

mediclu diagnostic

MRS GEETHA (49 F)

Protocol: Bruce

ID: 75216

Date: 23-Jul-21

Exec Time : 8 m 2 s

Stage Time : 1 m 0 s

HR: 96 bpm

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 140 / 78

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

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

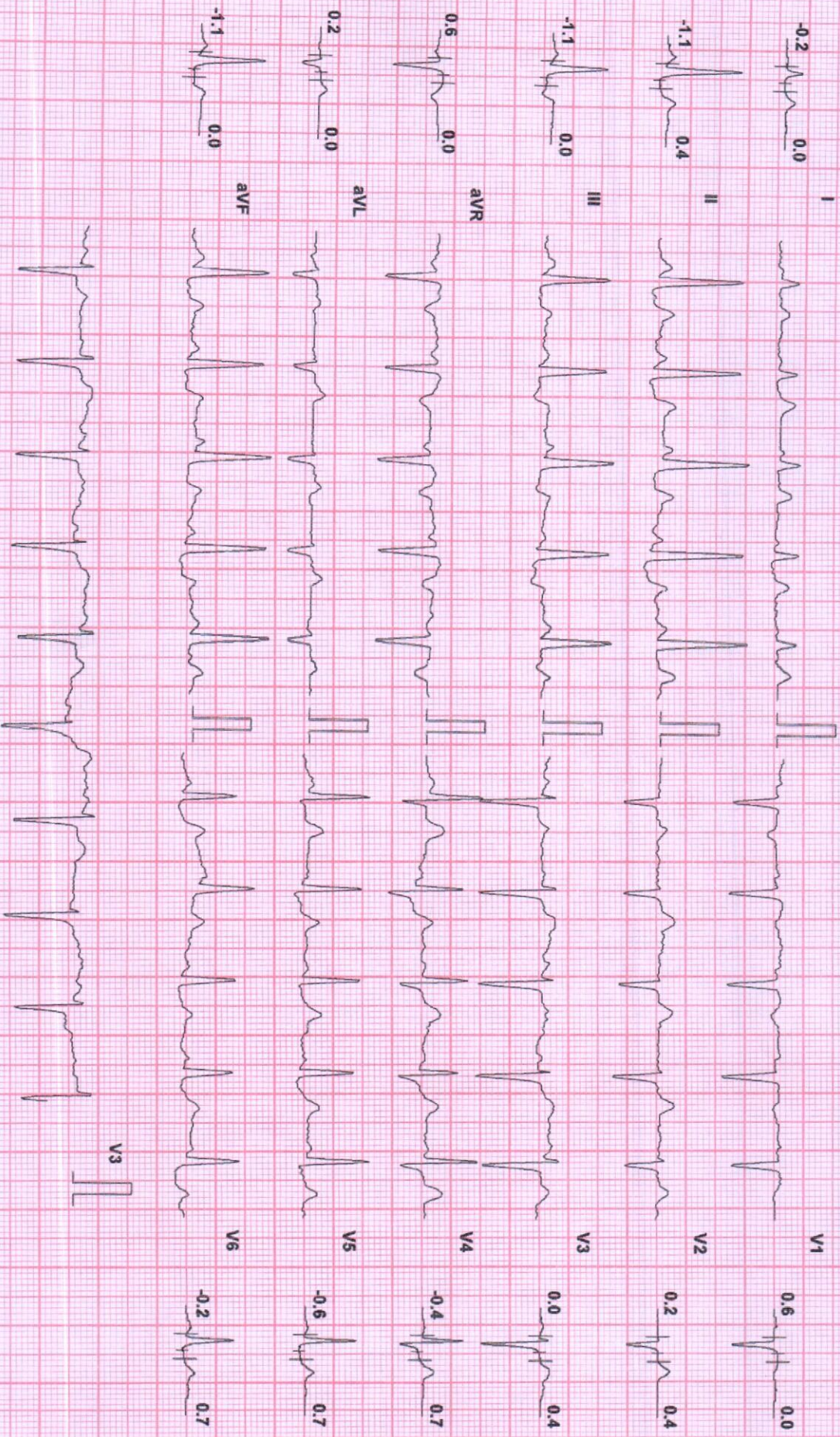


Chart Speed: 25 mm/sec  
Schlter Spandan V 4.51

Filter: 35 Hz  
Mains Filtr: ON  
Amp: 10 mm  
Iso = R - 60 ms  
J = R + 60 ms  
Post J = J + 80 ms

MRS GEETHA (49 F)

