



भारत सरकार
GOVERNMENT OF INDIA



स्नेहा विजय वाडकर
Sneha Vijay Wadkar
जन्म वर्ष/YoB: 1989
महिला Female



2397 2875 2904

आधार - सामान्य माणसाचा अधिकार

Sneha

SUBURBAN DIAGNOSTICS MALAD(W)

Patient Details

Date: 12-Feb-22

Time: 12:27:03

Name: SNEHA SINGH ID: 220433107

Age: 32 y

Sex: F

Height: 161 cms

Weight: 69 Kgs

Clinical History:

Medications:

Test Details

Protocol: Bruce

Pr.MHR: 188 bpm

THR: 169 (90 % of Pr.MHR) bpm

Total Exec. Time: 7 m 6 s

Max. HR: 171 (91% of Pr.MHR) bpm

Max. Mets: 10.20

Max. BP: 150 / 90 mmHg

Max. BP x HR: 25650 mmHg/min

Min. BP x HR: 8010 mmHg/min

Test Termination Criteria: Target HR attained

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	99	130 / 90	-0.64 III	-0.35 III
Standing	0 : 13	1.0	0	0	89	130 / 90	-0.42 III	0.35 II
Hyperventilation	0 : 17	1.0	0	0	91	130 / 90	-0.64 III	0.35 II
1	3 : 0	4.6	1.7	10	129	130 / 90	-1.49 III	-1.06 II
2	3 : 0	7.0	2.5	12	151	150 / 90	-2.55 II	-2.12 III
Peak Ex	1 : 6	10.2	3.4	14	171	150 / 90	-3.82 III	-2.48 III
Recovery(1)	1 : 0	1.8	1	0	142	150 / 90	-2.76 V5	-2.48 III
Recovery(2)	1 : 0	1.0	0	0	124	150 / 90	-1.70 III	1.77 V4
Recovery(3)	1 : 0	1.0	0	0	111	150 / 90	-1.70 III	1.77 V3
Recovery(4)	1 : 0	1.0	0	0	106	150 / 90	-1.49 III	1.06 V3
Recovery(5)	0 : 6	1.0	0	0	106	150 / 90	-1.49 III	-0.71 aVf

Interpretation

The patient exercised according to the Bruce protocol for 7 m 6 s achieving a work level of Max. METS : 10.20. Resting heart rate initially 99 bpm, rose to a max. heart rate of 171 (91% of Pr.MHR) bpm. Resting blood Pressure 130 / 90 mmHg, rose to a maximum blood pressure of 150 / 90 mmHg.

Good effort tolerance. Normal chronotropic response. Normal ionotropic response. No angina/angina equivalents. No arrhythmia. Mild ST-T changes seen in II, III, aVf and V3-V6 from baseline.

IMPRESSION: STRESS TEST IS MILDLY POSITIVE FOR STRESS INDUCIBLE ISCHEMIA

Disclaimer: Negative test does not rule out Coronary Artery Disease. Positive test is suggestive but not confirmatory of coronary artery disease. Hence clinical correlation is mandatory.

DR. SONALI HONRAO
MD (G.MED)
CONSULTING PHYSICIAN
REG. NO.2001/04/1882

Ref. Doctor: ARCOFEMI

(Summary Report edited by user)

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD.
102-104, Bhoomi Castle,
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Doctor: DR.SONALI HONRAO

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SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 130 / 90

