


NAME : <b>Mr. VINAY J</b>	MR NO. : 22100955
AGE/SEX : 39 Yrs / Male	VISIT NO. : 164678
REFERRED BY :	DATE OF COLLECTION : 29-10-2022 at 09:34 AM
	DATE OF REPORT : 29-10-2022 at 03:15 PM
REF CENTER : MEDIWHEEL	

TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
<b><u>LIVER FUNCTION TEST (LFT)</u></b>			
TOTAL BILIRUBIN <i>Colorimetric Diazo Method</i>	0.63 mg/dL	0.2 - 1.2 mg/dL	
DIRECT BILIRUBIN <i>Colorimetric Diazo Method</i>	0.28 mg/dL	0 - 0.4 mg/dL	
INDIRECT BILIRUBIN <i>Calculation</i>	<b>0.35</b> mg/dl	0.2 - 0.8 mg/dl	
S G O T (AST) <i>IFCC Without Pyridoxal Phosphates</i>	42 U/L	up to 35 U/L	
S G P T (ALT) <i>IFCC Without Pyridoxal Phosphates</i>	36.9 U/L	up to 50 U/L	
ALKALINE PHOSPHATASE <i>p-Nitrophenyl Phosphate</i>	58 U/L	36 - 113 U/L	
SERUM GAMMA GLUTAMYLTRANSFERASE (GGT) <i>GCNA-IFCC</i>	37.0 U/L	15 - 85 U/L	
TOTAL PROTEIN <i>Biuret Colorimetric</i>	7.36 g/dl	6.2 - 8 g/dl	
S.ALBUMIN <i>Bromocresol Green (BCG)</i>	4.40 g/dl	3.5 - 5.2 g/dl	
S.GLOBULIN <i>Calculation</i>	3 g/dl	2.5 - 3.8 g/dl	
A/G RATIO <i>Calculation</i>	<b>1.5</b>	1 - 1.5	

*Krishna Murthy*



*A. Vamseedhar*

No. 79, Kendra Hanayyara Sangha Layout, Nagarbhavi Circle, Nagarbhavi, Bengaluru-560079

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BIOCHEMIST

CONSULTANT PATHOLOGIST

The laboratory values And Normal values need to be interpreted based on patients clinical characteristics. The values in reference range is for an average normal individual which may vary depending upon age, sex and other characteristics.

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website: www.mediclu.com

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### LIPID PROFILE TEST

<b>TOTAL CHOLESTEROL</b> <i>Cholesterol Oxidase-Peroxidase (CHOD-POD)</i>	161 mg/dL	up to 200 mg/dL Border Line: 200 – 240 mg/dL High: > 240 mg/dL	
<b>TRIGLYCERIDES</b> <i>Glycerol Peroxidase-Peroxidase (GPO-POD)</i>	197.0 mg/dL	up to 150 mg/dL Desirable: <150 mg/dL Border Line: 150 – 200 mg/dL High: >200 – 500 mg/dL Very High: > 500 mg/dL	
<b>HDL CHOLESTEROL - DIRECT</b> <i>PEG-Cholesterol Esterase</i>	38.0 mg/dl	40 - 60 mg/dl >= 60mg/dL - Excellent (protects against heart disease) 40-59 mg/dL - Higher the better <40 mg/dL - Lower than desired (major risk for heart disease)	
<b>LDL CHOLESTEROL - DIRECT</b> <i>Cholesterol Esterase-Cholesterol Oxidase</i>	83.6 mg/dL	up to 100 mg/dL 100-129 mg/dL- Near optimal/above optimal 130-159 mg/dL- Borderline High 160-189 mg/dL- High 190->190 mg/dL - Very High	
<b>VLDL CHOLESTEROL</b> <i>Calculation</i>	39.4 mg/dL	2 - 30 mg/dL	
<b>TOTAL CHOLESTROL/HDL RATIO</b> <i>Calculation</i>	4.2	up to 3.5 3.5-5.0 - Moderate >5.0 - High	
<b>LDL/HDL RATIO</b> <i>Calculation</i>	2.2	up to 2.5 2.5-3.3 - Moderate >3.3 - High	



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BIOCHEMIST

CONSULTANT PATHOLOGIST


For Home Sample Collections Contact: +91 99867 333 333

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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
BLOOD UREA <i>UREASE-GLUTAMATE DEHYDROGENASE (GLDH)</i>	15.8 mg/dL	15 - 50 mg/dL	
CREATININE <i>Jaffe Kinetic</i>	1.04 mg/dL	0.4 - 1.4 mg/dL	
URIC ACID <i>Uricase-Peroxidase</i>	7.3 mg/dL	3 - 7.2 mg/dL	
<b>SERUM ELECTROLYTES</b>			
SODIUM <i>Ion Selective Electrode (ISE)</i>	137 mmol/L	136 - 145 mmol/L	
POTASSIUM <i>Ion Selective Electrode (ISE)</i>	3.89 mmol/L	3.5 - 5.2 mmol/L	
CHLORIDE <i>Ion Selective Electrode (ISE)</i>	99 mmol/L	97 - 111 mmol/L	
CREATININE <i>Jaffe Method</i>	1.04 mg/dL	0.8 - 1.4 mg/dL	



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BIOCHEMIST

D.C.P. M.D.6

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(A Unit of Vijayalakshmi Diagnostics Pvt. Ltd.)

## Diagnostics & Speciality Centre

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TEST PARAMETER RESULT REFERENCE RANGE SPECIMEN

### COMPLETE BLOOD COUNT (CBC) WITH ESR

HAEMOGLOBIN <i>Colorimetric Method</i>	15.4 gm/dL	13 - 18 gm/dL
HEMATOCRIT (PCV) <i>Calculated</i>	46.5 %	40 - 54 %
RED BLOOD CELL (RBC) COUNT <i>Electrical Impedance</i>	5.52 million/cu.mm	4.5 - 5.9 million/cu.mm
PLATELET COUNT <i>Electrical Impedance</i>	3.23 Lakhs/cumm	1.5 - 4.5 Lakhs/cumm
MEAN CELL VOLUME (MCV) <i>Calculated</i>	84.3 fl	80 - 100 fl
Note : All normal and abnormal platelet counts are cross checked on peripheral smear.		
MEAN CORPUSCULAR HEMOGLOBIN (MCH) <i>Calculated</i>	27.9 pg	26 - 34 pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) <i>Calculated</i>	33.1 %	31 - 35 %
TOTAL WBC COUNT (TC) <i>Electrical Impedance</i>	8690 cells/cumm	4000 - 11000 cells/cumm
NEUTROPHILS <i>VCS Technology/Microscopic</i>	61 %	40 - 75 %
LYMPHOCYTES <i>VCS Technology/Microscopic</i>	25 %	25 - 40 %
<b>DIFFERENTIAL COUNT</b>		
EOSINOPHILS <i>VCS Technology/Microscopic</i>	06 %	0 - 7 %
MONOCYTES <i>VCS Technology/Microscopic</i>	08 %	1 - 8 %
BASOPHILS <i>Electrical Impedance</i>	00 %	
BLOOD GROUP & Rh TYPING <i>Tube Agglutination (Forward and Reverse)</i>	"A" Positive	



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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
GLYCATED HAEMOGLOBIN (HbA1C) <i>HPLC</i>	5.6 %	<b>American Diabetic Association (ADA) recommendations:</b> Non diabetic adults : <5.7 % At risk (Pre diabetic): 5.7 – 6.4% Diabetic : >= 6.5% <b>Therapeutic goal for glycemic control :</b> Goal for therapy: < 7.0% Action suggested: > 8.0%	

ESTIMATED AVERAGE GLUCOSE (eAG) 114.02 mg/dL

*Calculation*

**Comments:**

This assay is useful for diagnosing Diabetes and evaluating long term control of blood glucose concentrations in diabetic patients. It reflects the mean glucose concentration over the previous period of 8 to 12 weeks and is a better indicator of long term glycemic control as compared with blood and urine glucose measurements. This provides a additional criterion for assessing glucose control because glycated hemoglobin values are free of day-to-day glucose fluctuation and are unaffected by exercise or food ingestion.

After a sudden alteration in blood glucose concentration, the rate of change of HbA1c is rapid during initial 2 months, followed by more gradual change approaching steady state 3 months later.

FASTING BLOOD SUGAR 116.1 mg/dl 70 - 110 mg/dl  
*Hexokinase*

POST PRANDIAL BLOOD SUGAR 126 mg/dl 80 - 150 mg/dl  
*Hexokinase*



*Krishna M. u.*




*A. Vamseedhara*

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### URINE ROUTINE & MICROSCOPIC

#### PHYSICAL EXAMINATION

Colour <i>Visual Method</i>	Pale Yellow	Pale yellow- yellow	
Appearance <i>Visual Method</i>	Clear	Clear/Transparent	
Specific Gravity <i>Strips Method</i>	1.020	1.005-1.035	
pH	6.0	4.6-8.5	

#### CHEMICAL EXAMINATION (DIPSTICK)

Protein <i>Strips Method</i>	Nil	Nil -Trace	
Glucose <i>Strips Method</i>	Nil	Nil	
Blood <i>Strips Method</i>	Negative	Negative	
Ketone Bodies <i>Strips Method</i>	Absent	Negative	
Urobilinogen <i>Strips Method</i>	Normal	Normal	
Bile Salt <i>Strips Method</i>	Negative	Negative	
Bilirubin <i>Strips Method</i>	Negative	Negative	
Bile Pigments	Negative	NIL	

#### MICROSCOPY

Pus Cells (WBC) <i>Light Microscopic</i>	3 - 4 /hpf	0-5/hpf	
Epithelial Cells <i>Light Microscopic</i>	1 - 2 /hpf	0-4/hpf	
RBC <i>Light Microscopic</i>	Not Seen /hpf	0-2/hpf	
Cast <i>Light Microscopic</i>	NIL	NIL	
Crystal <i>Light Microscopic</i>	NIL	Nil	

FASTING URINE SUGAR (FUS)	NIL	NIL	
POSTPRANDIAL URINE SUGAR	NIL	NIL	



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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
<b>THYROID PROFILE</b>			
TOTAL TRIIODOTHYRONINE (T3) CMIA	1.10 ng/mL	0.87 - 1.78 ng/mL	
TOTAL THYROXINE (T4) CMIA	<b>5.79</b> µg/dL	6.09 - 12.23 µg/dL	
THYROID STIMULATING HORMONE (TSH) CMIA	2.06 µIU/mL	0.38 - 5.33 µIU/mL	
		1st Trimester: 0.05 - 3.70	
		2nd Trimester: 0.31 - 4.35	
		3rd Trimester: 0.41 - 5.18	

- 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.
  - Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active.
  - Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy.

**Clinical Use:**

- Primary Hypothyroidism
- Hyperthyroidism
- Hypothalamic - Pituitary hypothyroidism
- Inappropriate TSH secretion
- Nonthyroidal illness
- Autoimmune thyroid disease
- Pregnancy associated thyroid disorders
- Thyroid dysfunction in infancy and early childhood

**PROSTATIC SPECIFIC ANTIGEN (PSA)**

PROSTATIC SPECIFIC ANTIGEN (PSA) CMIA	0.66 ng/mL	Up to 4ng/mL: Normal 4-10 ng/mL Hypertrophy & benign genito urinary conditions. >10 ng/mL Suspicious of malignancy.
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PSA is used for monitoring patients with a history of prostate cancer and as an early indicator of recurrence and response to treatment. The test is commonly used for Prostate cancer screening.