ID: 75216

Date: 23-Jul-21

Exec Time : 8 m 2 s

Stage Time : 1 m 0 s

HR: 113 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 140/78

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

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

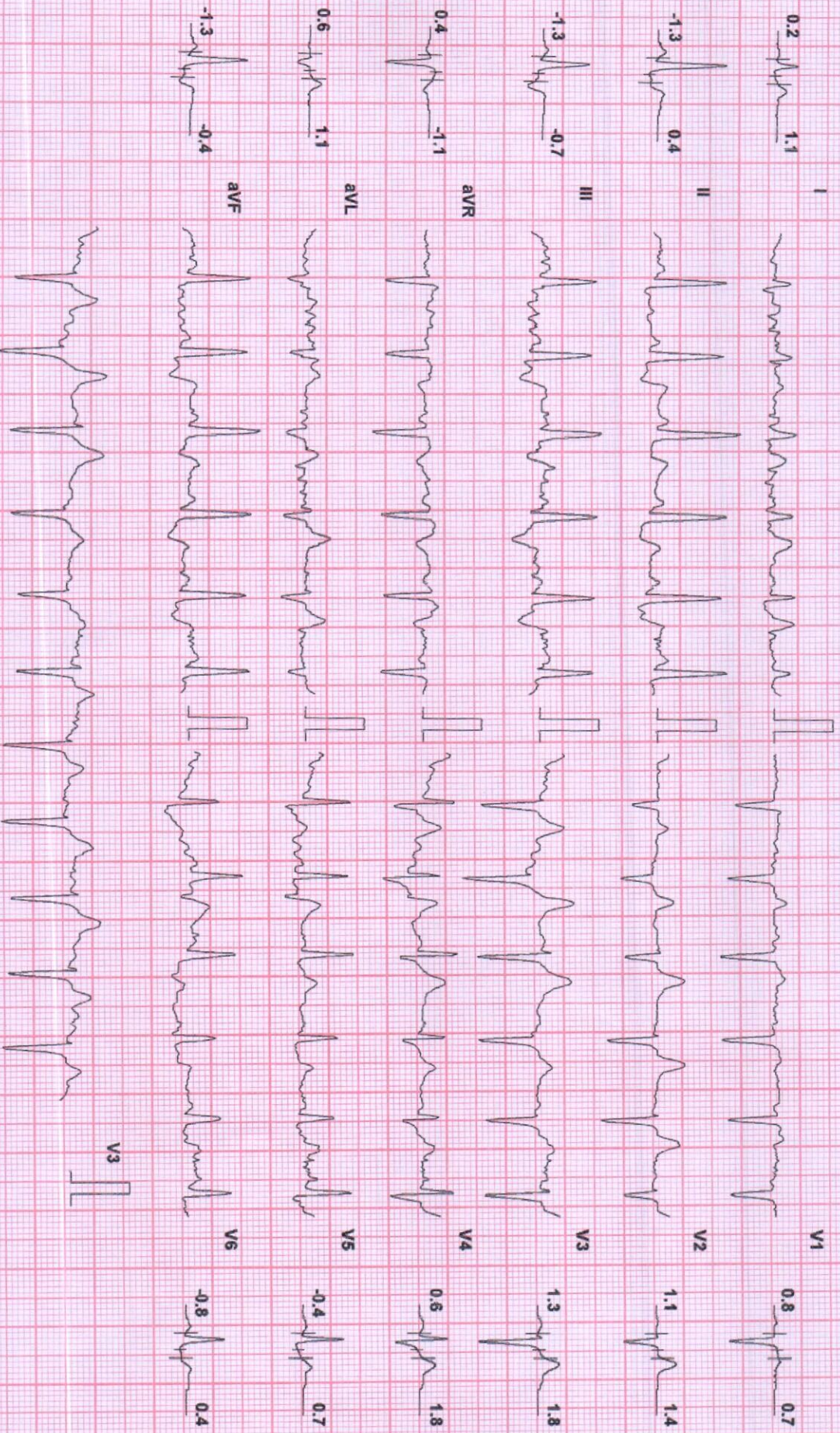


Chart Speed: 25 mm/sec  
Schiller Spandem V 4.51

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

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MRS GEETHA (49 F)

ID: 75216

Date: 23-Jul-21

Exec Time : 8 m 2 s

Stage Time : 2 m 2 s

HR: 170 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 153 bpm)

