




(A Unit of Vijayalakshmi Diagnostics Pvt. Ltd.)

Diagnostics & Speciality Centre

NAME	: Mr. SHARANA KUMARA D S	MR NO.	: 23030296
AGE/SEX	: 42 Yrs / Male	VISIT NO.	: 171122
REFERRED BY	:	DATE OF COLLECTION	: 11-03-2023 at 08:51 AM
		DATE OF REPORT	: 11-03-2023 at 02:45 PM
REF CENTER	: MEDIWHEEL		

TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
COMPLETE BLOOD COUNT (CBC) WITH ESR			
<i>Automated Cell Counter</i>			
HAEMOGLOBIN	16.4 gm/dL	13 - 18 gm/dL	EDTA WHOLE BLOOD
<i>Colorimetric Method</i>			
HEMATOCRIT (PCV)	47.7 %	40 - 54 %	EDTA WHOLE BLOOD
<i>Calculated</i>			
RED BLOOD CELL (RBC) COUNT	5.8 million/cu.mm	4.5 - 5.9 million/cu.mm	EDTA WHOLE BLOOD
<i>Electrical Impedance</i>			
PLATELET COUNT	1.9 Lakhs/cumm	1.5 - 4.5 Lakhs/cumm	EDTA WHOLE BLOOD
<i>Electrical Impedance</i>			
MEAN CELL VOLUME (MCV)	83.3 fl	80 - 100 fl	EDTA WHOLE BLOOD
<i>Calculated</i>			
Note : All normal and abnormal platelet counts are cross checked on peripheral smear.			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	28.7 pg	26 - 34 pg	EDTA WHOLE BLOOD
<i>Calculated</i>			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	34.4 %	31 - 35 %	EDTA WHOLE BLOOD
<i>Calculated</i>			
TOTAL WBC COUNT (TC)	9300.0 cells/cumm	4000 - 11000 cells/cumm	EDTA WHOLE BLOOD
<i>Electrical Impedance</i>			
NEUTROPHILS	60 %	40 - 75 %	EDTA WHOLE BLOOD
<i>VCS Technology/Microscopic</i>			
LYMPHOCYTES	29 %	25 - 40 %	EDTA WHOLE BLOOD
<i>VCS Technology/Microscopic</i>			
DIFFERENTIAL COUNT			
EOSINOPHILS	05 %	0 - 7 %	EDTA WHOLE BLOOD
<i>VCS Technology/Microscopic</i>			
MONOCYTES	06 %	1 - 8 %	EDTA WHOLE BLOOD
<i>VCS Technology/Microscopic</i>			
BASOPHILS	00 %		EDTA WHOLE BLOOD
<i>Electrical Impedance</i>			
ESR	32 mm/hr	0 - 15 mm/hr	EDTA WHOLE BLOOD
<i>Westergren Method</i>			

K. Krishna Murthy



A. Vamsedhara

No. 79, Kendra Udayayara Sangha Layout, Nagarbhavi Circle, Nagarbhavi, Bengaluru-560072

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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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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
LIVER FUNCTION TEST (LFT)			
<i>Spectrometry</i>			
TOTAL BILIRUBIN <i>Colorimetric Diazo Method</i>	0.40 mg/dL	0.2 - 1.2 mg/dL	SERUM
DIRECT BILIRUBIN <i>Colorimetric Diazo Method</i>	0.16 mg/dL	0 - 0.4 mg/dL	SERUM
INDIRECT BILIRUBIN <i>Calculation</i>	0.24 mg/dl	0.2 - 0.8 mg/dl	SERUM
S G O T (AST) <i>IFCC Without Pyridoxal Phosphates</i>	23 U/L	up to 35 U/L	SERUM
S G P T (ALT) <i>IFCC Without Pyridoxal Phosphates</i>	22.0 U/L	up to 50 U/L	SERUM
ALKALINE PHOSPHATASE <i>p-Nitrophenyl Phosphate</i>	73 U/L	36 - 113 U/L	SERUM
SERUM GAMMA GLUTAMYLTRANSFERASE (GGT) <i>GCNA-IFCC</i>	28.6 U/L	15 - 85 U/L	SERUM
TOTAL PROTEIN <i>Biuret Colorimetric</i>	5.97 g/dl	6.2 - 8 g/dl	SERUM
S.ALBUMIN <i>Bromocresol Green (BCG)</i>	3.07 g/dl	3.5 - 5.2 g/dl	SERUM
S.GLOBULIN <i>Calculation</i>	2.9 g/dl	2.5 - 3.8 g/dl	SERUM
A/G RATIO <i>Calculation</i>	1.1	1 - 1.5	SERUM

K. Srinivasulu



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Dr. KRISHNA MURTHY

Lab Seal

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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
LIPID PROFILE TEST			
<i>Spectrometry</i>			
TOTAL CHOLESTEROL <i>Cholesterol Oxidase-Peroxidase (CHOD-POD)</i>	259 mg/dL	up to 200 mg/dL Border Line: 200 – 240 mg/dL High: > 240 mg/dL	SERUM
TRIGLYCERIDES <i>Glycerol Peroxidase-Peroxidase (GPO-POD)</i>	219.9 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	SERUM
HDL CHOLESTEROL - DIRECT <i>PEG-Cholesterol Esterase</i>	51 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)	SERUM
LDL CHOLESTEROL - DIRECT <i>Cholesterol Esterase-Cholesterol Oxidase</i>	164.0 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	SERUM
VLDL CHOLESTEROL <i>Calculation</i>	44.0 mg/dL	2 - 30 mg/dL	SERUM
TOTAL CHOLESTROL/HDL RATIO <i>Calculation</i>	5.1	up to 3.5 3.5-5.0 - Moderate >5.0 - High	SERUM
LDL/HDL RATIO <i>Calculation</i>	3.2	up to 2.5 2.5-3.3 - Moderate >3.3 - High	SERUM

Krishna M.



A. Vasudevan

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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
BLOOD UREA <i>UREASE-GLUTAMATE DEHYDROGENASE (GLDH)</i>	15.1 mg/dL	15 - 50 mg/dL	SERUM
CREATININE <i>Jaffe Kinetic</i>	0.81 mg/dL	0.4 - 1.4 mg/dL	SERUM
URIC ACID <i>Uricase-Peroxidase</i>	6.7 mg/dL	3 - 7.2 mg/dL	SERUM
SERUM ELECTROLYTES			
SODIUM <i>Ion Selective Electrode (ISE)</i>	137 mmol/L	136 - 145 mmol/L	SERUM
POTASSIUM <i>Ion Selective Electrode (ISE)</i>	3.94 mmol/L	3.5 - 5.2 mmol/L	SERUM
CHLORIDE <i>Ion Selective Electrode (ISE)</i>	105 mmol/L	97 - 111 mmol/L	SERUM
POST PRANDIAL BLOOD SUGAR <i>Hexokinase</i>	342.8 mg/dl	80 - 150 mg/dl	PLASMA - PP
BLOOD GROUP & Rh TYPING <i>Tube Agglutination (Forward and Reverse)</i>	"A" Positive		EDTA WHOLE BLOOD

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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
GLYCATED HAEMOGLOBIN (HbA1C) <i>HPLC</i>	9.0 %	American Diabetic Association (ADA) recommendations: Non diabetic adults : <5.7 % At risk (Pre diabetic): 5.7 – 6.4% Diabetic : >= 6.5% Therapeutic goal for glycemic control : Goal for therapy: < 7.0% Action suggested: > 8.0%	EDTA WHOLE BLOOD