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NAME	MR. VINAY J	DATE:	29-10-2022
AGE:	39 YEARS	ID. NO:	196319
GENDER:	MALE	REFERRED BY:	MEDIWHEEL

### USG REPORT - ABDOMEN AND PELVIS

#### OBSERVATION:

#### LIVER:

Liver is normal in size (13.4cm) and shows moderate diffuse increase in echotexture. No focal lesion is seen. Intrahepatic biliary radicles not dilated. Hepatic & portal veins are normal. CBD is normal.

#### GALL BLADDER:

Normal in distension. Lumen echo free. Wall thickness is normal.

#### PANCREAS:

Body and head appears normal. No focal lesion seen. Pancreatic duct not dilated. Tail not visualized.

#### SPLEEN:

Normal in size (9.4 cm) with normal homogenous echotexture. No focal lesion is seen.

#### RIGHT KIDNEY:

Right kidney measures 9.4 x 1.0 cm (Length x parenchymal thickness) with normal echo pattern and cortical thickness.

The shape, size and contour of the right kidney appear normal.

Cortical medullary differentiation is maintained.

No evidence of pelvicalyceal dilatation. No sonological detectable calculi seen.

#### LEFT KIDNEY:

Left kidney measures 9.7 x 1.3 cm (Length x parenchymal thickness) with normal echo pattern and cortical thickness.

The shape, size and contour of the left kidney appear normal.

Cortical medullary differentiation is maintained.

No evidence of pelvicalyceal dilatation. No sonological detectable calculi seen.



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<b>AGE:</b>	<b>39 YEARS</b>	<b>ID. NO:</b>	<b>196319</b>
<b>GENDER:</b>	<b>MALE</b>	<b>REFERRED BY:</b>	<b>MEDIWHEEL</b>

### USG REPORT - ABDOMEN AND PELVIS

#### URINARY BLADDER:

Is normal in contour. No intraluminal echoes are seen. No calculus or diverticulum is seen. Wall thickness appears normal.

#### PROSTATE:

Is normal in size (Volume-23 cc) with normal echo pattern. No focal lesion seen.

No evidence of free fluid in the abdomen or pelvis.

#### IMPRESSION:

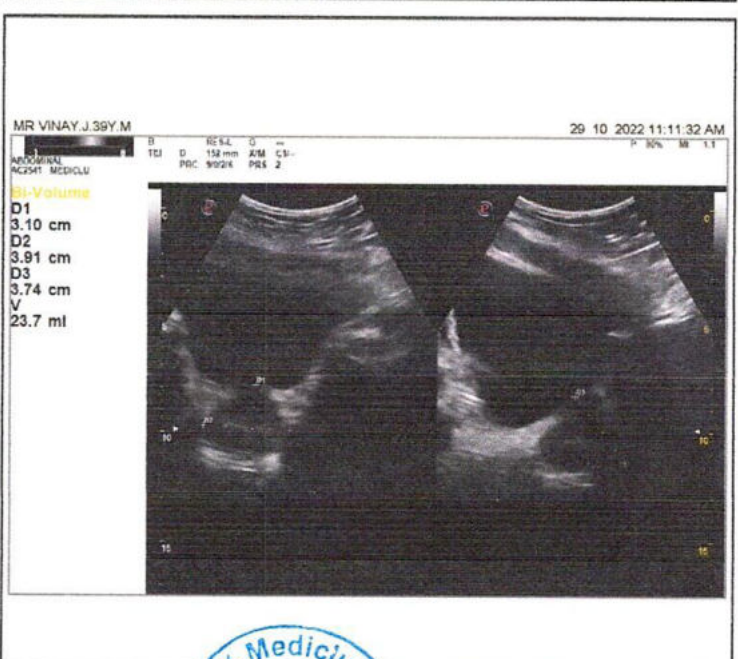
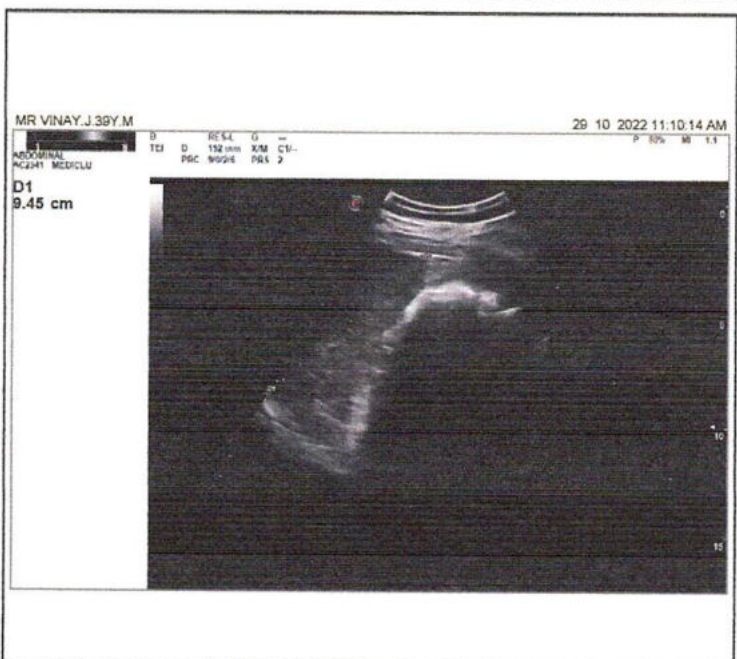
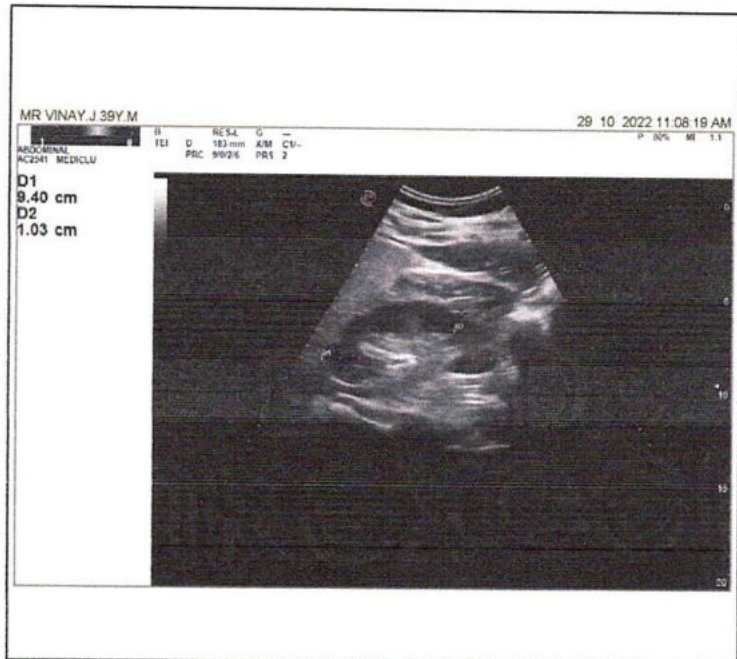
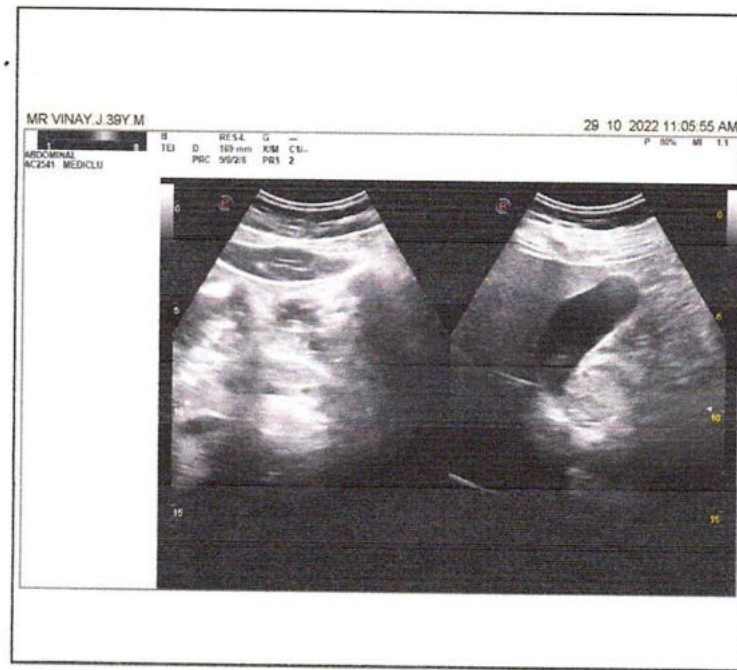
- **Grade II fatty liver.**
- **No other significant sonographic abnormality detected.**



**Dr. MOHAN S. MDRD**  
**Consultant Radiologist**









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AGE:	39 YEARS	ID. NO:	196319
GENDER:	MALE	REFERRED BY:	MEDIWHEEL

### X-RAY CHEST (PA VIEW)

#### OBSERVATIONS:

The lung fields are clear bilaterally.

CP angles are clear.

Both the hila appear normal.

Cardiac diameter is within normal limits.

Tracheal is mid line.

Visible bony thoracic cage is normal.

Adjacent soft tissues appear normal.

#### IMPRESSION:

- No significant abnormality in the visualized lung fields.

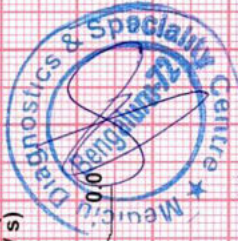


**Dr. MOHAN S. MDRD**  
**Consultant Radiologist**





# Mediclu Diagnostics & Speciality Centre



**MR VINAY J (39 M)**  
 ID: 258741469  
 Date: 29-Oct-22  
 Stage Time: 0 m 0 s  
 Exec Time: 0 m 18 s  
 HR: 101 bpm  
 Stage: Supine  
 Speed: 0 mph  
 Grade: 0 %  
 (THR: 162 bpm)  
 B.P.: 127 / 88

ST Level (mm)	ST Slope (mV / s)	ST Level (mm)	ST Slope (mV / s)
0.4	0.4	V1	0.2
0.6	0.4	V2	1.7
0.0	-0.4	V3	0.8
-0.6	-0.7	V4	0.8
0.0	0.0	V5	1.1
0.2	0.0	V6	0.6