B.P: 138/78

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

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

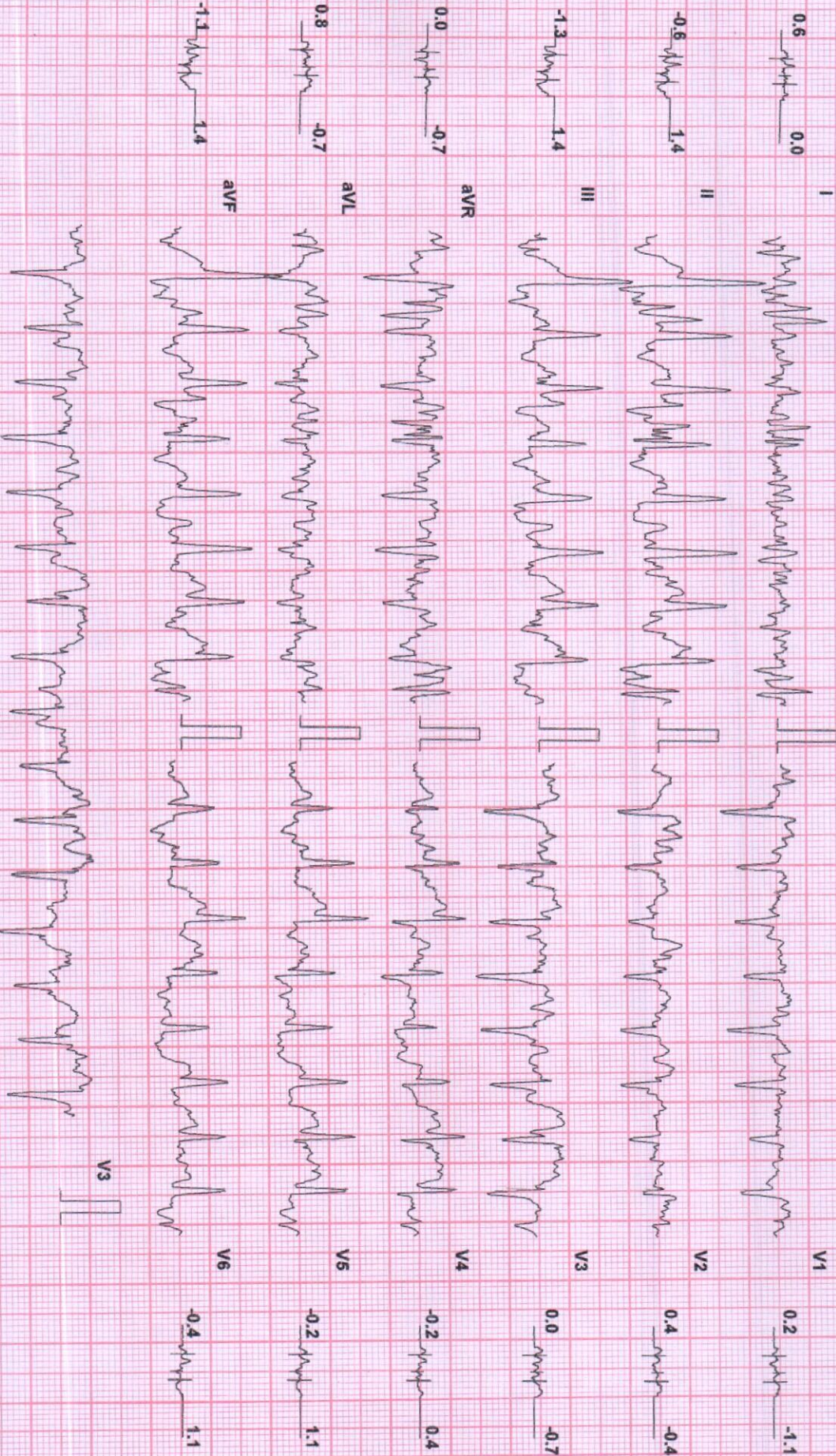


Chart Speed: 25 mm/sec

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

mediclu diagnostic

MRS GEETHA (49 F)

Protocol: Bruce

ID: 75216

Date: 23-Jul-21

Exec Time: 6 m 0 s

Stage Time: 3 m 0 s

HR: 143 bpm

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

Speed: 2.5 mph

Grade: 12 %

(THR: 153 bpm)