ESTIMATED AVERAGE GLUCOSE (eAG) <i>Calculation</i>	211.60 mg/dL		EDTA WHOLE BLOOD
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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 <i>Hexokinase</i>	272 mg/dl	70 - 110 mg/dl	PLASMA
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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
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URINE ROUTINE & MICROSCOPIC

Strips & Microscopy

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>	1.030	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>	1 %	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>	1 - 2 /hpf	0-5/hpf
Epithelial Cells <i>Light Microscopic</i>	3 - 4 /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)	1 %	NIL	FASTING URINE
POSTPRANDIAL URINE SUGAR	2 %	NIL	URINE

K. K. Srinivasulu



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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
THYROID PROFILE			
TOTAL TRIIODOTHYRONINE (T3) CMIA	0.99 ng/mL	0.87 - 1.78 ng/mL	SERUM
TOTAL THYROXINE (T4) CMIA	6.41 µg/dL	6.09 - 12.23 µg/dL	SERUM
THYROID STIMULATING HORMONE (TSH) CMIA	1.470 µIU/mL	0.38 - 5.33 µIU/mL	SERUM
		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	0.80 ng/mL	Up to 4ng/mL: Normal 4-10 ng/mL Hypertrophy & benign genito urinary conditions. >10 ng/mL Suspicious of malignancy.	SERUM
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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.

Handwritten signature



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NAME:	Mr. SHARANA KUMARA D S	DATE:	11-03-2023
AGE:	42 YEARS	ID. NO:	203018
GENDER:	MALE	REFERRED BY:	MEDIWHEEL

X-RAY REPORT- 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.

Trachea is midline.

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



NAME:	Mr. SHARANA KUMARA D S	DATE:	11-03-2023
AGE:	42 YEARS	ID. NO:	203018
GENDER:	MALE	REFERRED BY:	MEDIWHEEL

USG REPORT - ABDOMEN AND PELVIS

OBSERVATION:

LIVER:

Liver is enlarged in size (17.6 cm) and shows moderate diffuse increase in echotexture. No obvious focal lesion is seen. Intrahepatic biliary radicles not dilated. Hepatic and portal veins are normal. CBD is normal.

GALL BLADDER:

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

PANCREAS:

Head and body visualized appears normal. No focal lesion is seen. Pancreatic duct not dilated. Tail not visualized.

SPLEEN:

Normal in size (10.4 cm) with homogenous echotexture. No focal lesion seen.

RIGHT KIDNEY:

Right kidney measures ~ 13.2 x 1.6 cm (length x parenchymal thickness) with normal echo pattern and cortical thickness.

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

Cortico- medullary differentiation is maintained.

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

LEFT KIDNEY:

Left kidney measures ~ 13.9 x 1.6 cm (length x parenchymal thickness) with normal echo pattern and cortical thickness.

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

Cortico-medullary differentiation is maintained.

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



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AGE:	42 YEARS	ID. NO:	203018
GENDER:	MALE	REFERRED BY:	MEDIWHEEL

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 - 24 cc) with normal echo pattern. No focal lesion is seen.

Defect noted in the anterior abdominal wall at the level of umbilicus, measuring ~ 2.1 x 2.3 cm with omentum as herniating content, showing normal cough impulse.

No evidence of free fluid in the pelvic or abdominal cavity.

IMPRESSION:

- **Hepatomegaly with grade II fatty changes.**
- **Uncomplicated umbilical hernia.**

Note: All abnormalities cannot be detected by Ultrasound scan due to technical limitation, obesity and other factors. Scan findings to be correlated with old reports or other investigations.



S. Mohan
Dr. MOHAN S. MDRD
Consultant radiologist

Mediclu Diagnostics & Speciality Centre

Patient Details

Date: 11-Mar-23

Time: 12:44:57

Name: MRS. DIVYA J B ID: 258741578

Age: 37 y

Sex: F

Height: 160 cms

Weight: 90 Kgs

Interpretation

Interpretation

- Target heart rate achieved 90%.
- Good effort tolerance, Normal HR & BP response.
- Significant ST depression noted during test and persisting recovery.
- No angina / Arrhythmias.

IMPRESSION:

- TMT NEGATIVE FOR INDUCIBLE ISCHEMIA.
- To correlate clinically.


Dr. LOKESH. K.M
CONSULTANT CARDIOLOGIST

Ref. Doctor: MEDIWHEEL



Doctor: DR LOKESH KM

(Summary Report edited by user)

Mediclu Diagnostics & Speciality Centre

MRS. DIVYA J B (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 0 m 0 s

Stage Time : 0 m 26 s

HR: 102 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 164 bpm)

B.P.: 110/80

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

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

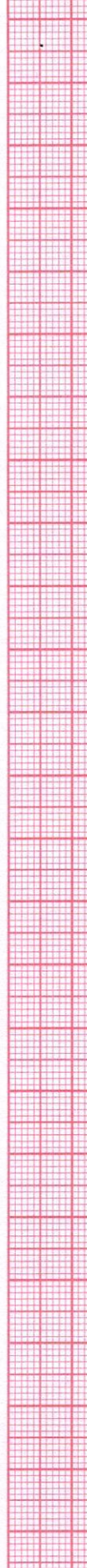
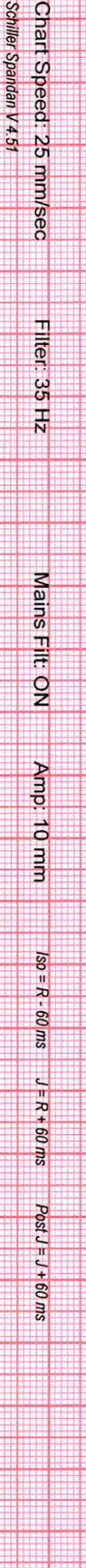
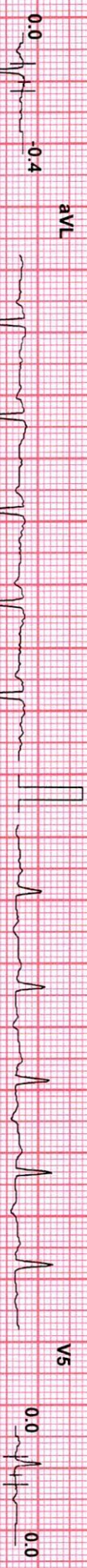
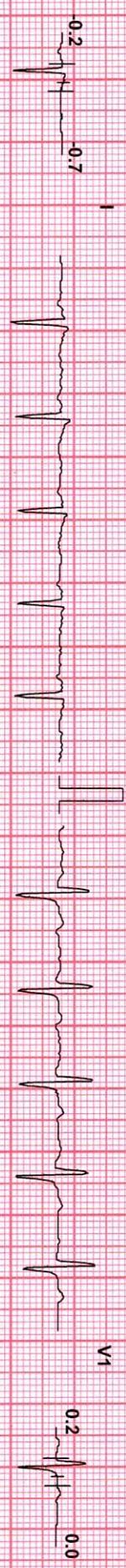


Chart Speed: 25 mm/sec
Schiller Spandan V 4 51

Filter: 35 Hz

Mains Fil: ON

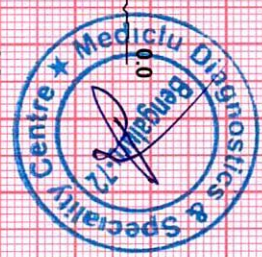
Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = I + 60 ms

BPL-DYNATRAC



Mediclus Diagnostics & Speciality Centre

MRS. DIVYA JB (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 0 m 0 s

Stage Time : 0 m 6 s

HR: 103 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 164 bpm)