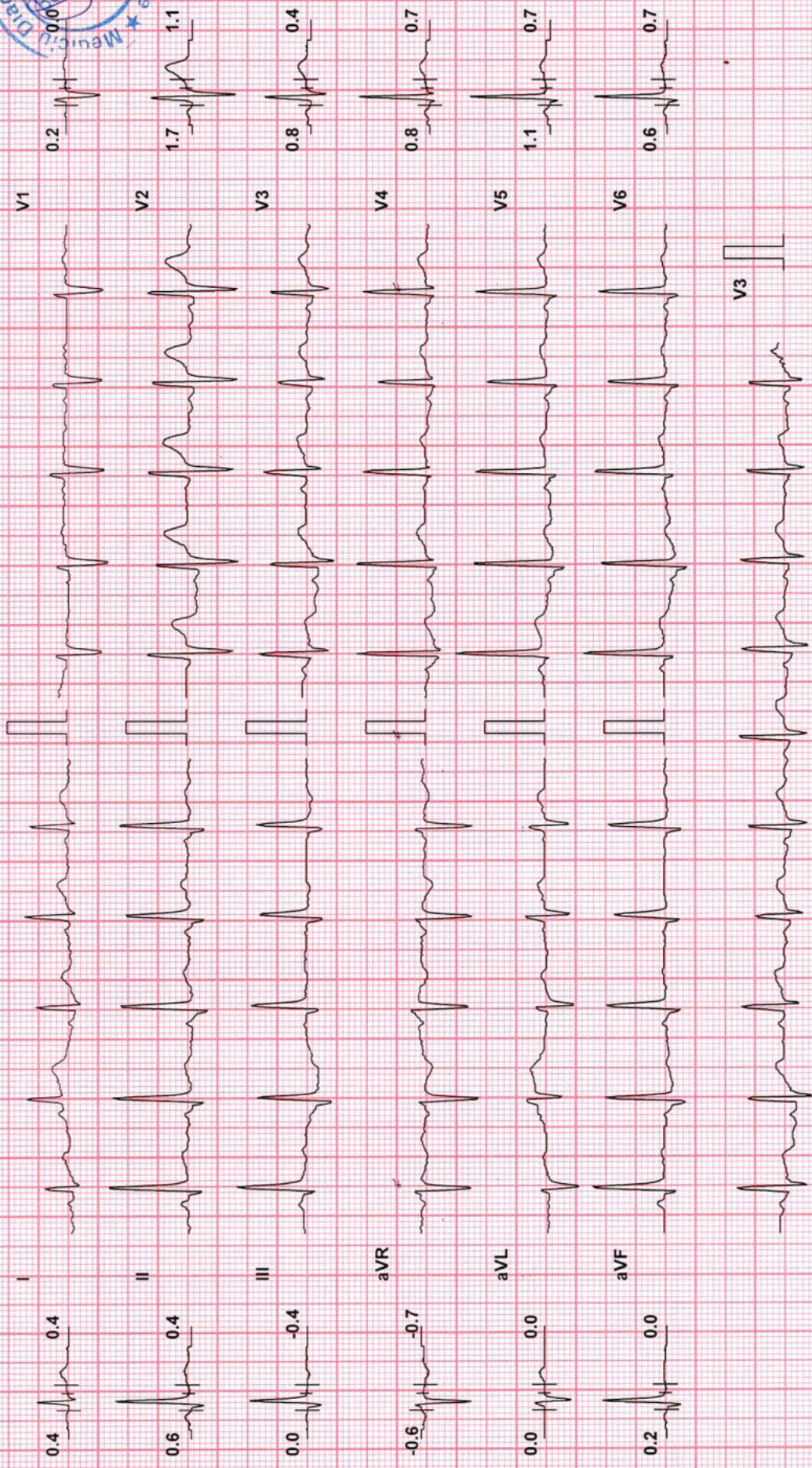


Chart Speed: 25 mm/sec  
 Filter: 35 Hz  
 Mains Filt: ON  
 Amp: 10 mm  
 Iso = R - 60 ms  
 J = R + 60 ms  
 Post J = J + 60 ms  
 Schiller Spandan V 4.51



# Mediclu Diagnostics & Speciality Centre

MR VINAY J (39 M)

ID: 258741469

Date: 29-Oct-22 Exec Time : 0 m 0 s

Stage Time : 0 m 21 s HR: 98 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph Grade: 0 %

(THR: 162 bpm) B.P: 127 / 88

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

0.2 0.4

0.0 0.0

0.4 0.0

1.5 1.1

-0.2 -0.7

0.8 0.4

-0.6 -0.4

1.1 0.7

0.0 0.0

0.6 0.4

0.0 -0.4

0.4 0.4

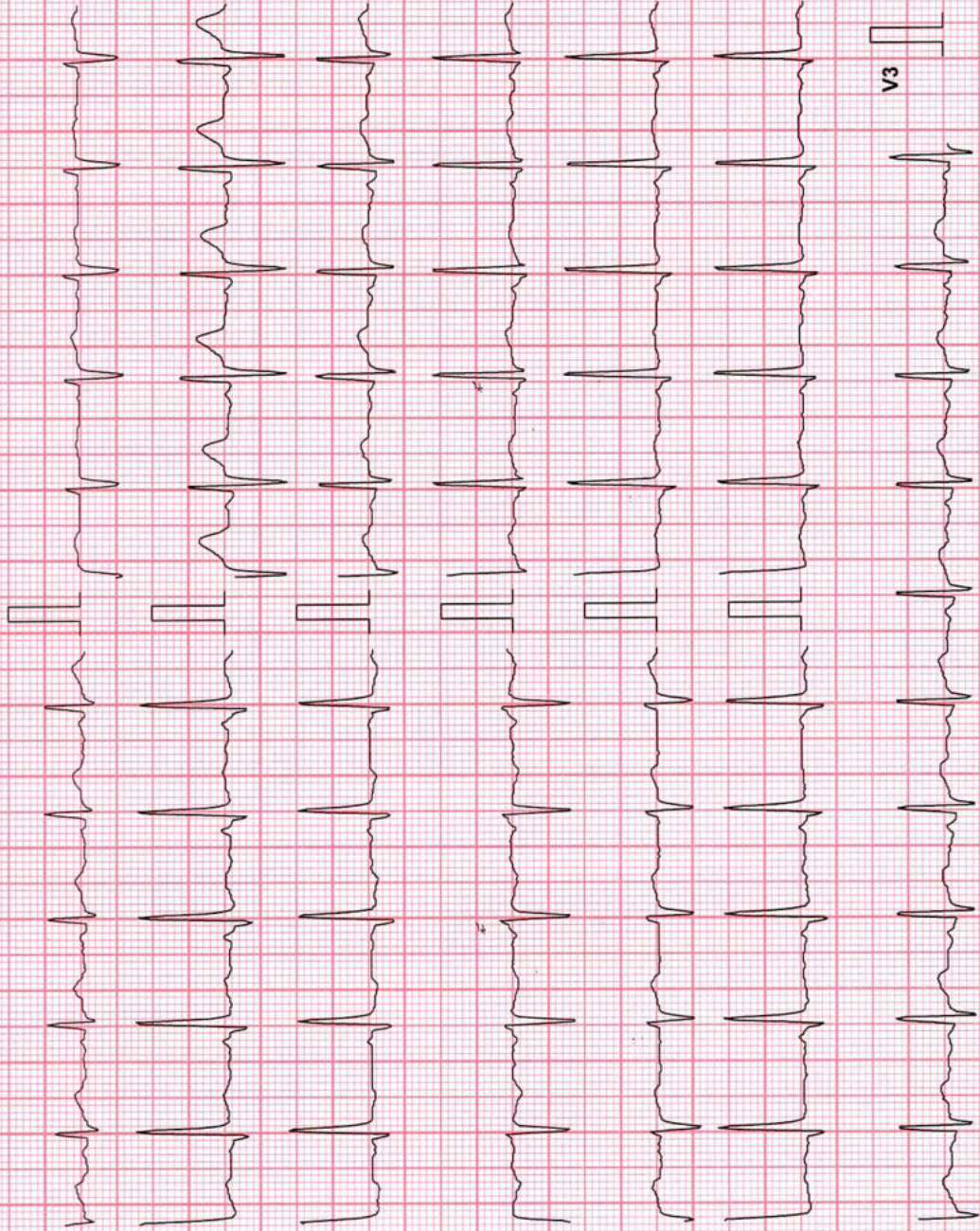
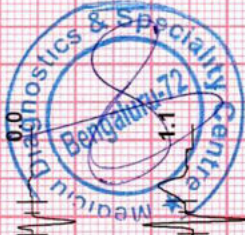


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Filter: 35 Hz

Mains Filtr: ON Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms

Post J = J + 60 ms

Schiller Spantdan V 4.51



# Mediclu Diagnostics & Speciality Centre

MR VINAY J (39 M)

ID: 258741469

Date: 29-Oct-22

Exec Time: 0 m 0 s

Stage Time: 0 m 16 s

HR: 100 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 127 / 88

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

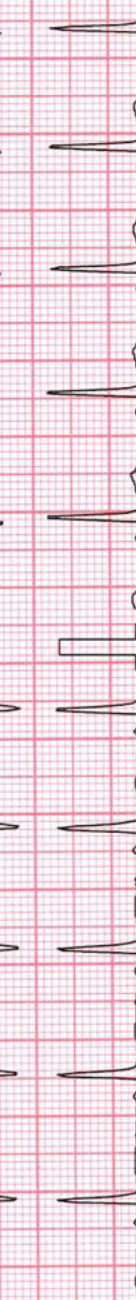
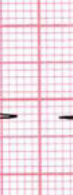
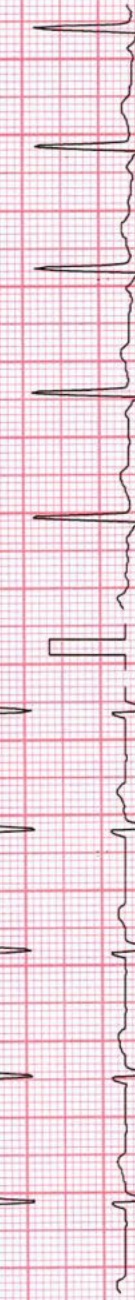
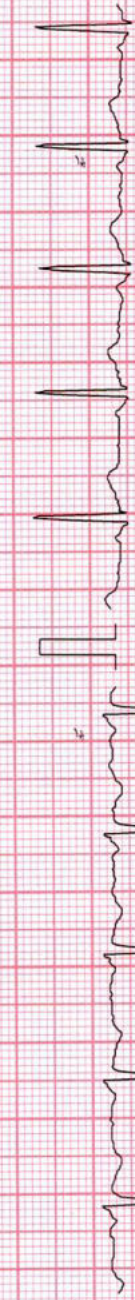
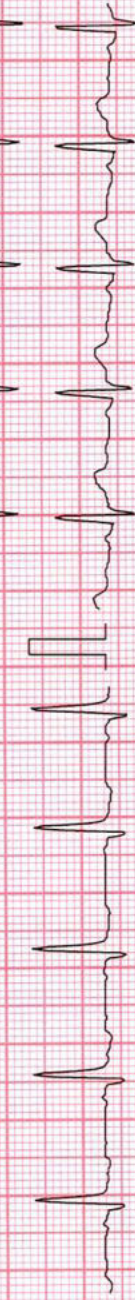
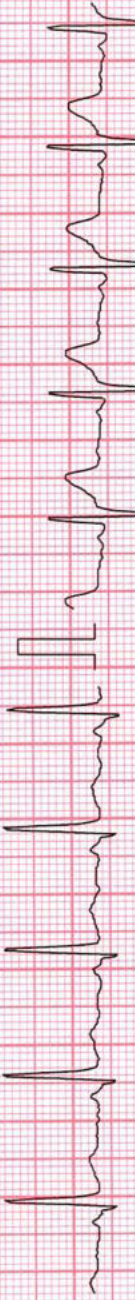
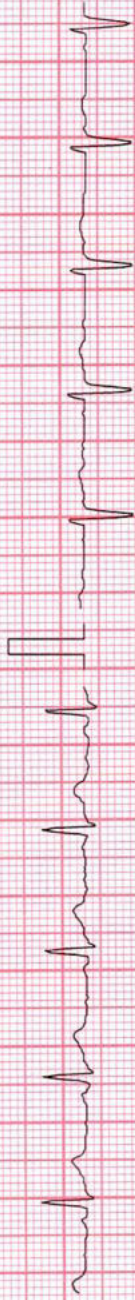