B.P.: 138 / 78

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

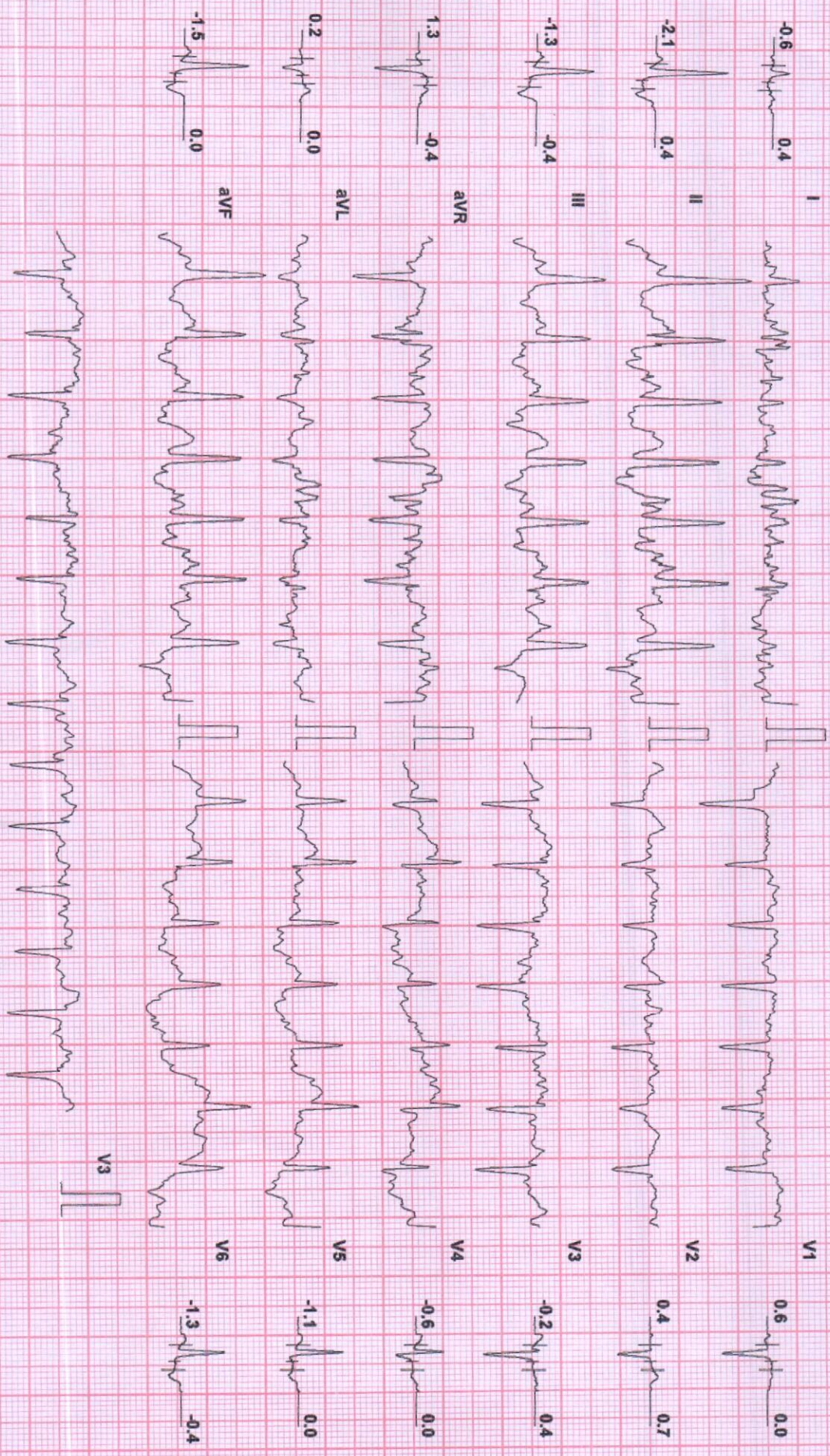


Chart Speed: 25 mm/sec  
Schiller Spandani V 4.5f

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

mediclu diagnostic

MRS GEETHA (49 F)

Protocol: Bruce

ID: 75216

Date: 23-Jul-21

Exec Time : 3 m 0 s

Stage Time : 3 m 0 s

HR: 120 bpm

Stage: 1

Speed: 1.7 mph

Grade: 10%

(THR: 153 bpm)

B.P: 130/70

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

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

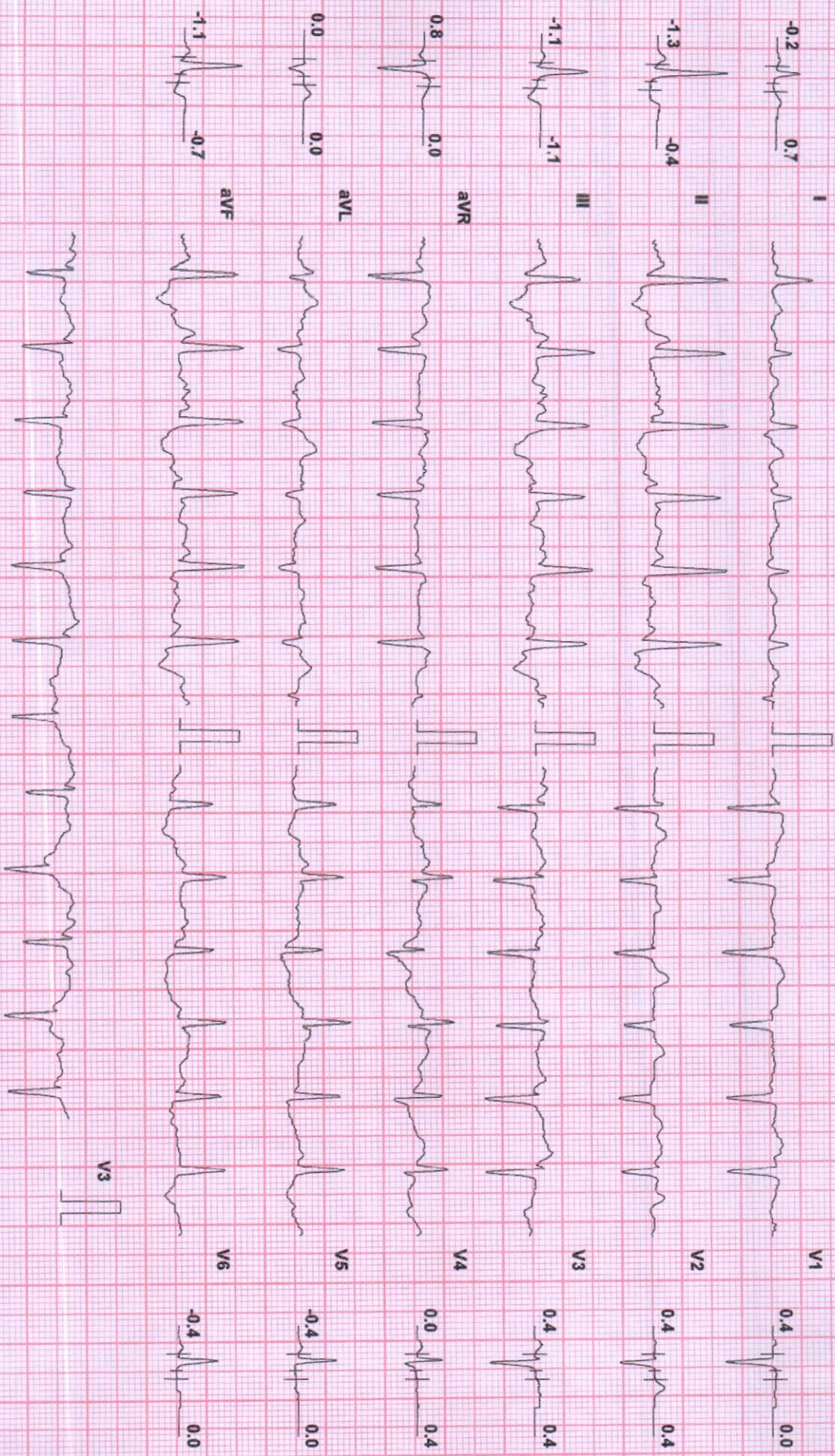


Chart Speed: 25 mm/sec  
Schlierer Spannen V 4.5f

Filter: 35 Hz

Mains FilT: ON

Amp: 10 mm

ISO = R + 60 ms

J = R + 60 ms

Post J = J + 60 ms

mediclu diagnostic

MRS GEETHA (49 F)