B.P: 110/80

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

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

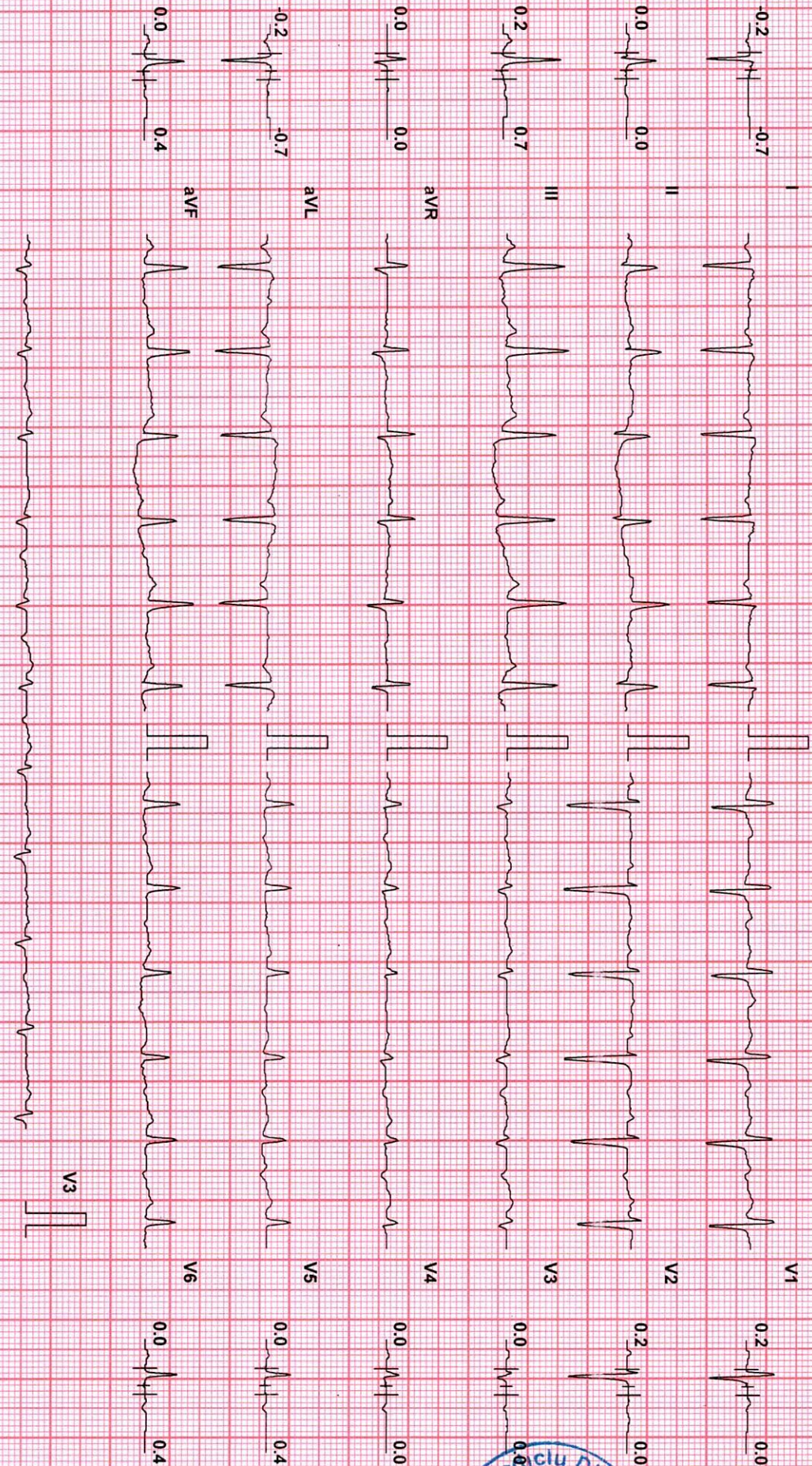


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

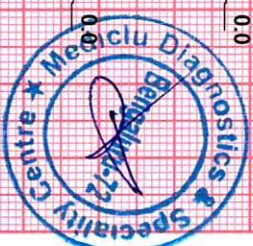
Amp: 10 mm

Isr = R - 60 ms J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V.4.51

BPL-DYNATRAC



Mediclus Diagnostics & Speciality Centre

MRS. DIVYA J B (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 0 m 0 s

Stage Time : 0 m 5 s

HR: 105 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 164 bpm)

B.P: 110 / 80

ST Level (mm)

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

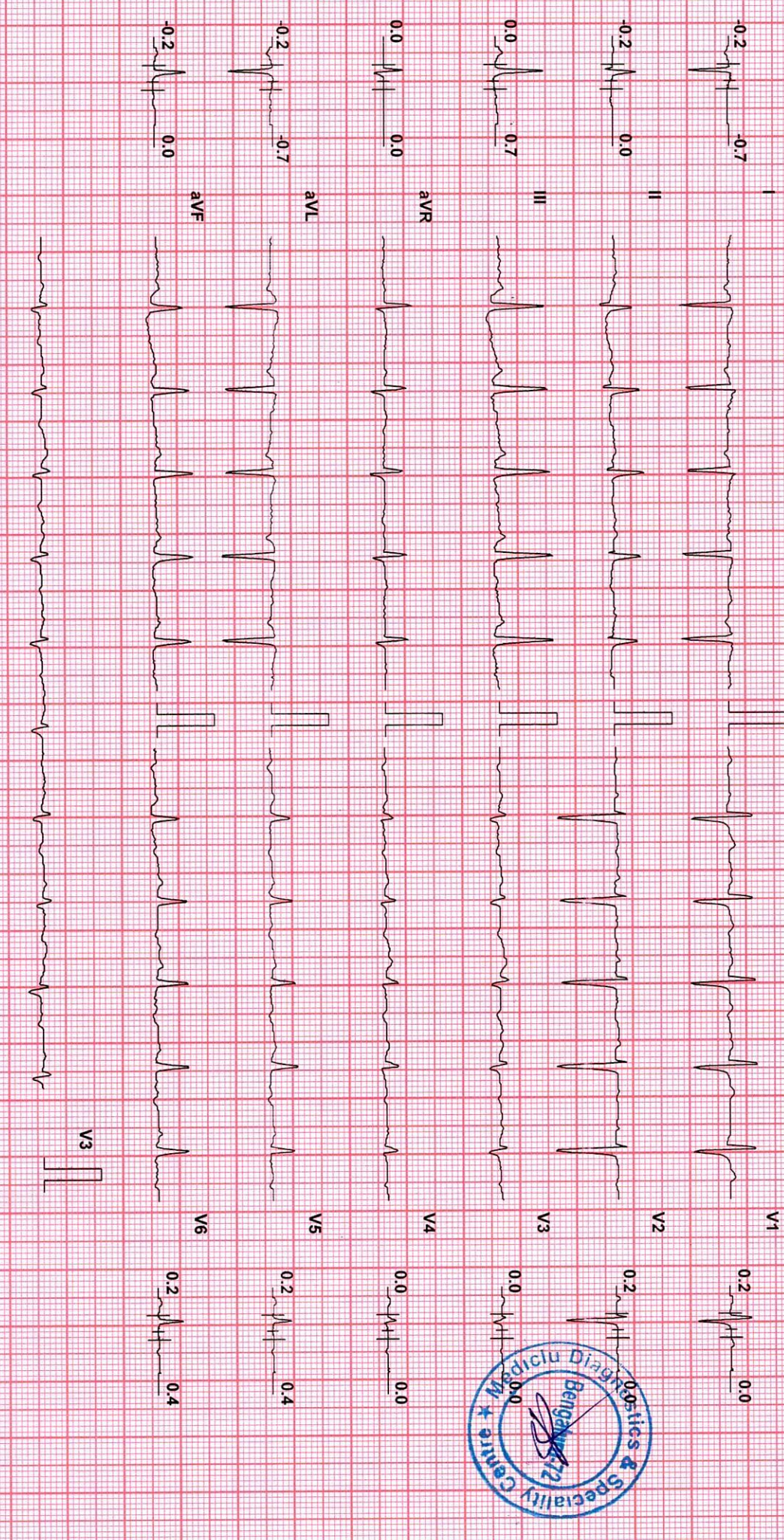


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.5f

BPL-DYNATRAC



Mediclus Diagnostics & Speciality Centre

MRS. DIVYA J B (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 3 m 0 s

Stage Time : 3 m 0 s

HR: 145 bpm

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 164 bpm)