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Mains Fil: ON

Amp: 10 mm

ISO = R: 60 ms

J = R + 60 ms

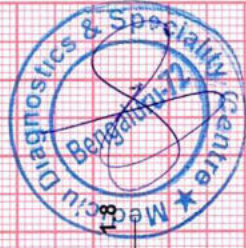
Post J = J + 60 ms

Schiller Spandan V 4.51

BPL-DYNATRAC



# Mediclu Diagnostics & Speciality Centre



**MR VINAY J (39 M)**  
 ID: 258741469  
 Date: 29-Oct-22  
 Exec Time : 3 m 0 s  
 Stage Time : 3 m 0 s  
 HR: 140 bpm  
 Protocol: Bruce  
 Stage: 1  
 Speed: 1.7 mph  
 Grade: 10 %  
 (THR: 162 bpm)  
 B.P: 127 / 88

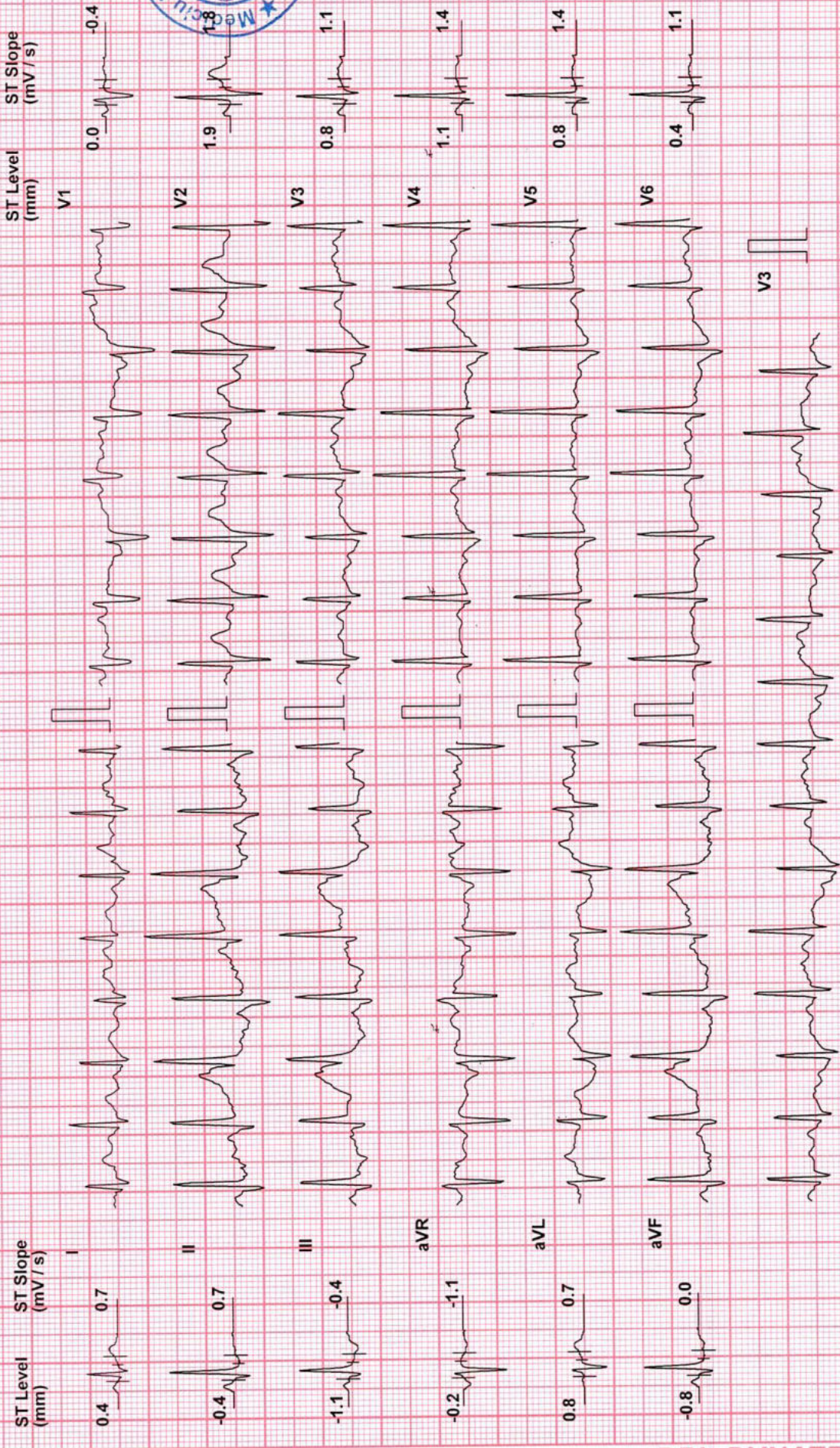


Chart Speed: 25 mm/sec  
 Filter: 35 Hz  
 Amp: 10 mm  
 Mains Flt: ON  
 Iso = R - 60 ms  
 J = R + 60 ms  
 Post J = J + 60 ms  
 Schiller Spandan V 4.51



# Mediclu Diagnostics & Speciality Centre

MR VINAY J (39 M)

Protocol: Bruce

ID: 258741469

Date: 29-Oct-22

Exec Time : 6 m 0 s

Stage Time : 3 m 0 s

HR: 158 bpm

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 162 bpm)

B.P.: 127 / 88

ST Level (mm)

ST Slope (mV/s)

0.4 1.1

-0.6 1.4

-1.1 0.0

0.0 -1.4

0.8 0.7

-1.1 0.4

ST Level (mm)

ST Slope (mV/s)

0.0 -0.4

1.3 2

0.2 1.4

0.2 1.4

0.0 1.1

-0.2 1.1

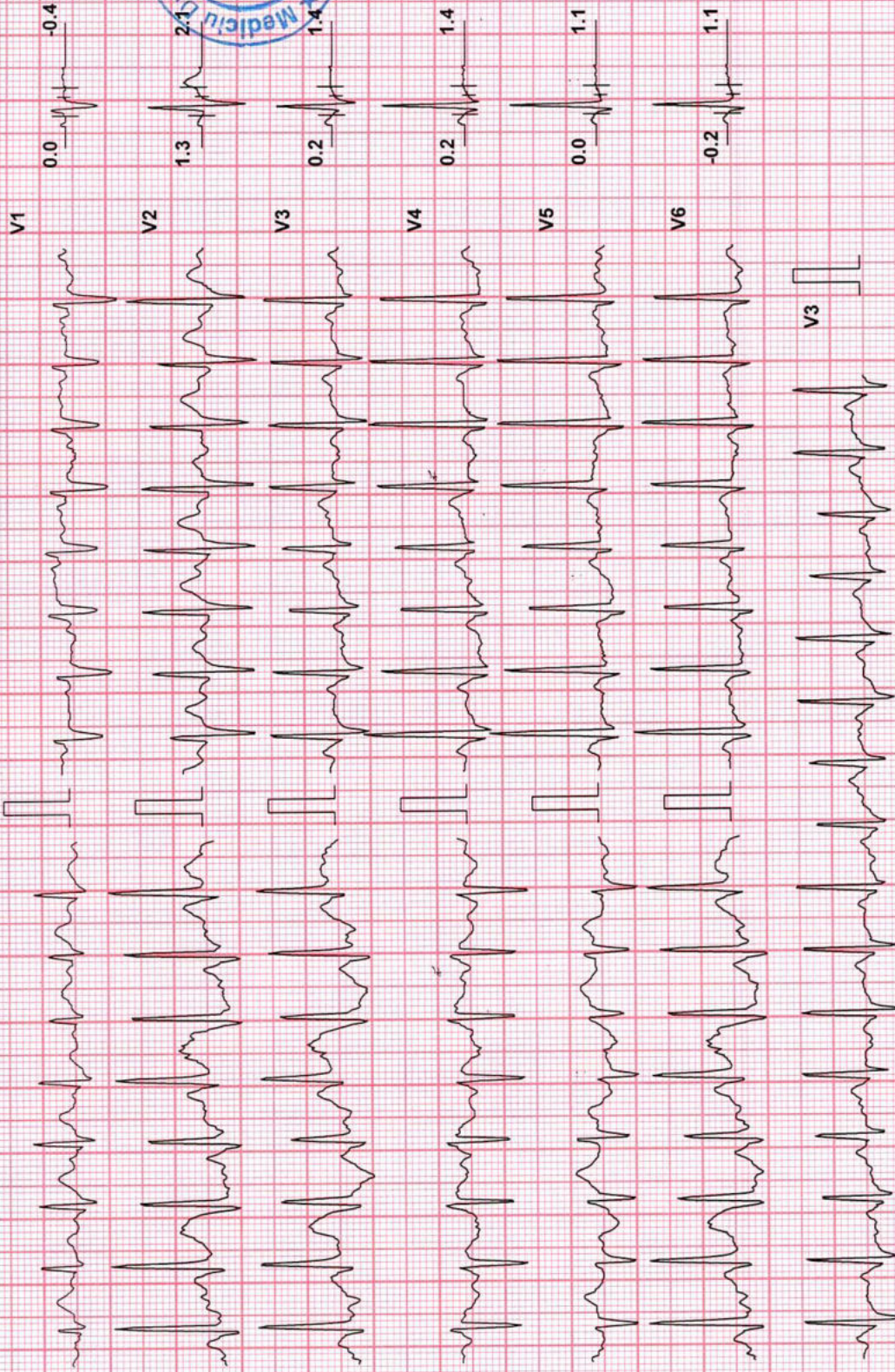


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

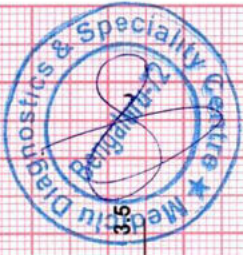
J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51



# Mediclu Diagnostics & Speciality Centre



MR VINAY J (39 M)

ID: 258741469

Date: 29-Oct-22

Exec Time : 9 m 0 s

Stage Time : 3 m 0 s

HR: 176 bpm

Protocol: Bruce

Stage: 3

Speed: 3.4 mph

Grade: 14 %

(THR: 162 bpm)

B.P.: 127 / 88

ST Level (mm)

ST Slope (mV / s)

ST Level (mm)

ST Slope (mV / s)