Protocol: Bruce

ID: 75216

Date: 23-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 8 s

HR: 89 bpm

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 130 / 70

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

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

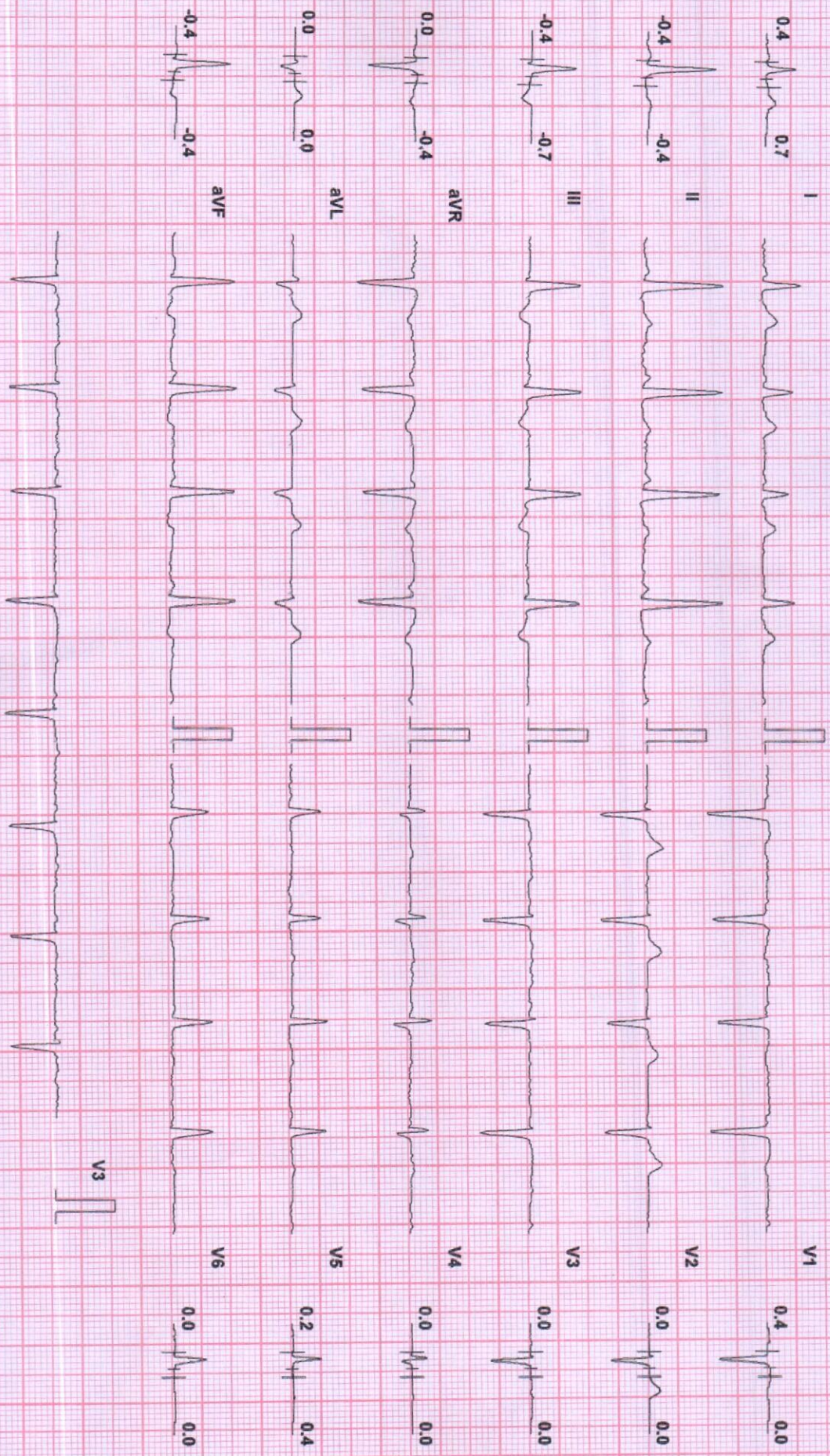


Chart Speed: 25 mm/sec  
Schlter Spandan V 4.51

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

150 + R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

medicu diagnostic

MRS GEETHA (49 F)