B.P: 110 / 80

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

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

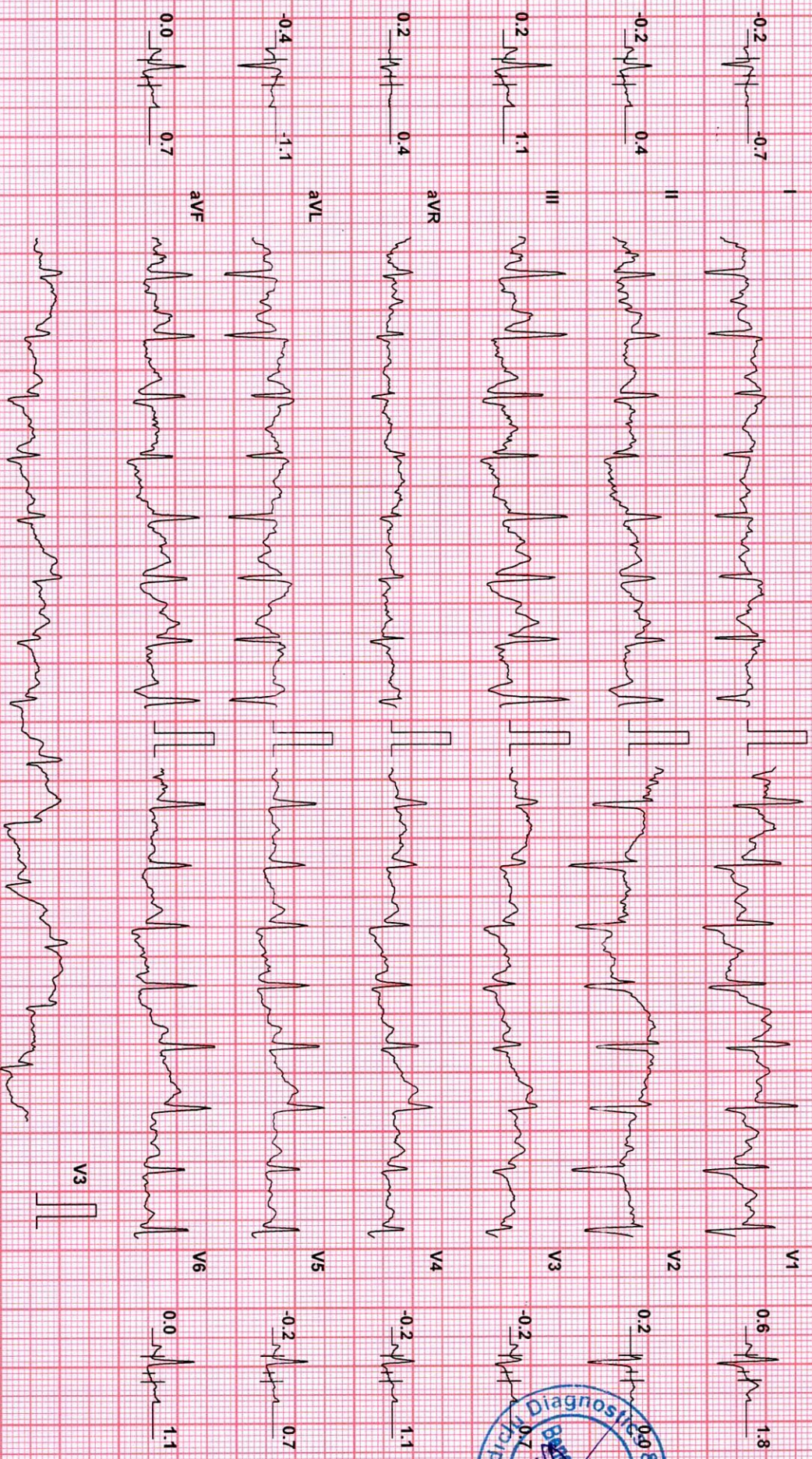


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.5f

BPL-DYNATRAC



Medicu Diagnostics & Speciality Centre

MRS. DIVYA J B (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 6 m 0 s

Stage Time : 3 m 0 s

HR: 164 bpm

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12%

(THR: 164 bpm)

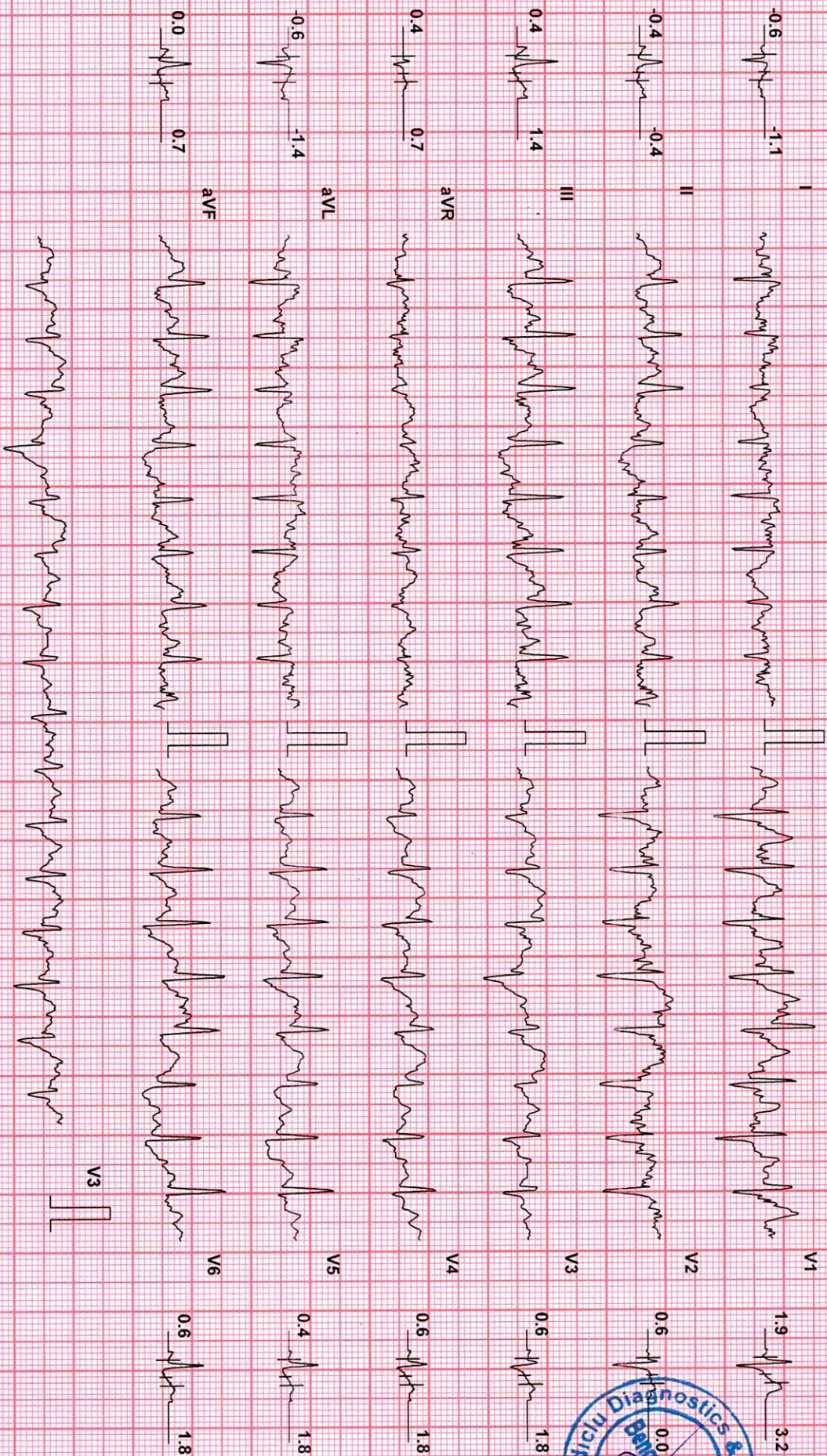
B.P.: 112/82

ST Level (mm)