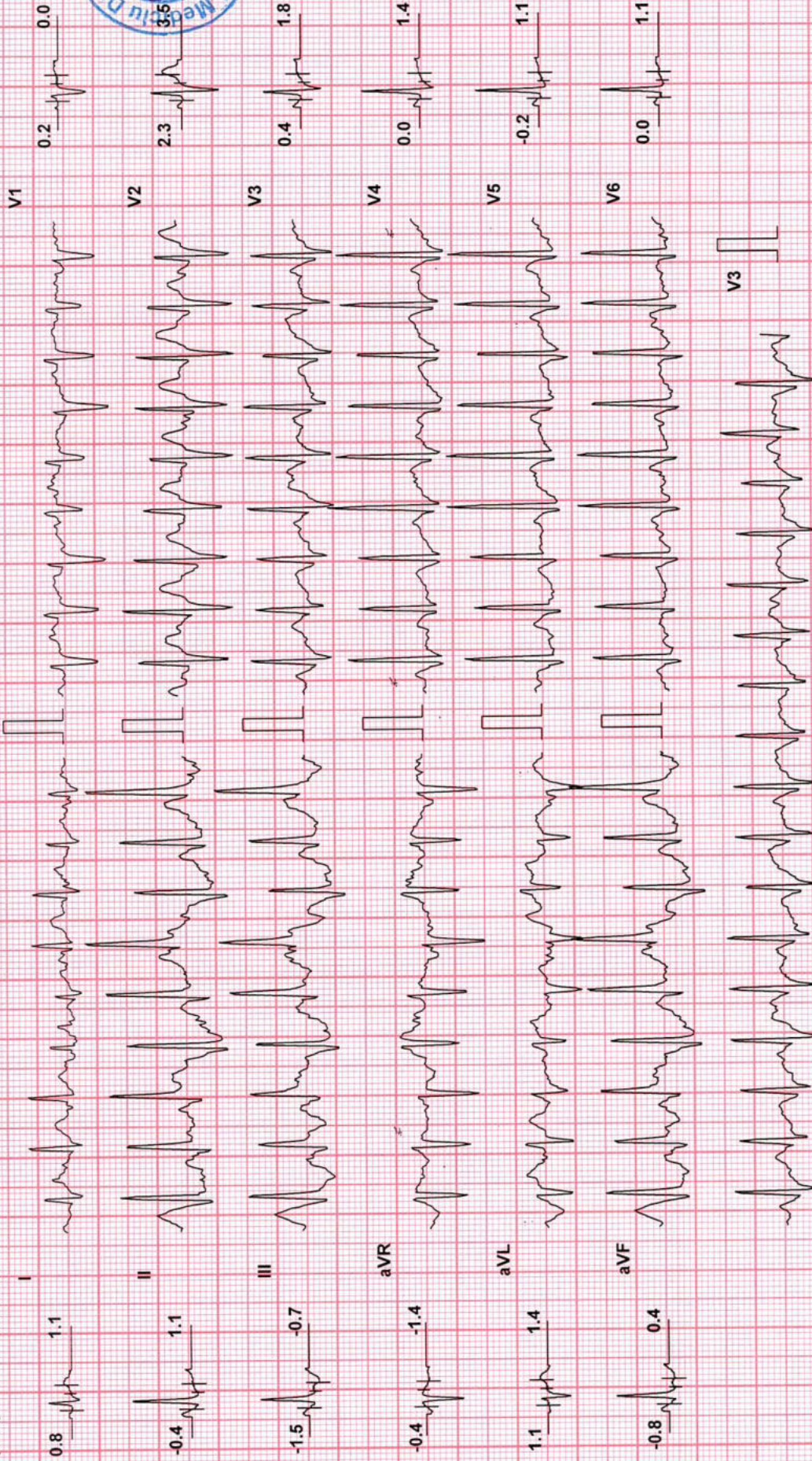


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51



# Mediclu Diagnostics & Speciality Centre



**MR VINAY J (39 M)** ID: 258741469 Date: 29-Oct-22 Exec Time : 12 m 0 s Stage Time : 3 m 0 s **HR: 200 bpm**  
 Protocol: Bruce Stage: 4 Speed: 4.2 mph Grade: 16 % (THR: 162 bpm) B.P.: 130 / 90

ST Level (mm)	ST Slope (mV/s)	ST Level (mm)	ST Slope (mV/s)
0.4	1.4	V1	0.6
-1.1	1.1	V2	2.3
-1.9	-1.1	V3	1.5
0.0	-1.8	V4	1.3
1.3	1.4	V5	0.8
-1.7	0.0	V6	0.4

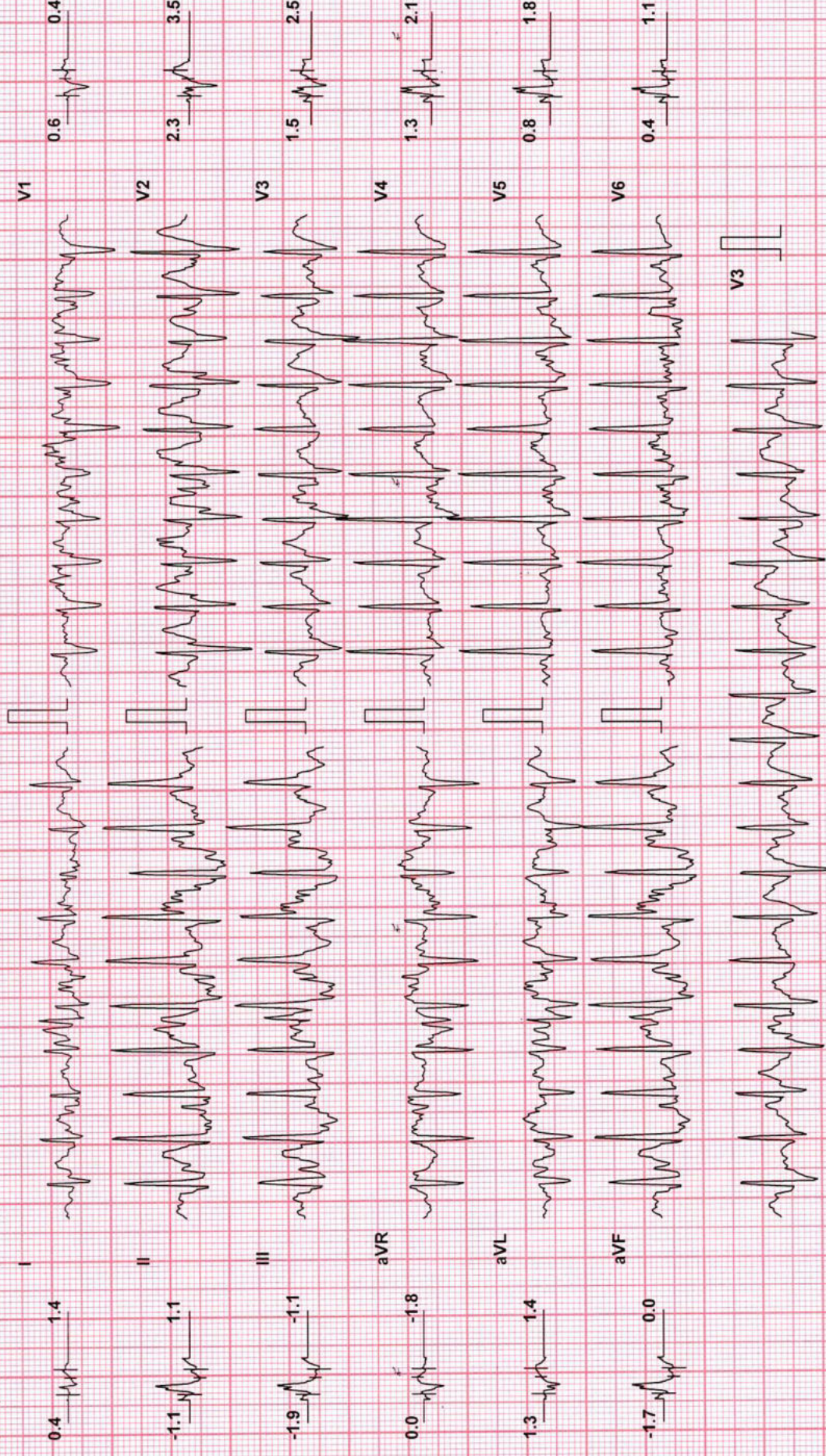


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Fil: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms  
 Schiller Spandan V + 5f



# Mediclu Diagnostics & Speciality Centre



MR VINAY J (39 M)

ID: 258741469

Date: 29-Oct-22

Exec Time : 12 m 1 s

Stage Time : 0 m 1 s

HR: 200 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 5 mph

Grade: 18 %

(THR: 162 bpm)