ID: 75216

Date: 23-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 15 s

HR: 91 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 130/70

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

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

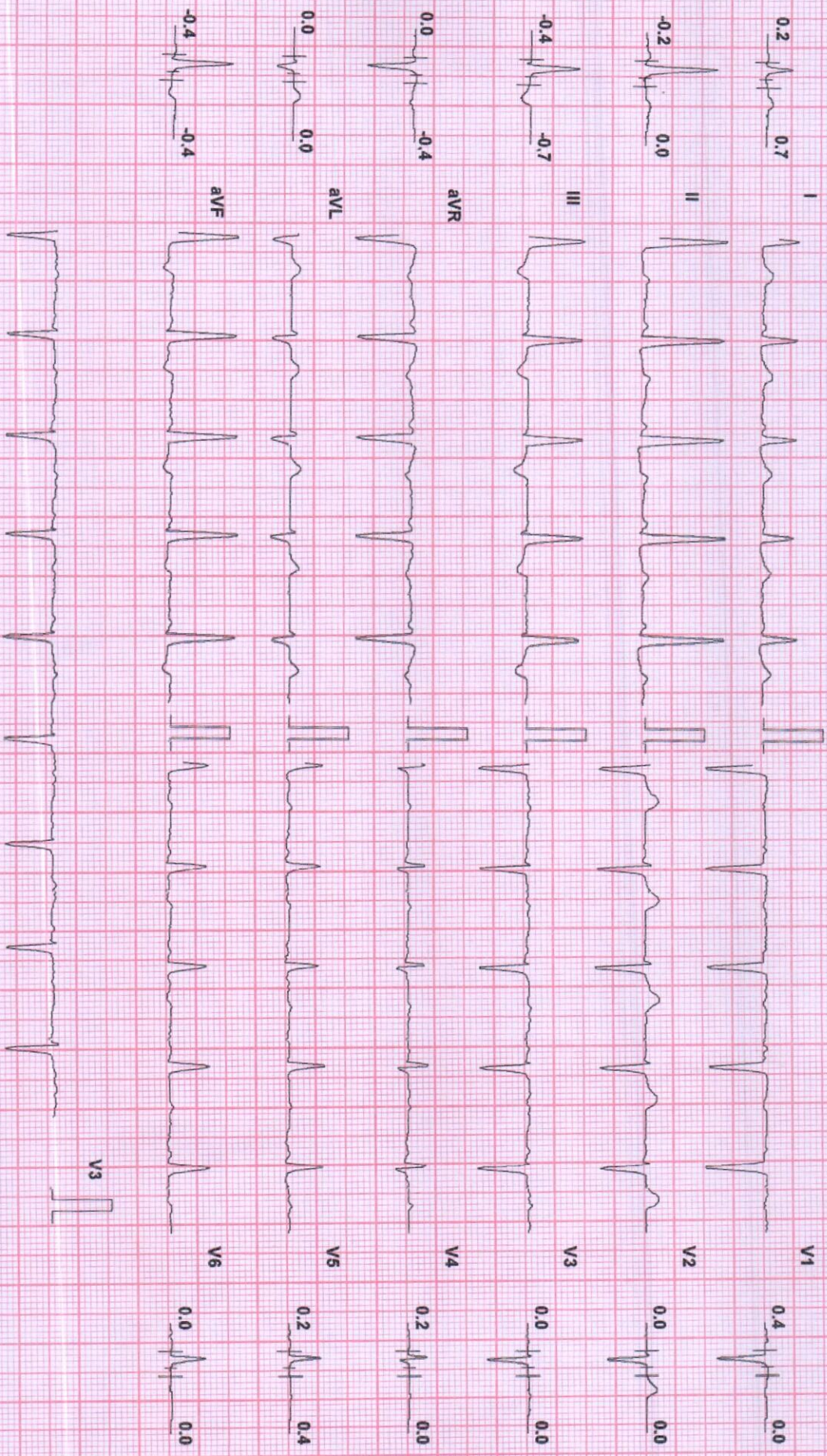


Chart Speed: 25 mm/sec  
Schiller Spandan V 4.51

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

mediclu diagnostic

MRS GEETHA (49 F)

ID: 75216

Date: 23-Jul-21

Exec Time : 0 m 0 s

Stage Time : 0 m 19 s

HR: 91 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 153 bpm)

