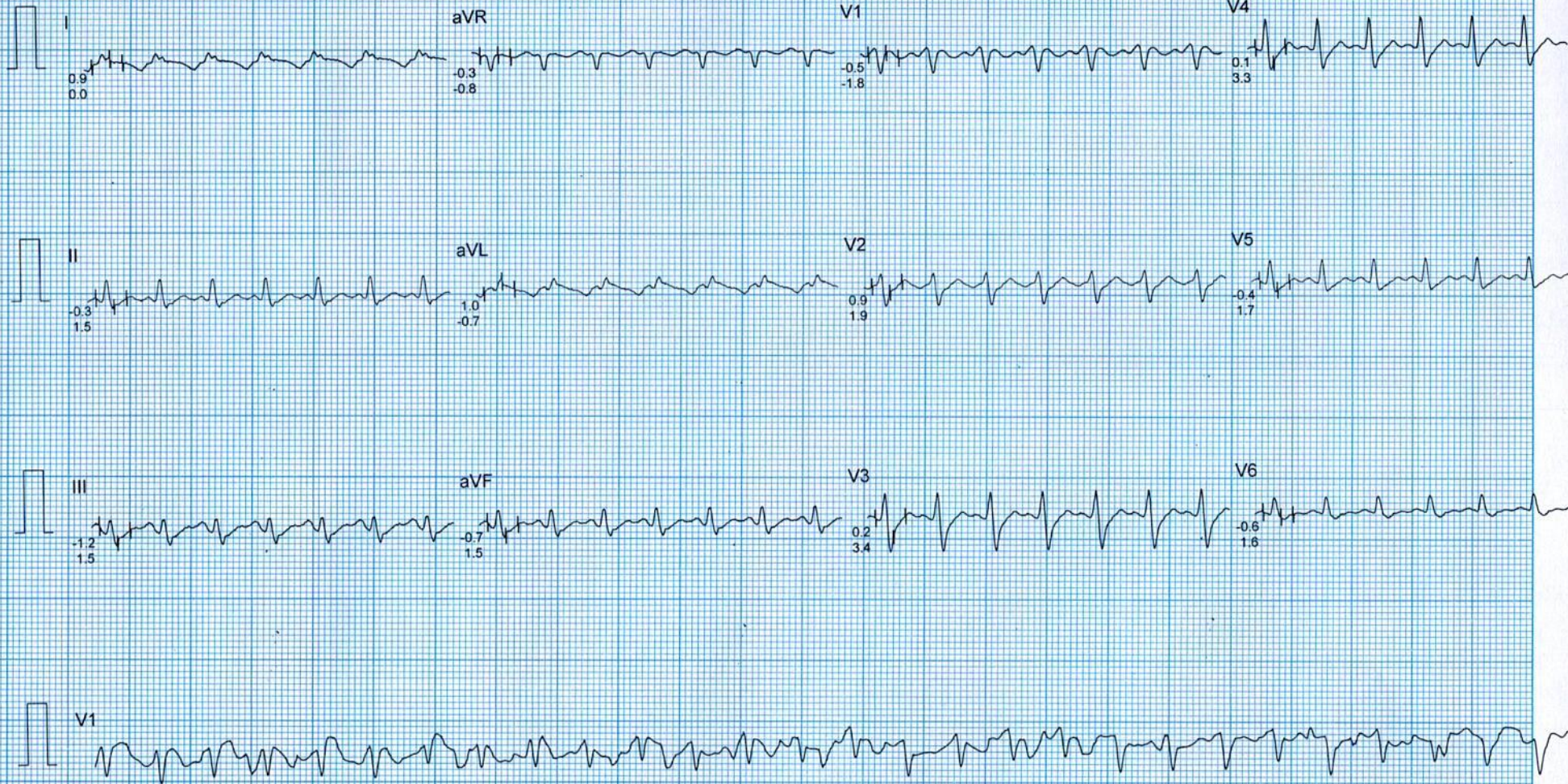


Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9.46

RATE : 176 BPM  
B.P. : 152/86 mmHg

BRUCE  
PEAK EXERCISE  
PHASE TIME : 10:13  
STAGE TIME : 1:10

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