B.P: 130 / 90

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

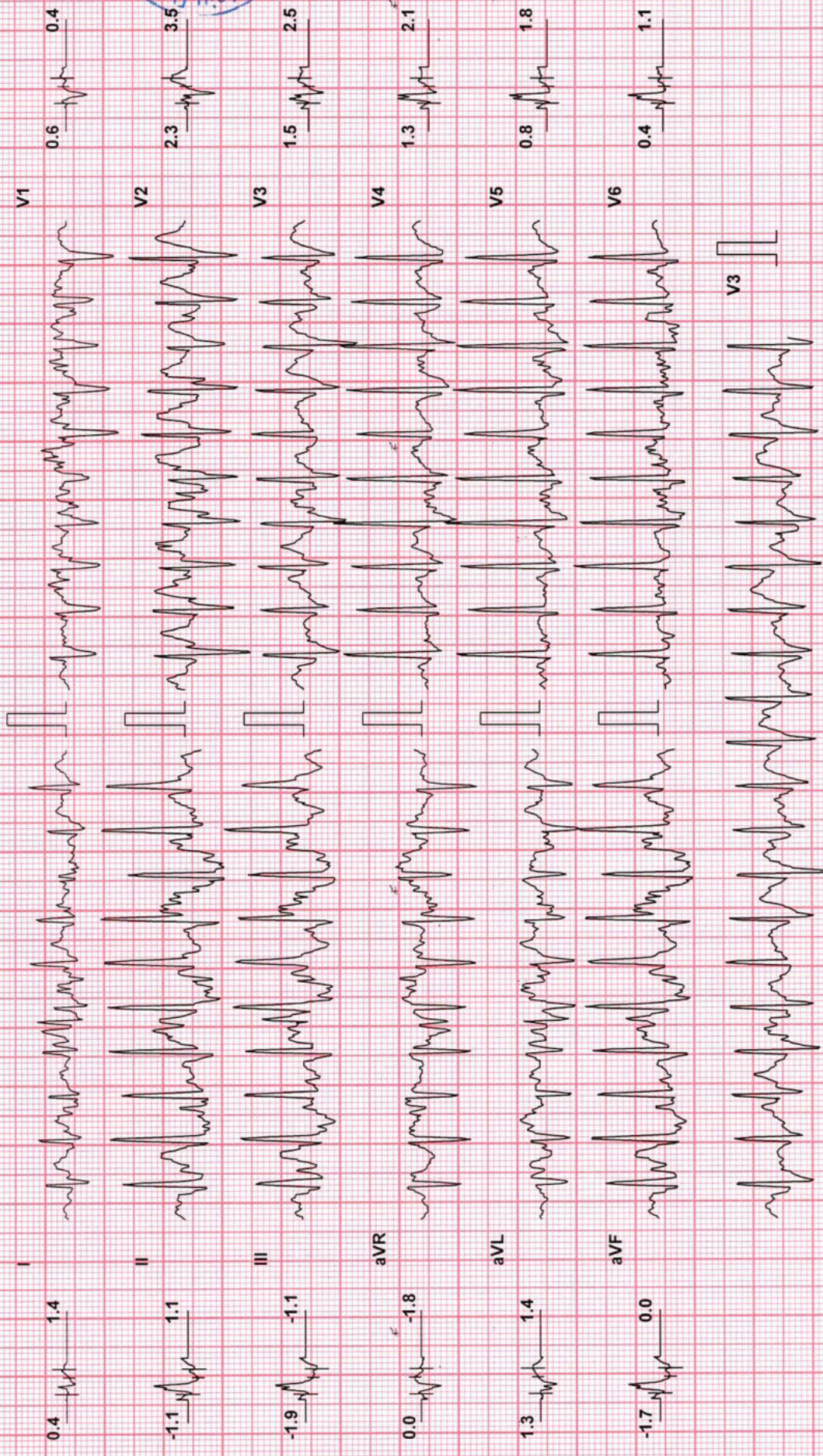


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

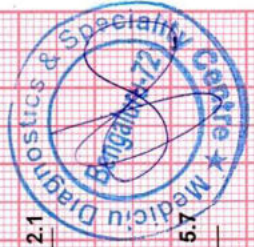
J = R + 60 ms

Post J = J + 60 ms

Schiller Spandau V 4.51



# Mediclu Diagnostics & Speciality Centre



**MR VINAY J (39 M)**

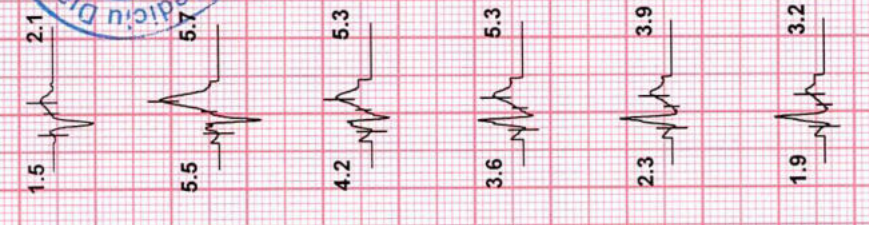
Protocol: Bruce

ST Level (mm) ST Slope (mV/s)



HR: 173 bpm

ST Level (mm) ST Slope (mV/s)



Exec Time : 12 m 1 s Stage Time : 1 m 0 s

Date: 29-Oct-22

ID: 258741469

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 130 / 90

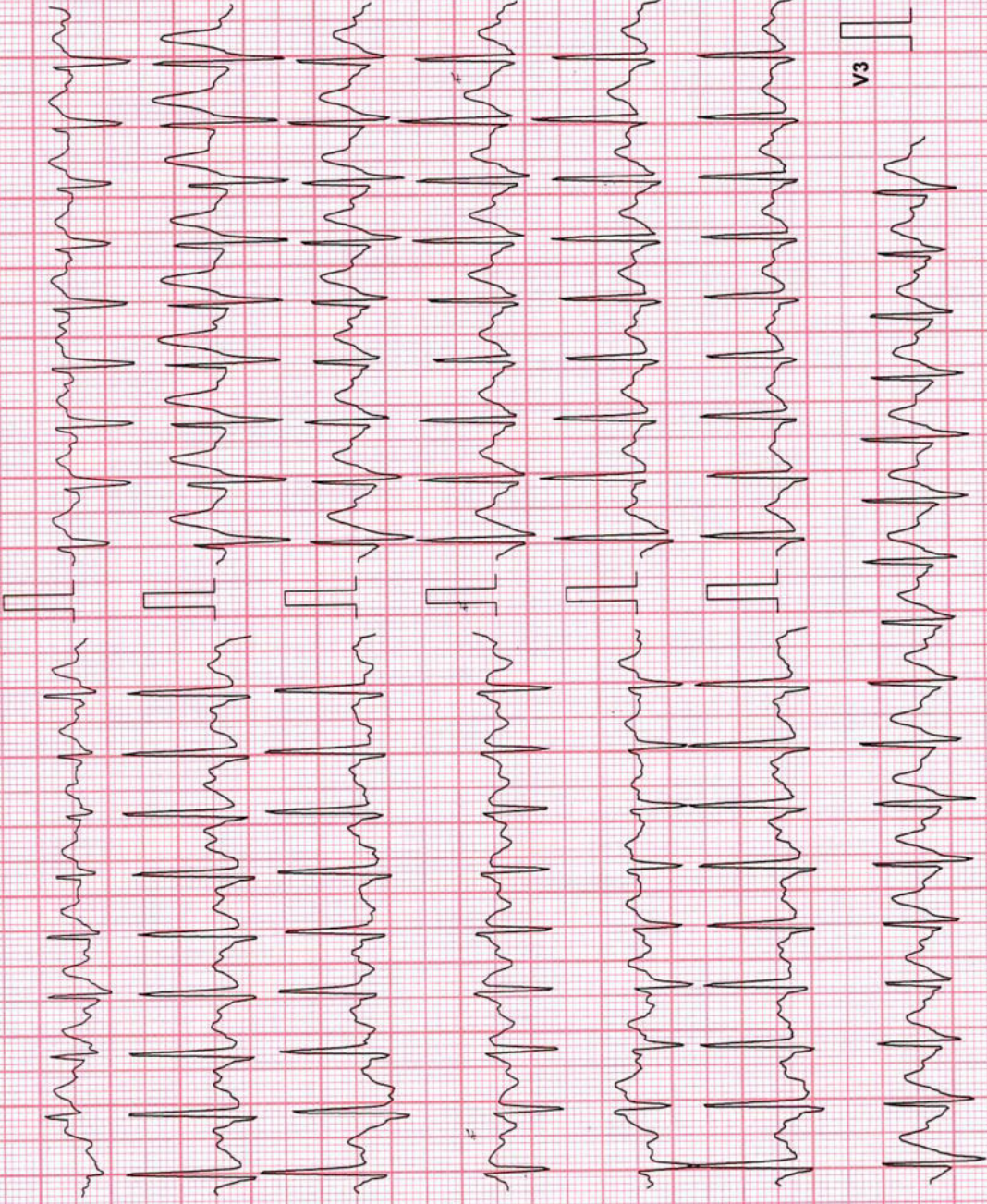


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandau V 4.51



# Mediclu Diagnostics & Speciality Centre



**MR VINAY J (39 M)**

ID: 258741469 Date: 29-Oct-22 Exec Time: 12 m. 1 s Stage Time: 1 m. 0 s **HR: 144 bpm**

Protocol: Bruce

Stage: Recovery(2) Speed: 0 mph Grade: 0 % (THR: 162 bpm) B.P: 130/90

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

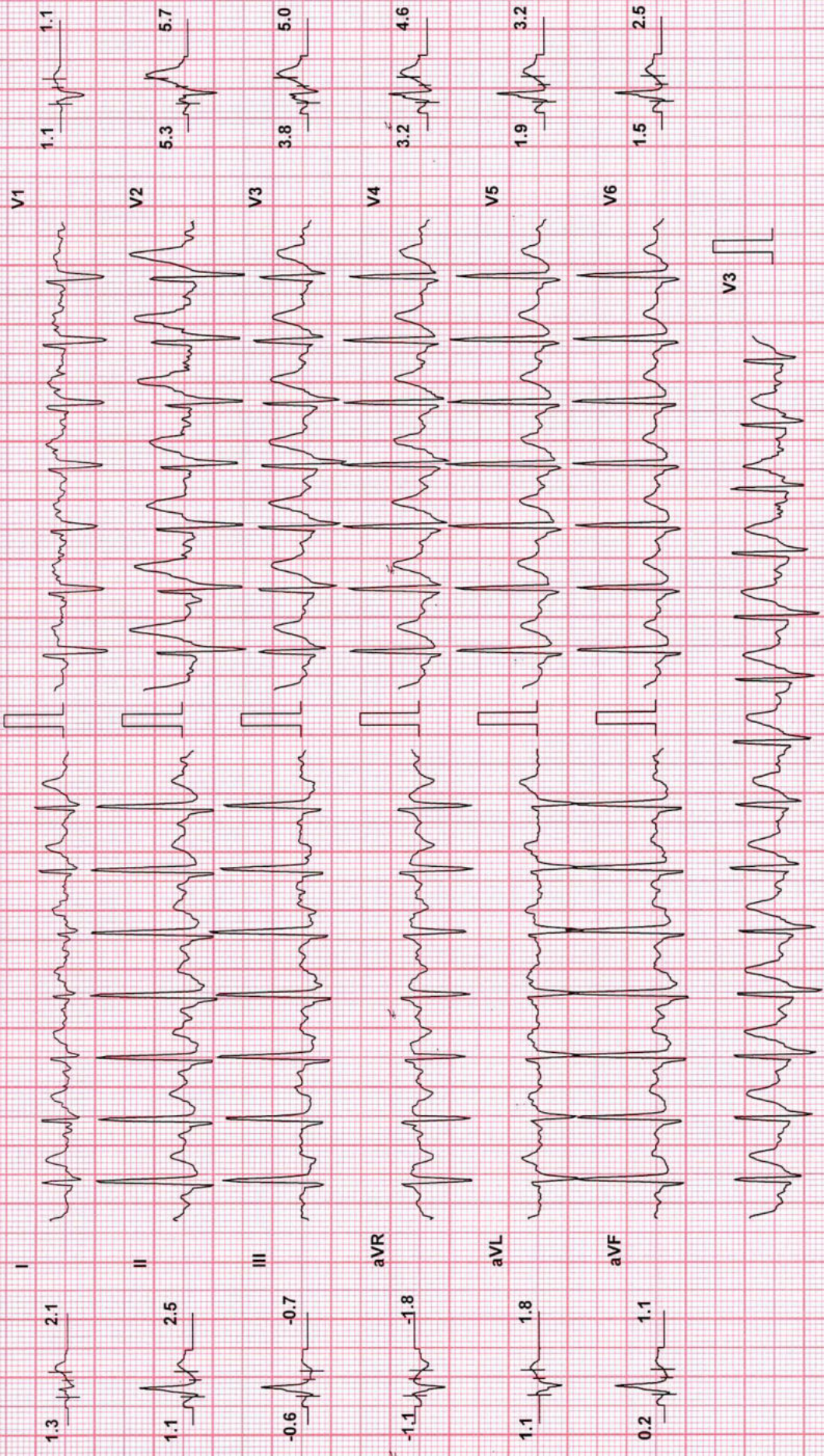


Chart Speed: 25 mm/sec  
Schiller Spandau V 4.51

Mains Filtr: ON Amp: 10 mm Filter: 35 Hz

Isd = R - 60 ms J = R + 60 ms Post J = J + 60 ms



# Mediclu Diagnostics & Speciality Centre



**MR VINAY J (39 M)**  
 ID: 258741469  
 Date: 29-Oct-22  
 Exec Time: 12 m 1 s  
 Stage Time: 1 m 0 s  
**HR: 134 bpm**

Protocol: Bruce  
 Stage: Recovery(3)  
 Speed: 0 mph  
 Grade: 0 %  
 (THR: 162 bpm)  
 B.P: 130/90