B.P: 130/70

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

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

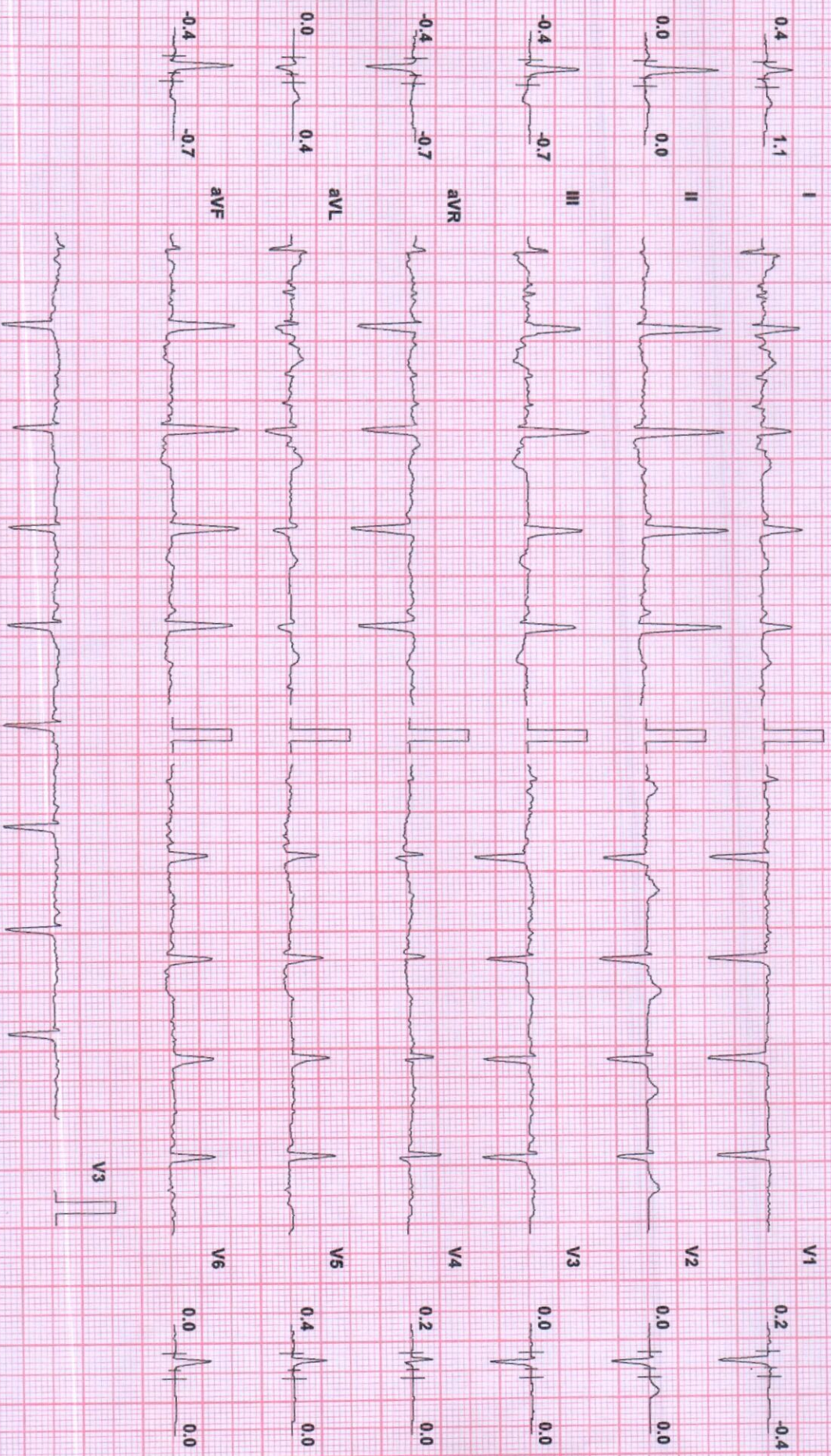


Chart Speed: 25 mm/sec

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 diagnostic

**Patient Details**      Date: 23-Jul-21      Time: 14:18:26  
**Name:** MRS GEETHA ID: 75216  
**Age:** 49 y      **Sex:** F      **Height:** 150 cms      **Weight:** 65 Kgs  
**Clinical History:**

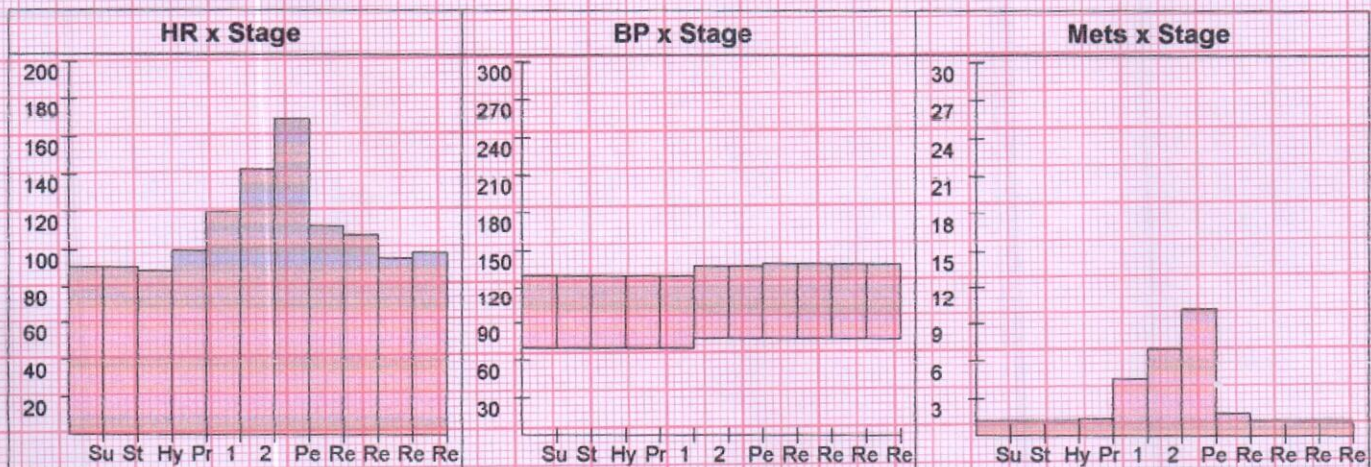
**Medications:**

### Test Details

**Protocol:** Bruce      **Pr.MHR:** 171 bpm      **THR:** 153 (90 % of Pr.MHR) bpm  
**Total Exec. Time:** 8 m 2 s      **Max. HR:** 170 ( 99% of Pr.MHR )bpm      **Max. Mets:** 10.20  
**Max. BP:** 140 / 78 mmHg      **Max. BP x HR:** 23800 mmHg/min      **Min. BP x HR:** 6230 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 : 19	1.0	0	0	91	130 / 70	-0.42 III	1.06 I
Standing	0 : 15	1.0	0	0	91	130 / 70	-0.42 II	1.06 I
Hyperventilation	0 : 8	1.0	0	0	89	130 / 70	-0.42 II	0.71 I
1	3 : 0	4.6	1.7	10	120	130 / 70	-1.27 II	1.77 I
2	3 : 0	7.0	2.5	12	143	138 / 78	-2.12 II	-2.12 II
Peak Ex	2 : 2	10.2	3.4	14	170	138 / 78	-3.18 II	-3.18 III
Recovery(1)	1 : 0	1.8	1	0	113	140 / 78	-1.91 II	2.12 I
Recovery(2)	1 : 0	1.0	0	0	108	140 / 78	-1.91 II	1.77 V3
Recovery(3)	1 : 0	1.0	0	0	96	140 / 78	-1.49 II	0.71 I
Recovery(4)	0 : 30	1.0	0	0	99	140 / 78	-1.27 II	0.71 I