ST Level (mm)

ST Slope (mV/s)

ST Slope (mV/s)



BPL-DYNATRAC

Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms



Medicu Diagnostics & Speciality Centre

MRS. DIVYA JB (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 6 m 0 s

Stage Time : 0 m 0 s

HR: 164 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 164 bpm)

B.P: 112/82

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

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

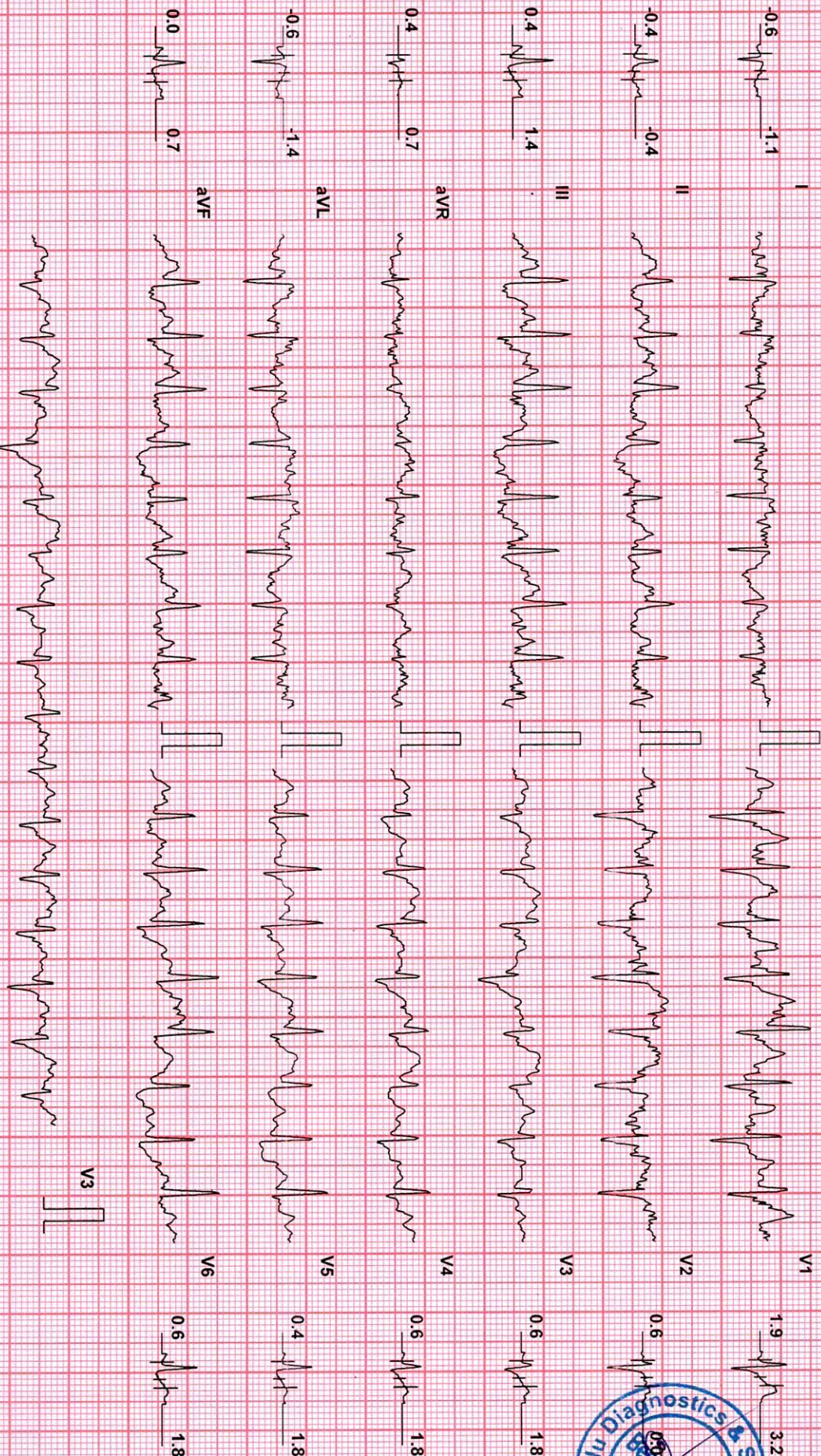


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandam V 4.51

BPL-DYNATRAC



MediLu Diagnostics & Speciality Centre

MRS. DIVYA JB (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 6 m 0 s

Stage Time : 1 m 0 s

HR: 133 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 164 bpm)