Protocol: Bruce

Stage: Supine

Speed: 0 mph

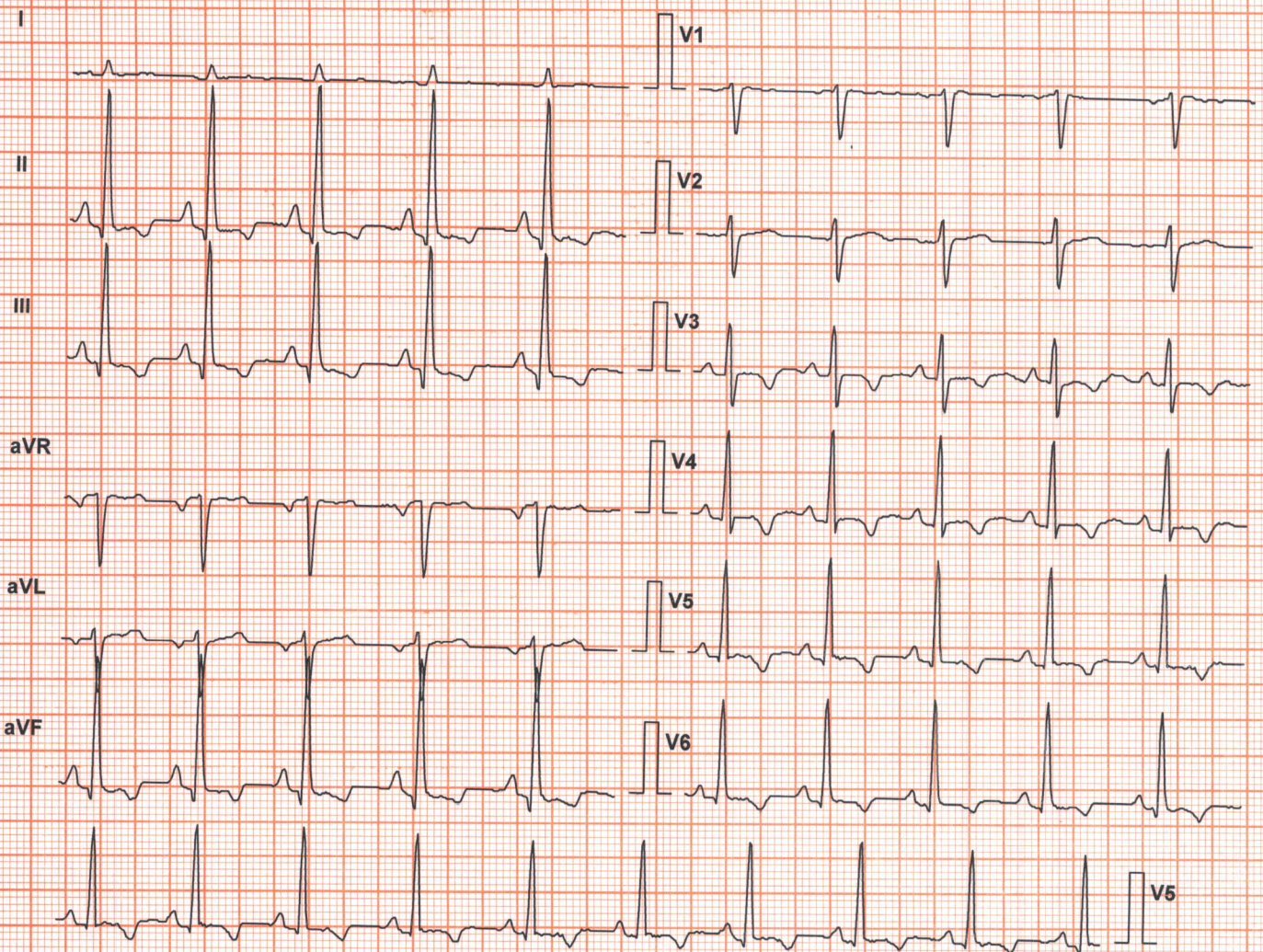
Grade: 0 %

Exec Time : 0 m 0 s

Stage Time : 0 m 19 s

HR: 99 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.0
II	-0.2	0.0
III	-0.6	-0.4
aVR	-0.2	0.0
aVL	0.4	0.4
aVF	-0.4	0.0
V1	0.0	-0.4
V2	0.2	0.4
V3	0.2	0.0
V4	0.2	0.0
V5	0.0	-0.4
V6	0.0	0.0

Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz
Iso = R - 60 ms J = R + 60 ms