ST Level (mm) ST Slope (mV/s)

I	0.4	1.1
II	0.0	0.7
III	-0.8	-0.7
aVR	-0.4	-1.1
aVL	0.6	1.1
aVF	-0.4	0.0
V1	0.6	1.1
V2	3.2	4.2
V3	1.7	1.8
V4	1.3	1.8
V5	0.8	1.4
V6	0.4	1.1

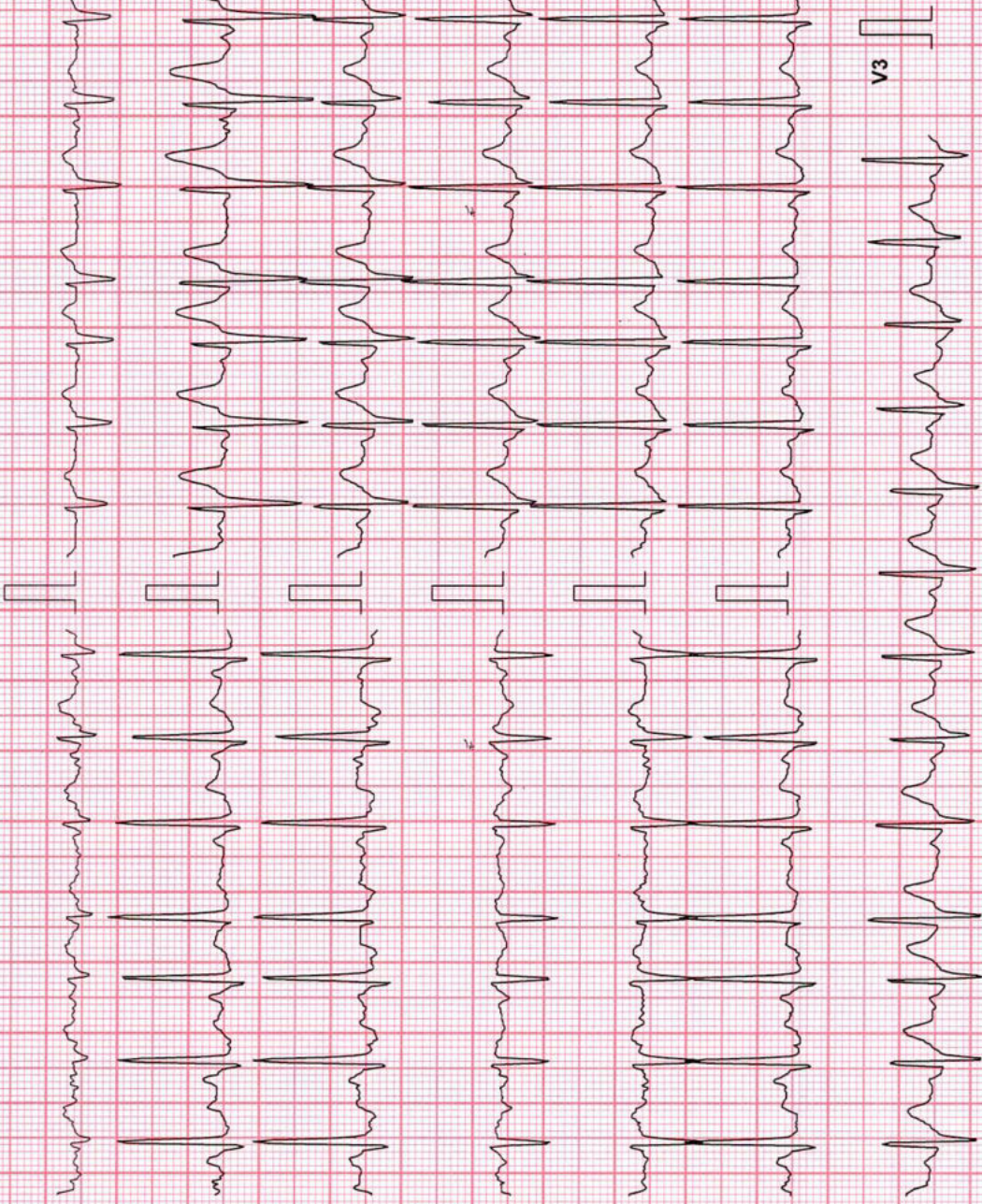
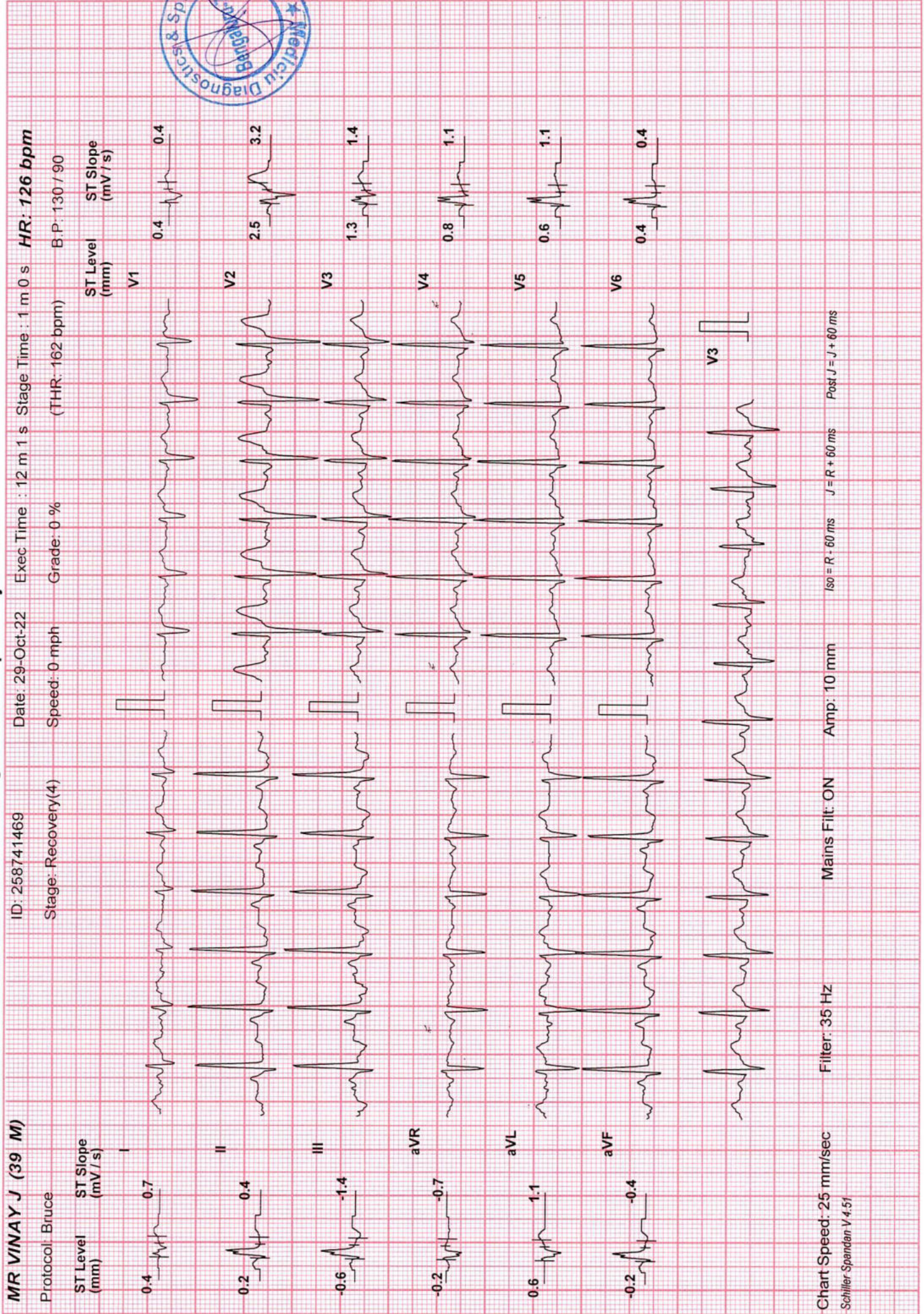
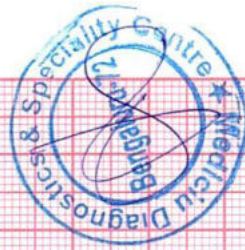


Chart Speed: 25 mm/sec  
 Schiller Spantán V 4.51  
 Filter: 35 Hz  
 Mains Filt: ON  
 Amp: 10 mm  
 Iso = R - 60 ms  
 J = R + 60 ms  
 Post J = J + 60 ms





MR VINAY J (39 M)

ID: 258741469

Date: 29-Oct-22

Exec Time : 12 m 1 s

Stage Time : 1 m 0 s

HR: 126 bpm

Protocol: Bruce

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 130 / 90

ST Level (mm)

ST Slope (mV / s)

ST Level (mm)

ST Slope (mV / s)

0.4

0.7

0.4

0.4

0.2

0.4

2.5

3.2

-0.6

-1.4

1.3

1.4

-0.2

-0.7

0.8

1.1

0.6

1.1

0.6

1.1

-0.2

-0.4

0.4

0.4

Chart Speed: 25 mm/sec

Filter: 35 Hz

Amp: 10 mm

Mains Filt: ON

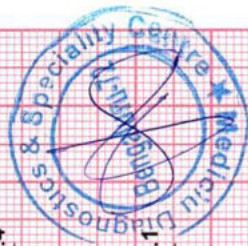
ISO = R · 60 ms

Post J = J + 60 ms

Schiller Spandau V 4.51



# Mediclu Diagnostics & Speciality Centre



MR VINAY J (39 M)

Protocol: Bruce

ST Level (mm) ST Slope (mV/s)

0.2 0.4

0.0 0.4

-0.4 -0.4

-0.2 -0.7

0.2 0.4

-0.2 0.0

ID: 258741469

Date: 29-Oct-22

Exec Time : 12 m 1 s

Stage Time : 1 m 0 s

HR: 125 bpm

Stage: Recovery(5)

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 130 / 90

ST Level (mm) ST Slope (mV/s)