B.P: 112 / 82

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

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

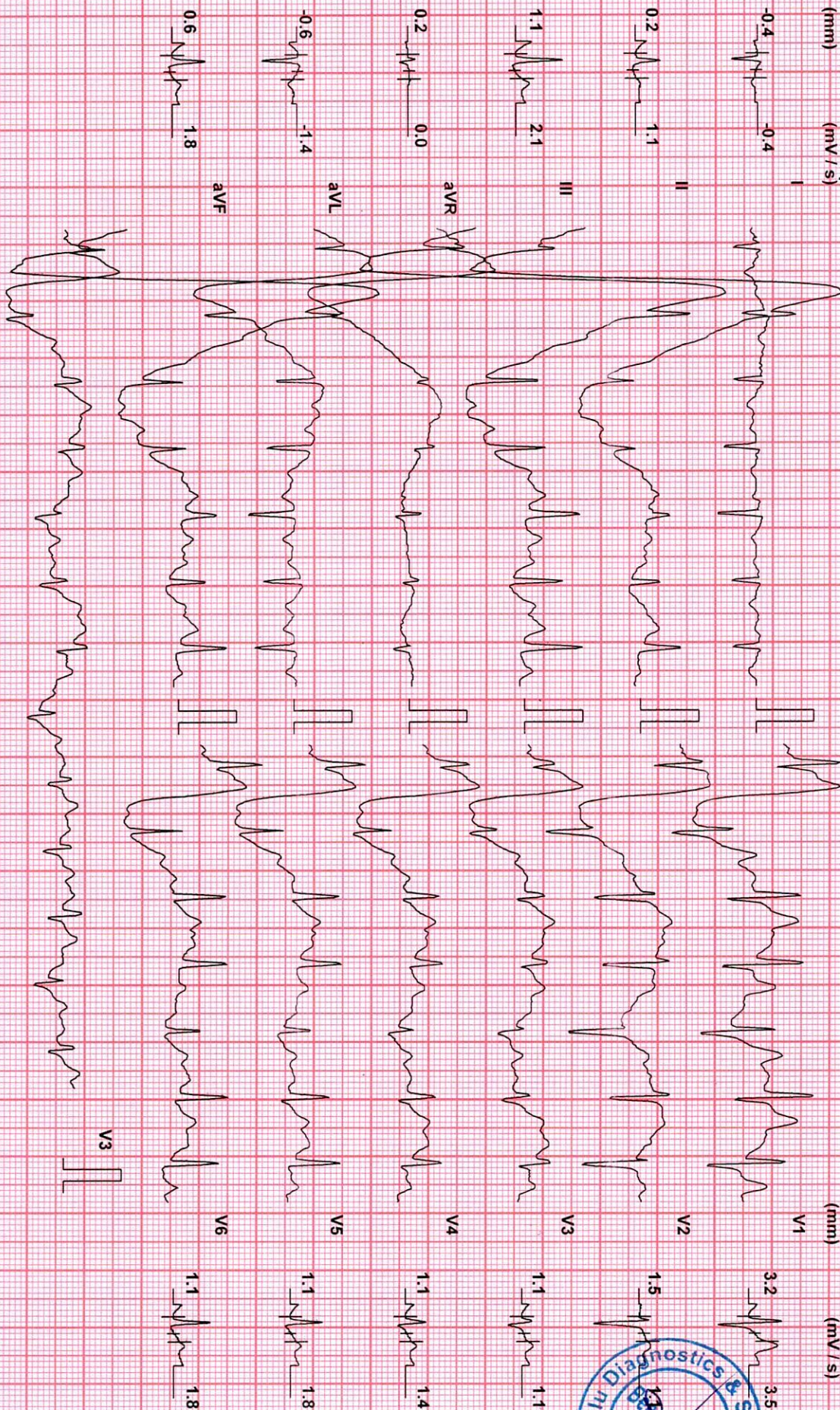


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spardan V4.5f

BPL-DYNATRAC



Medilu Diagnostics & Speciality Centre

MRS. DIVYA JB (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 6 m 0 s

Stage Time : 1 m 0 s

HR: 112 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

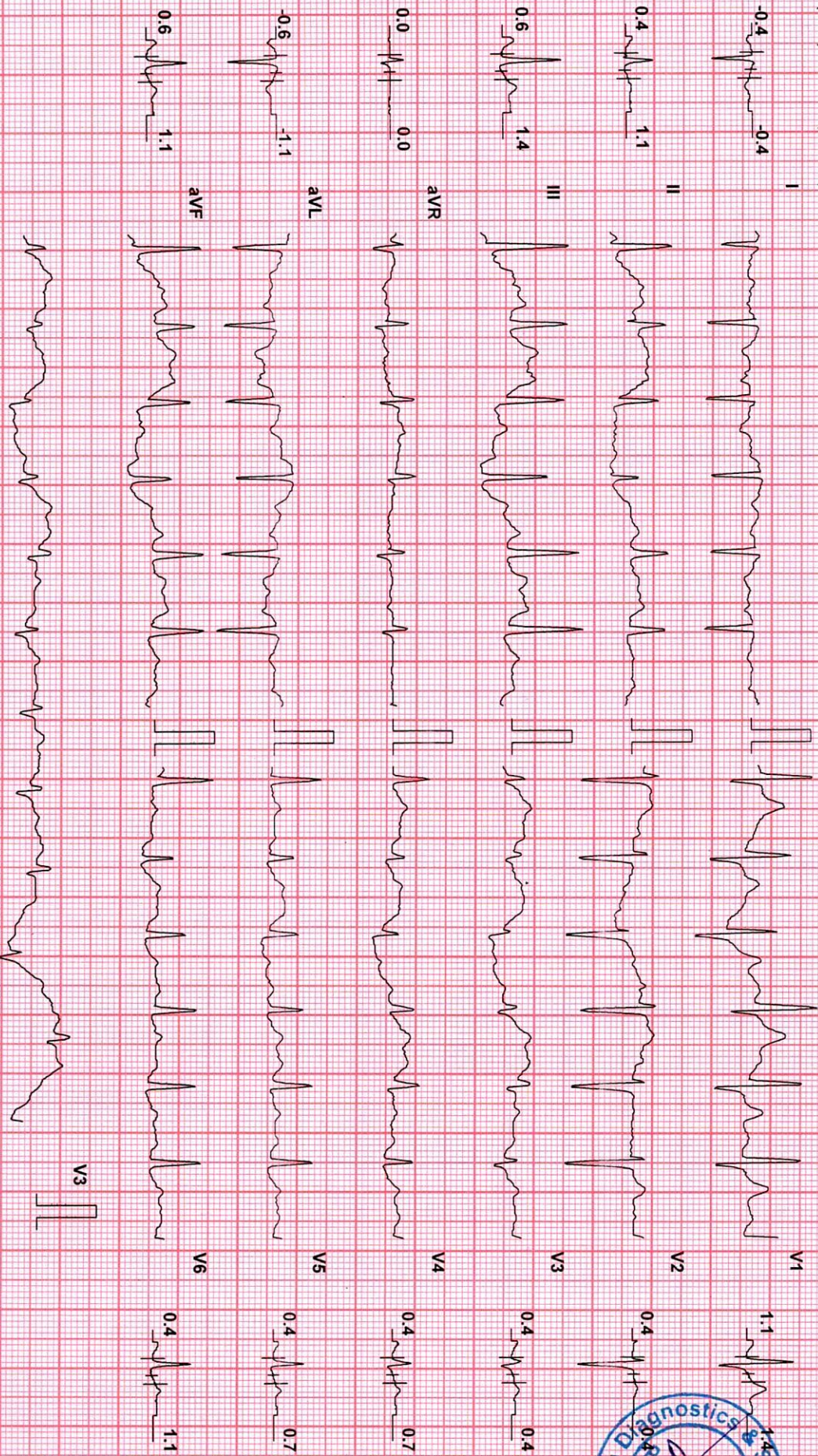
Grade: 0 %

(THR: 164 bpm)

B.P: 112/82

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

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



BPL-DYNATrac

Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Isr = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms



Mediclus Diagnostics & Speciality Centre

MRS. DIVYA JB (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 6 m 0 s

Stage Time : 1 m 0 s

HR: 103 bpm

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 164 bpm)