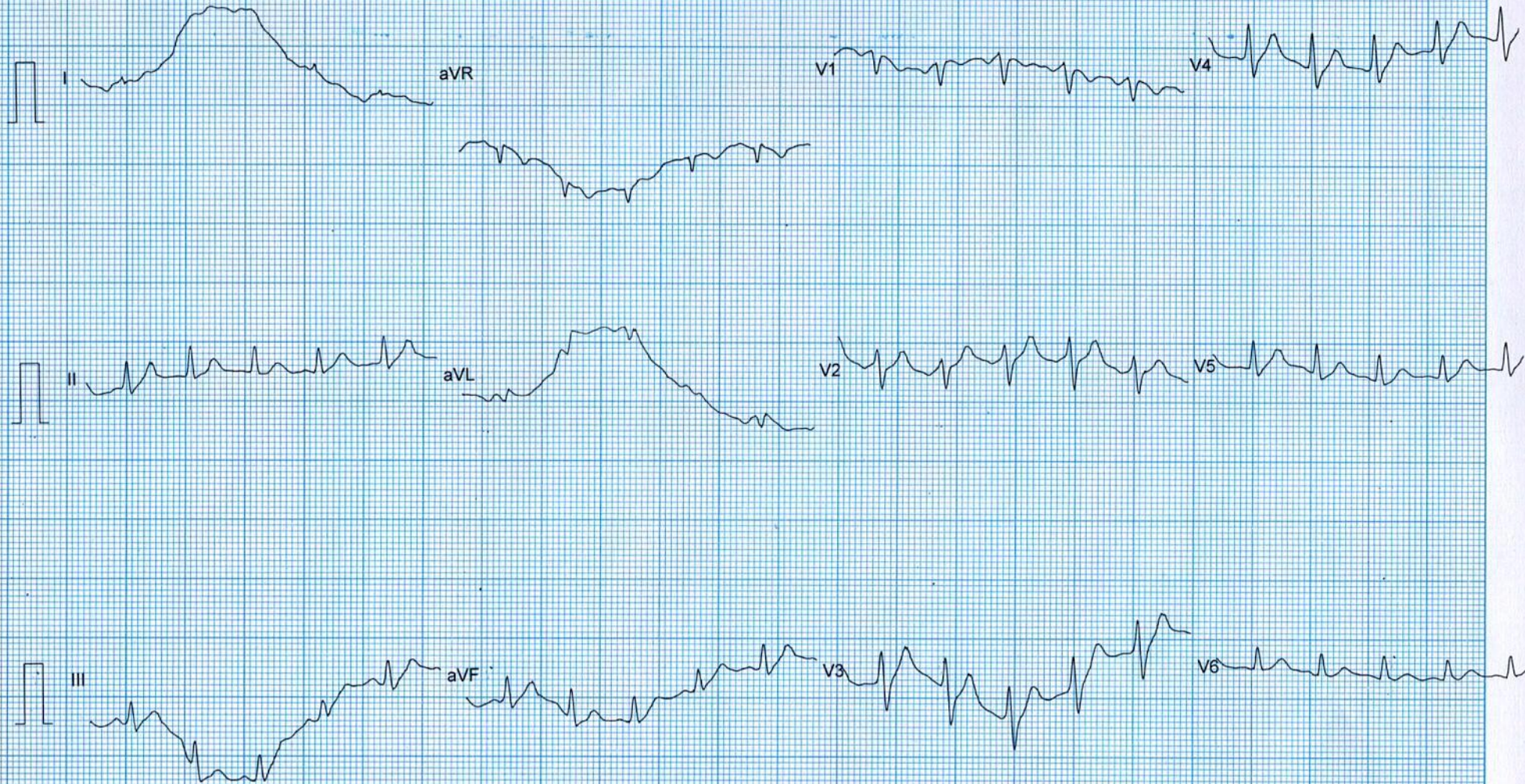
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9:46

RATE : 138 BPM  
B.P. : 152/86 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 0:45

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

RAW E.C.G.