V1 0.2 0.4

V2 1.3 1.1

V3 0.8 1.1

V4 0.6 1.1

V5 0.2 0.7

V6 0.0 0.4

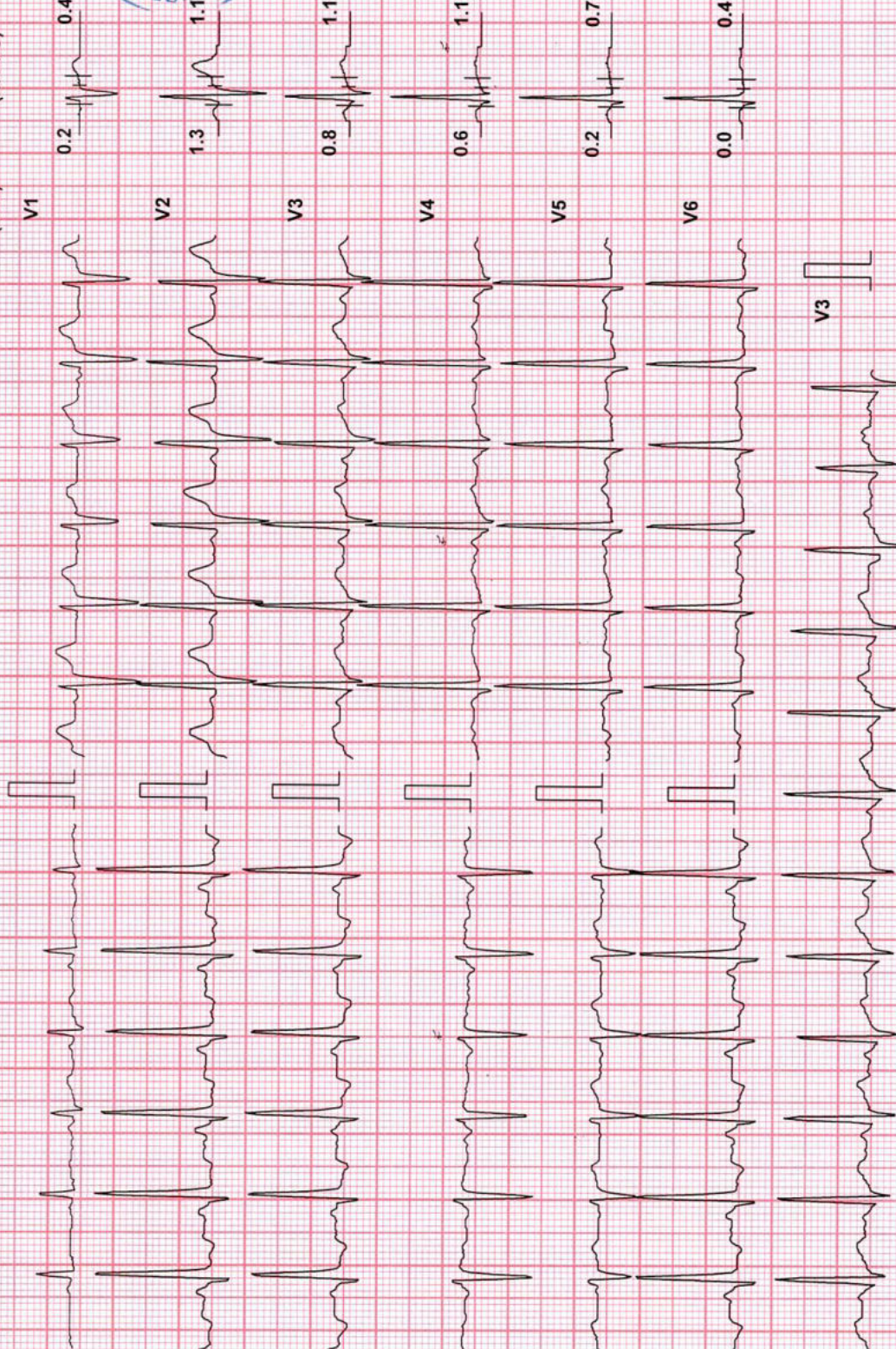


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

iso = R + 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.51



## Mediclu Diagnostics & Speciality Centre

**Patient Details**                      **Date:** 29-Oct-22                      **Time:** 10:36:42  
**Name:** MR VINAY J    **ID:** 258741469  
**Age:** 39 y                                      **Sex:** M                                      **Height:** 175 cms                                      **Weight:** 84 Kgs  
**Clinical History:**

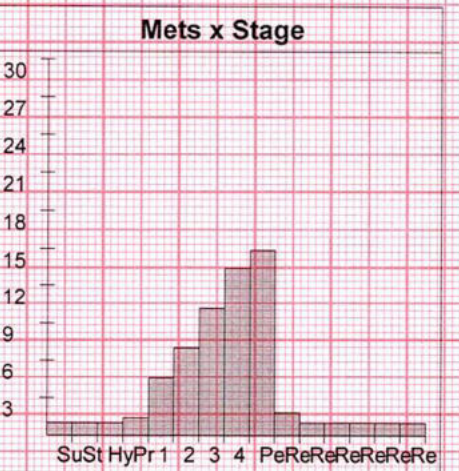
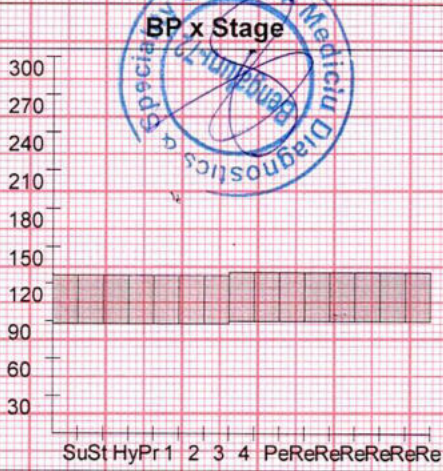
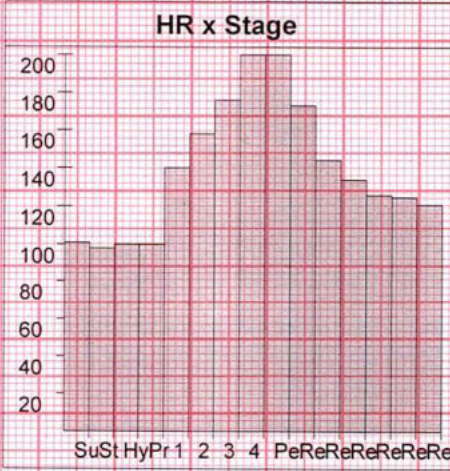
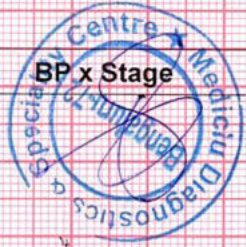
**Medications:**

### Test Details

**Protocol:** Bruce                                      **Pr.MHR:** 181 bpm                                      **THR:** 162 (90 % of Pr.MHR) bpm  
**Total Exec. Time:** 12 m 1 s                                      **Max. HR:** 200 (110% of Pr.MHR) bpm                                      **Max. Mets:** 14.90  
**Max. BP:** 130 / 90 mmHg                                      **Max. BP x HR:** 26000 mmHg/min                                      **Min. BP x HR:** 8624 mmHg/min  
**Test Termination Criteria:**

### Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 18	1.0	0	0	101	127 / 88	-0.64 aVR	1.06 V2
Standing	0 : 21	1.0	0	0	98	127 / 88	-0.85 aVR	1.42 V2
Hyperventilation	0 : 16	1.0	0	0	100	127 / 88	-0.64 aVR	1.06 V2
1	3 : 0	4.6	1.7	10	140	127 / 88	-1.06 III	2.12 V2
2	3 : 0	7.0	2.5	12	158	127 / 88	-1.49 III	2.83 V2
3	3 : 0	10.2	3.4	14	176	127 / 88	-1.70 III	4.60 V2
4	3 : 0	13.5	4.2	16	200	130 / 90	-2.34 III	5.31 V2
Peak Ex	0 : 1	14.9	5	18	200	130 / 90	-1.91 III	3.54 V2
Recovery(1)	1 : 0	1.8	1	0	173	130 / 90	-2.12 III	5.66 V2
Recovery(2)	1 : 0	1.0	0	0	144	130 / 90	-2.55 aVR	5.66 V2
Recovery(3)	1 : 0	1.0	0	0	134	130 / 90	-1.27 III	5.66 V2
Recovery(4)	1 : 0	1.0	0	0	126	130 / 90	-1.27 III	4.25 V2
Recovery(5)	1 : 0	1.0	0	0	125	130 / 90	-0.85 III	3.18 V2
Recovery(6)	0 : 5	1.0	0	0	121	130 / 90	-0.42 III	1.42 V3





## Mediclu Diagnostics & Speciality Centre

### Patient Details

Date: 29-Oct-22

Time: 10:36:42

Name: MR VINAY J ID: 258741469

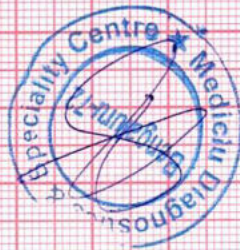
Age: 39 y

Sex: M

Height: 175 cms

Weight: 84 Kgs

### Interpretation



Ref. Doctor: MEDIWHEEL

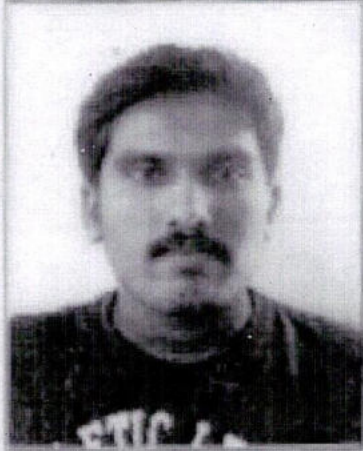
Doctor: DR LOKESH KM

( Summary Report edited by user )





भारत सरकार  
GOVERNMENT OF INDIA



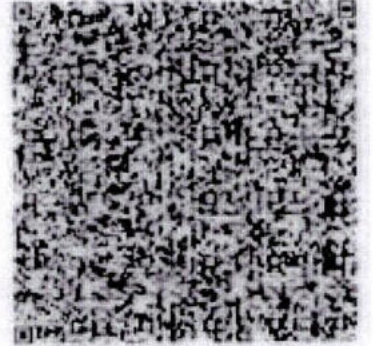
ವಿನಯ್ ಜಿ

Vinay J

ಜನ್ಮ ದಿನಾಂಕ / DOB: 13/06/1983

ಪುರುಷ / MALE

Mobile: 9886420429



7769 6050 4111

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*(Handwritten signature)*





To,

The Coordinator,  
Mediwheel (Arcofemi Healthcare Limited)  
Helpline number: 011- 41195959

Dear Sir / Madam,

**Sub: Annual Health Checkup for the employees of Bank of Baroda**

This is to inform you that the following spouse of our employee wishes to avail the facility of Cashless Annual Health Checkup provided by you in terms of our agreement.

PARTICULARS OF HEALTH CHECK UP BENEFICIARY	
NAME	VINAY J
DATE OF BIRTH	13-06-1983
PROPOSED DATE OF HEALTH CHECKUP FOR EMPLOYEE SPOUSE	29-10-2022
BOOKING REFERENCE NO.	22D160602100028334S
SPOUSE DETAILS	
EMPLOYEE NAME	MS. K BHAVYA
EMPLOYEE EC NO.	160602
EMPLOYEE DESIGNATION	BRANCH HEAD
EMPLOYEE PLACE OF WORK	BANGALORE,AMARJYOTHI NAGAR
EMPLOYEE BIRTHDATE	02-10-1984

This letter of approval / recommendation is valid if submitted along with copy of the Bank of Baroda employee id card. This approval is valid from **27-10-2022** till **31-03-2023**.The list of medical tests to be conducted is provided in the annexure to this letter. Please note that the said health checkup is a **cashless facility** as per our tie up arrangement. We request you to attend to the health checkup requirement of our employee's spouse and accord your top priority and best resources in this regard. The EC Number and the booking reference number as given in the above table shall be mentioned in the invoice, invariably.

We solicit your co-operation in this regard.

Yours faithfully,

Sd/-

**Chief General Manager**  
**HRM Department**  
**Bank of Baroda**

(Note: This is a computer generated letter. No Signature required. For any clarification, please contact Mediwheel (Arcofemi Healthcare Limited))