B.P: 112/82

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

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

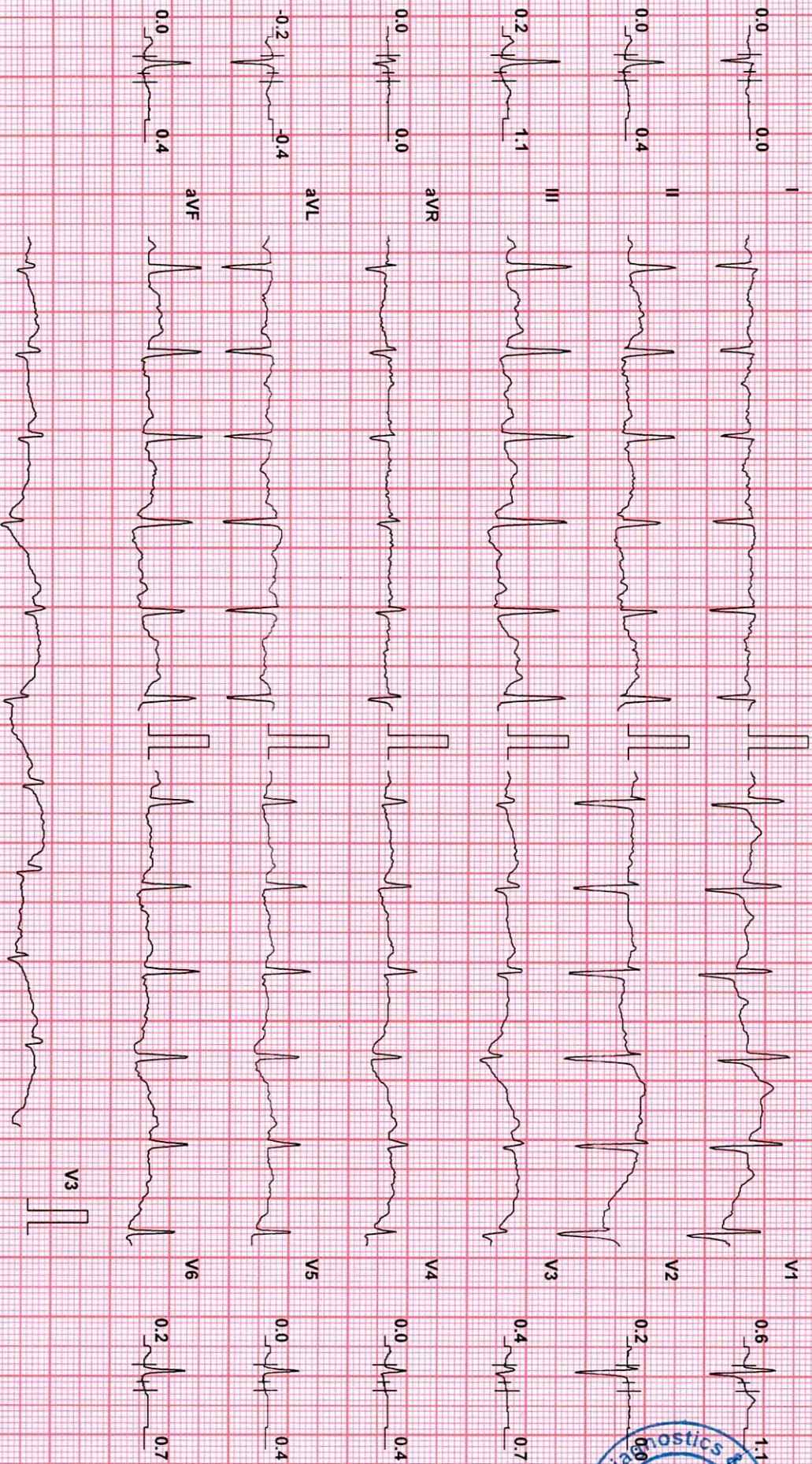


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

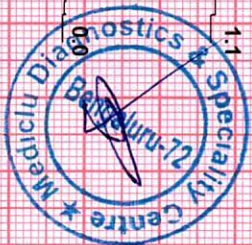
Isb = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.5f

BPL-DYNATRAC



Mediclus Diagnostics & Speciality Centre

ID: 258741578 Date: 11-Mar-23 Exec Time : 6 m 0 s Stage Time : 1 m 0 s HR: 102 bpm

Protocol: Bruce Stage: Recovery(4) Speed: 0 mph Grade: 0% (THR: 164 bpm) B.P: 112 / 82

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

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

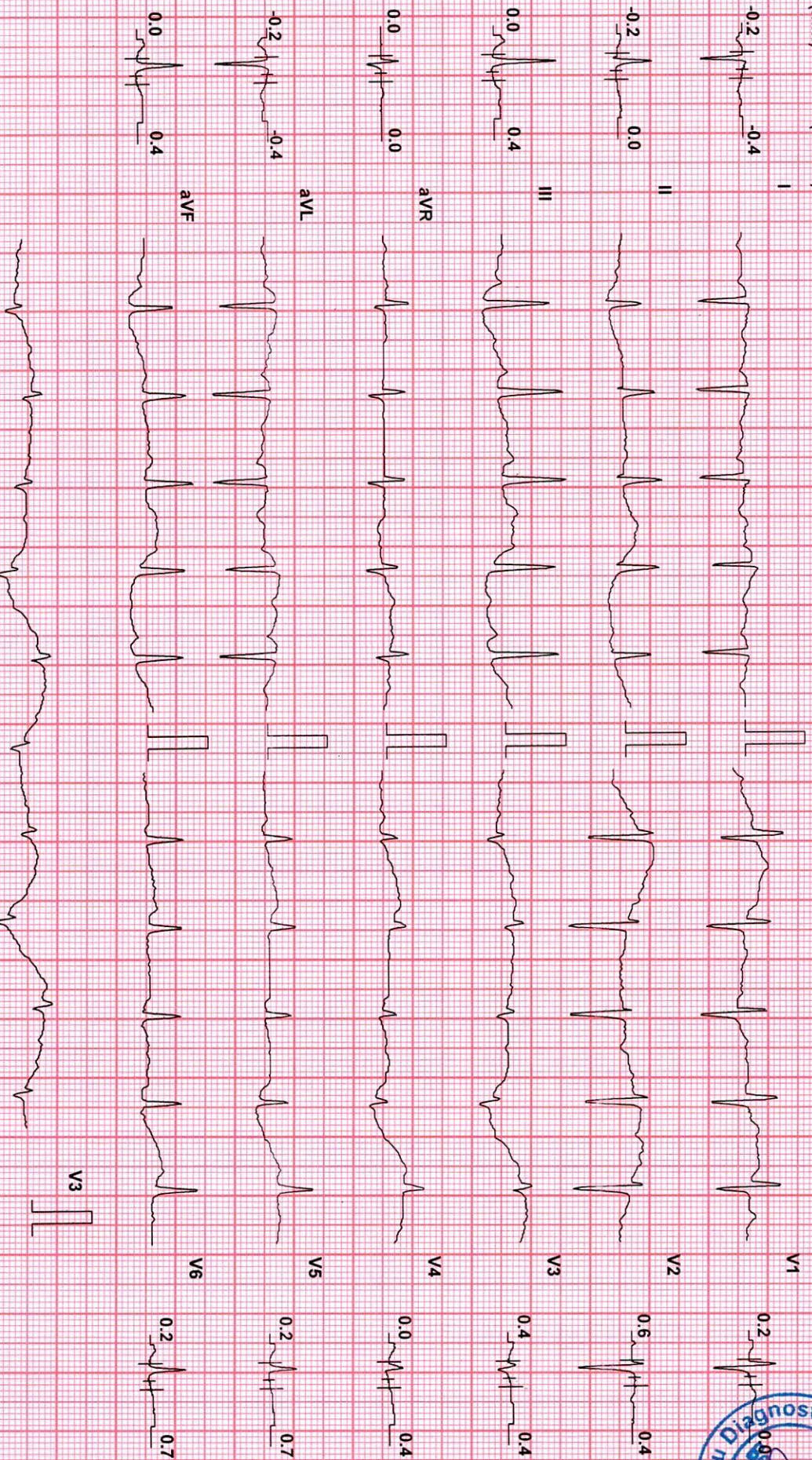


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spalden V.4.51

BPL-DYNATRAC



Mediclus Diagnostics & Speciality Centre

MRS. DIVYA J B (37 F)

ID: 258741578

Date: 11-Mar-23

Exec Time : 6 m 0 s

Stage Time : 1 m 0 s

HR: 101 bpm

Protocol: Bruce

Stage: Recovery(5)

Speed: 0 mph

Grade: 0%

(THR: 164 bpm)