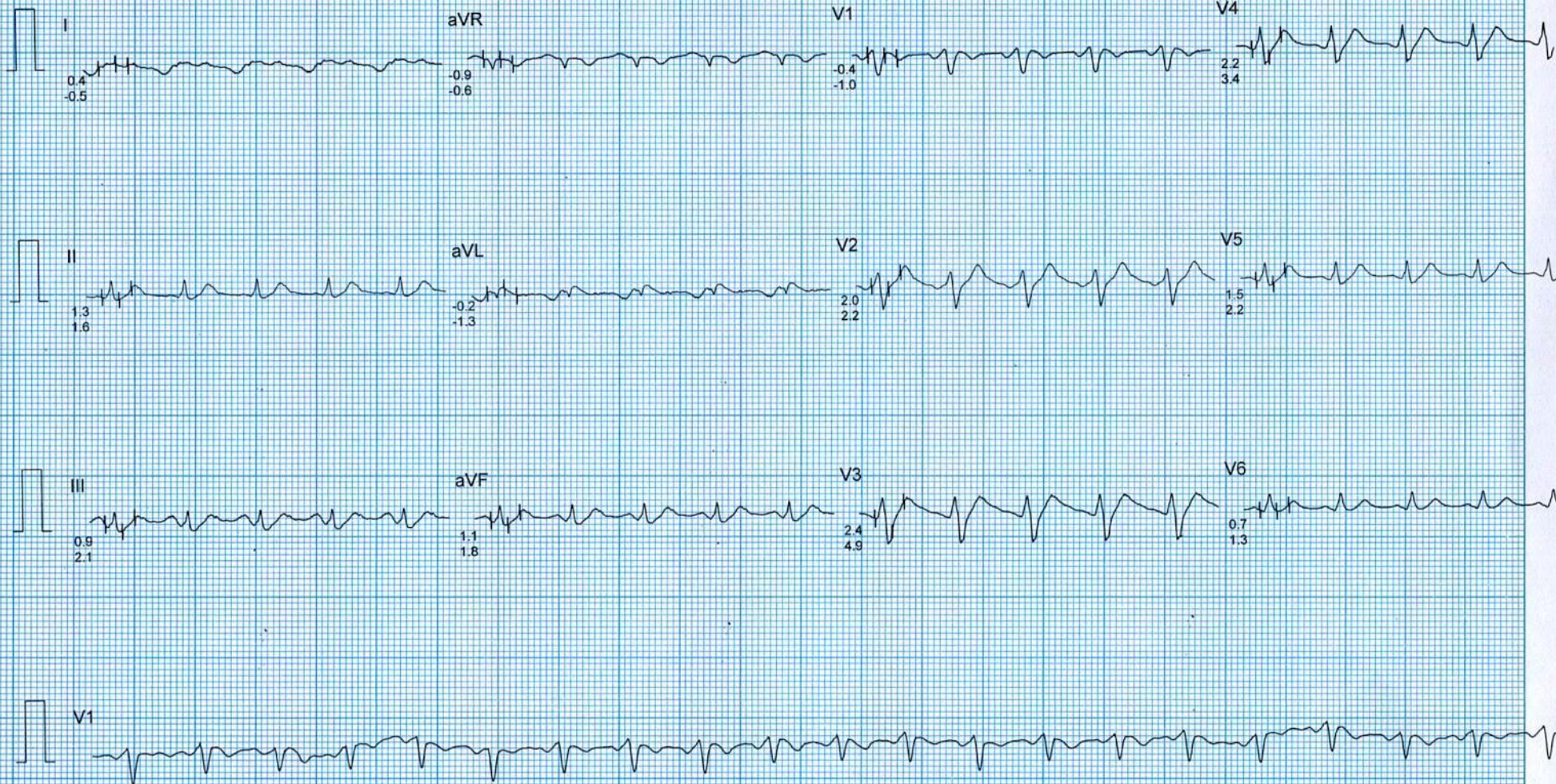
Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9:46

RATE : 128 BPM  
B.P. : 152/86 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 0:59

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

LINKED MEDIAN



Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9:46

RATE : 102 BPM  
B.P. : 148/84 mmHg

BRUCE  
RECOVERY (EVENT)  
PHASE TIME : 2:18

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

RAW E.C.G.



Mr. MR ABHISHEK SINGH  
I.D. : 121222425  
AGE/SEX : 34/M  
RECORDED : 15-2-2025 9:46

RATE : 96 BPM  
B.P. : 140/84 mmHg

BRUCE  
RECOVERY  
PHASE TIME : 2:59

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

LINKED MEDIAN