## mediclu diagnostic

### Patient Details

Date: 23-Jul-21

Time: 14:18:26

Name: MRS GEETHA ID: 75216

Age: 49 y

Sex: F

Height: 150 cms

Weight: 65 Kgs

### Interpretation

#### Interpretation

- Target heart rate achieved 95%.
- Good effort tolerance, Normal HR & BP response.
- No significant ST-T changes during exercise and recovery.
- No angina / Arrhythmias.

#### IMPRESSION:

- TMT NEGATIVE FOR INDUCIBLE ISCHEMIA.

  
**Dr. LOKESH.K.M**  
**CONSULTANT CARDIOLOGIST**

Ref. Doctor: DR RAGHUNANDAN

Doctor: DR LOKESH KM

( Summary Report edited by user )

## Diagnostics & Speciality Centre

Ms. Geetha G

49 yrs

F

23/07/2021

Blood Group B +

CBC

Thyroid Profile

Lipid Profile

LFT

RFT

} → All Normal.

fundibatic as per HbA1C

Chest X Ray. } All Normal. Both Uters and Fatts Liver  
USG. } Normal Clinically.

TMT → Negative fundibatic chart. } BP, DM, All within  
ECh → Normal. } limits.

Dr. Prakash Kumar  
KMC 67649

MEDICAL DIAGNOSIS  
NAGRAVAI CIRCLE

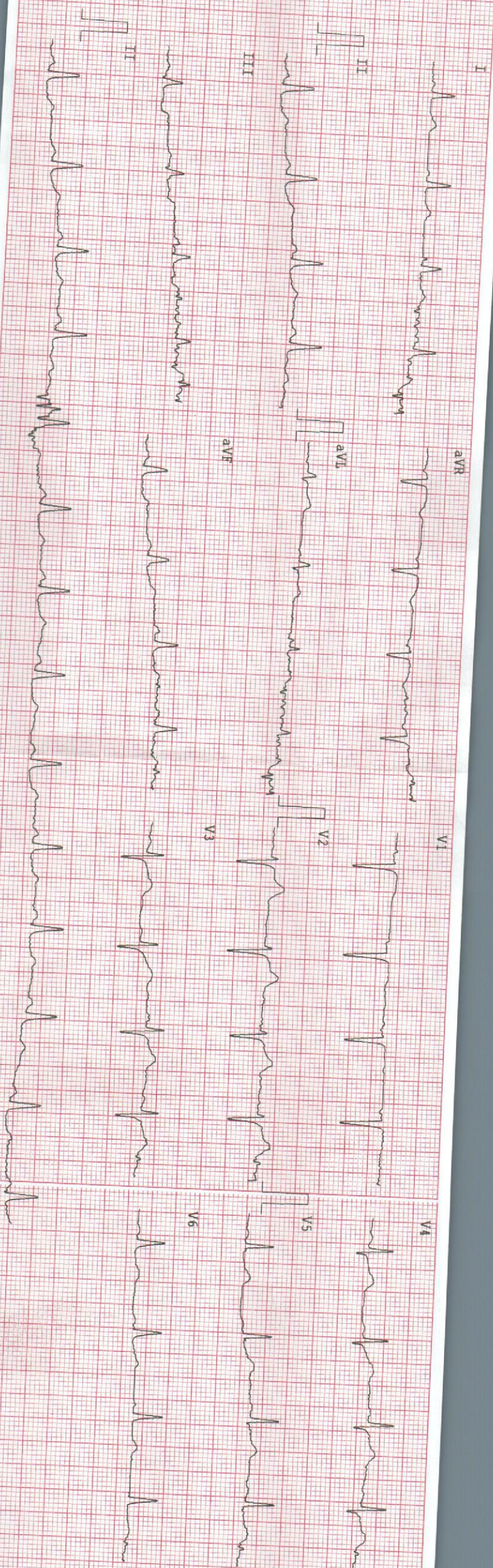
PATIENT INFORMATION

ID: -  
NAME - MRS. GEETHA  
AGE - 49 GENDER: F SMOKER: N  
HEIGHT: cms WEIGHT: K9  
DOCTOR  
Ref: -  
TIME/DATE: 14.39.51 23/07/21

ECG SETTINGS

PRINTING MODE: AUTO 3+1  
GAIN - 10 mm/mV  
SPEED - 25mm/Sec  
FILTER - .05 35Hz  
NOTCH - ON  
RHYTHM LEAD - II

ALLENGERS PISCES-A-103/Ver-1.6M



OBSERVATIONS

HR - 84 bpm  
P-R - 214 ms  
P-R - 161 ms  
QRS - 110 ms  
QT-QTC - 439/181 ms  
P-Axis - 41°  
R-Axis - 45°  
P-Axis - 49°

INDICATIONS

IR - NORMAL  
SINUS RHYTHM  
NORMAL ELECTRIC HEART AXIS

REMARKS

CORRELATE CLINICALLY