B.P.: 112 / 82

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

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

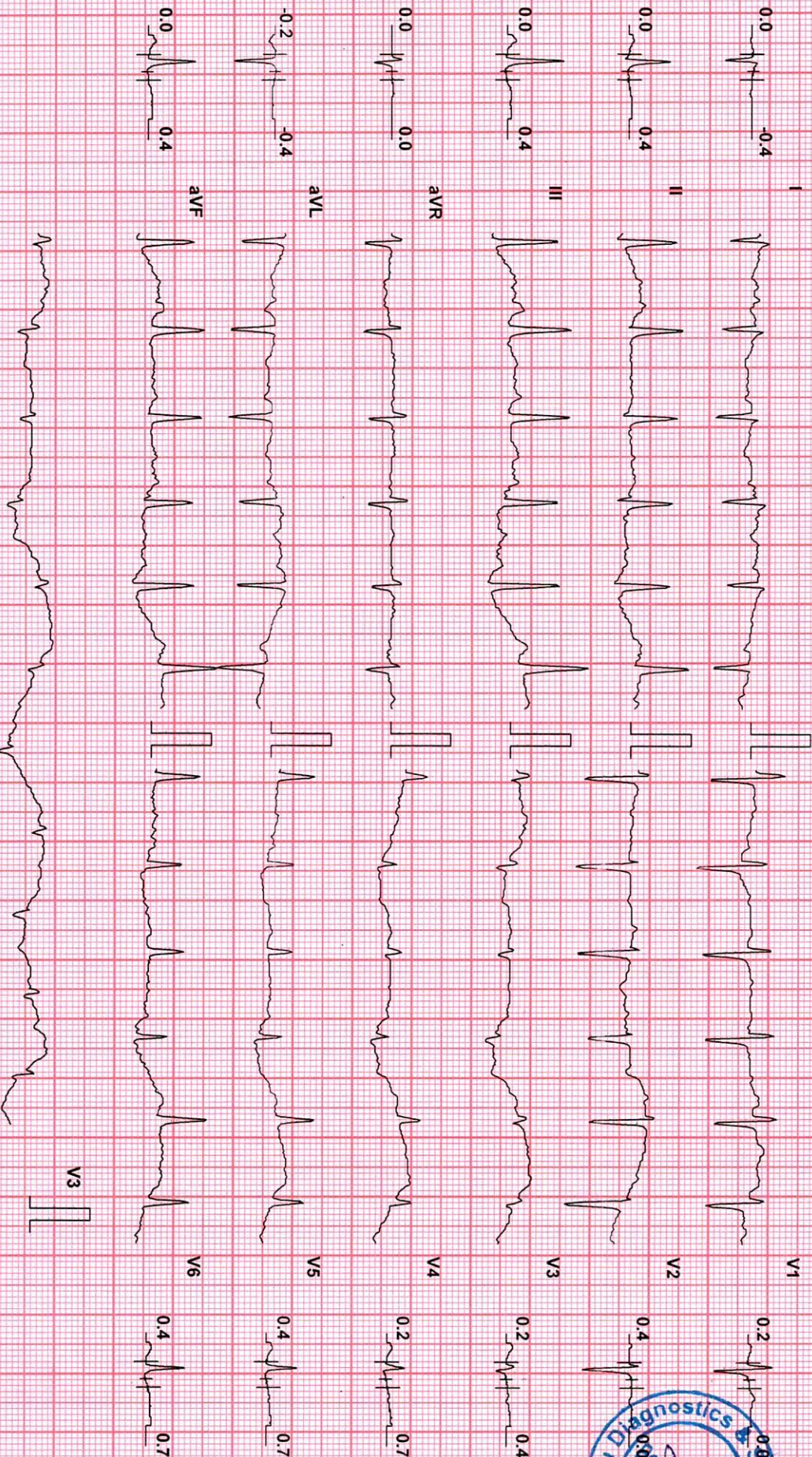


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandam V 4.51

BPL-DYNATRAC



Medicu Diagnostics & Speciality Centre



Patient Details
 Name: MRS. DIVYA B
 Age: 37 y
 Clinical History:

Time: 12:44:57
 Height: 160 cms
 Weight: 90 Kgs

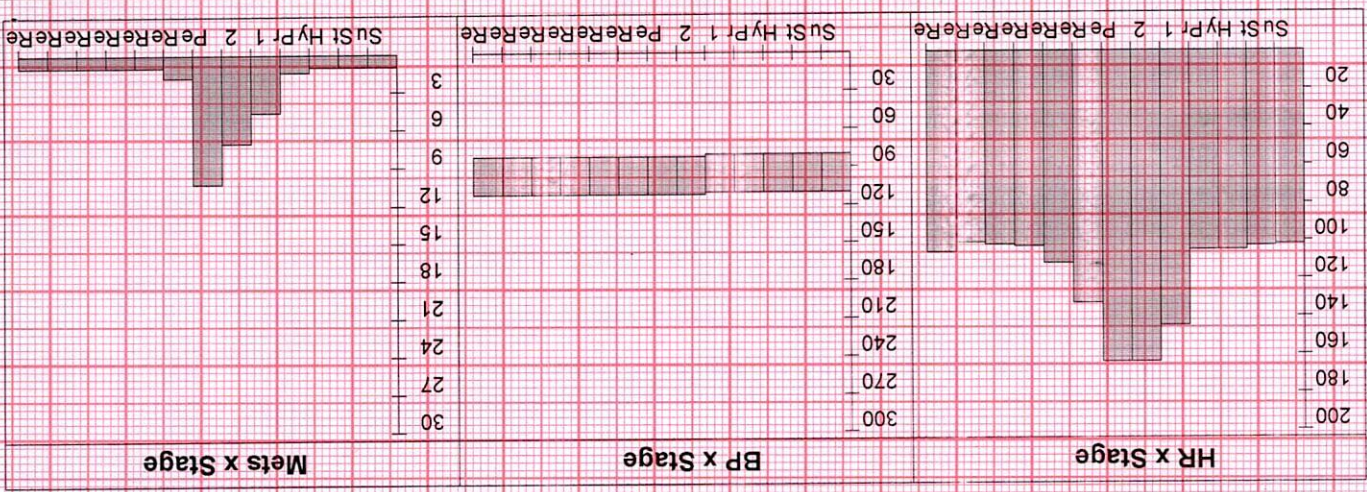
Medications:

Test Details

Protocol: Bruce
 Total Exec. Time: 6 m 0 s
 Max. BP: 112 / 82 mmHg
 Test Termination Criteria:
 Pr.MHR: 183 bpm
 Max. HR: 164 (90% of Pr.MHR) bpm
 Max. BP x HR: 18368 mmHg/min
 THR: 164 (90% of Pr.MHR) bpm
 Max. Mets: 10.20
 Min. BP x HR: 8080 mmHg/min

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	0:26	1.0	0	0	102	110/80	-0.64 I	1.06 III
Standing	0:6	1.0	0	0	103	110/80	-0.21 I	-0.71 I
Hyperventilation	0:5	1.0	0	0	105	110/80	-0.21 I	-0.71 I
1	3:0	4.6	1.7	10	145	110/80	-1.70 II	2.83 V1
2	3:0	7.0	2.5	12	164	112/82	-1.27 I	3.54 V1
Peak Ex	0:0	10.2	3.4	14	164	112/82	-0.64 I	3.18 V1
Recovery(1)	1:0	1.8	1	0	133	112/82	-1.06 aVL	4.25 V1
Recovery(2)	1:0	1.0	0	0	112	112/82	-1.06 aVL	3.89 V1
Recovery(3)	1:0	1.0	0	0	103	112/82	-0.64 aVL	1.77 III
Recovery(4)	1:0	1.0	0	0	102	112/82	-0.42 I	1.06 III
Recovery(5)	1:0	1.0	0	0	101	112/82	-0.42 I	-0.71 I
Recovery(6)	0:20	1.0	0	0	106	112/82	-0.42 II	-0.71 I



BPL-DYNATRAC