Mains Filt: ON
Post J = J + 60 ms

Amp: 10 mm



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 130 / 90

Protocol: Bruce

Stage: Standing

Speed: 0 mph

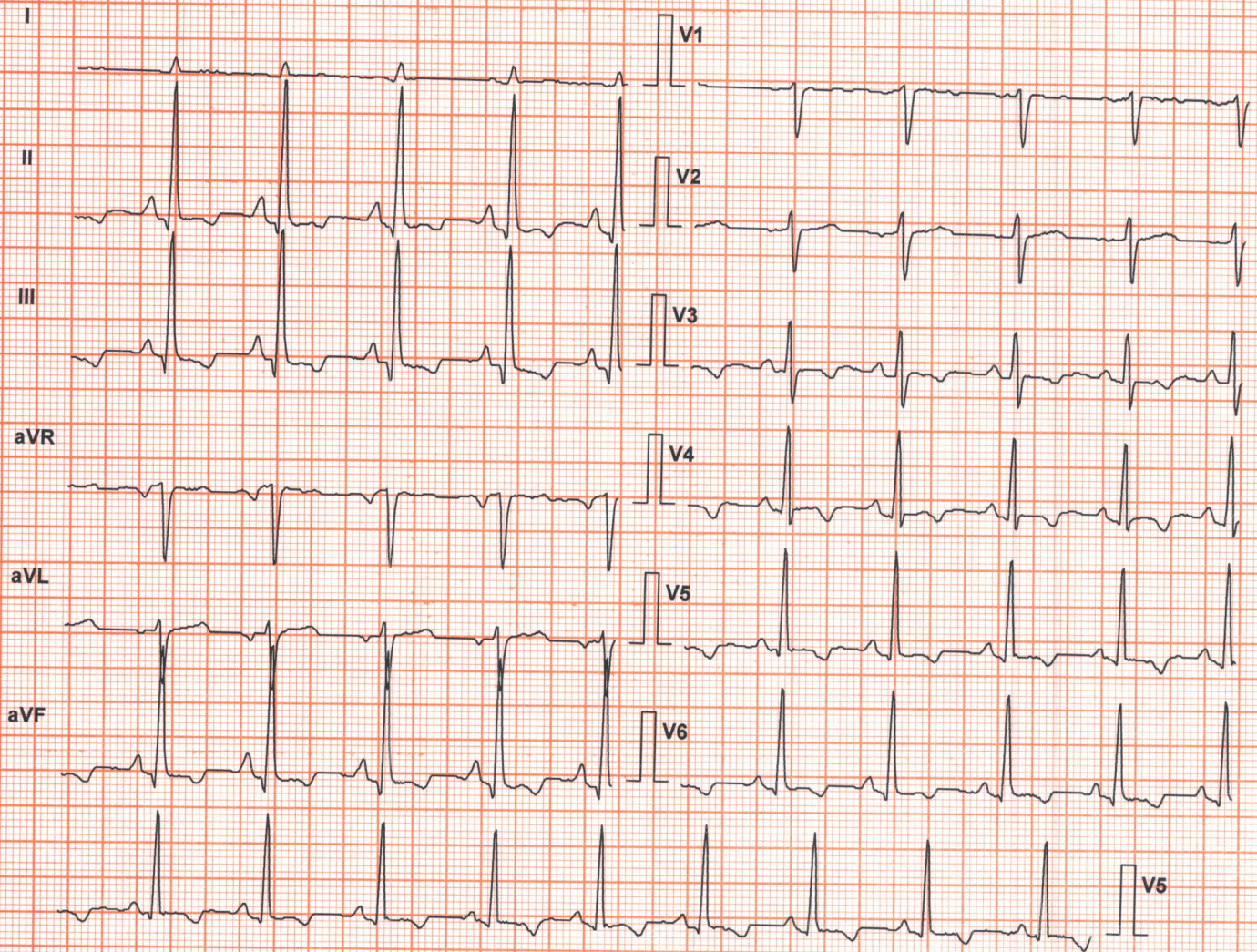
Grade: 0 %

Exec Time : 0 m 0 s

Stage Time : 0 m 13 s

HR: 89 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.0
II	0.2	0.4
III	-0.4	0.0
aVR	-0.4	-0.4
aVL	0.4	0.4
aVF	-0.2	0.0
V1	0.0	-0.4
V2	0.2	0.4
V3	0.2	0.0
V4	0.4	0.4
V5	0.4	0.0
V6	0.0	0.0

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

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

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 130 / 90

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

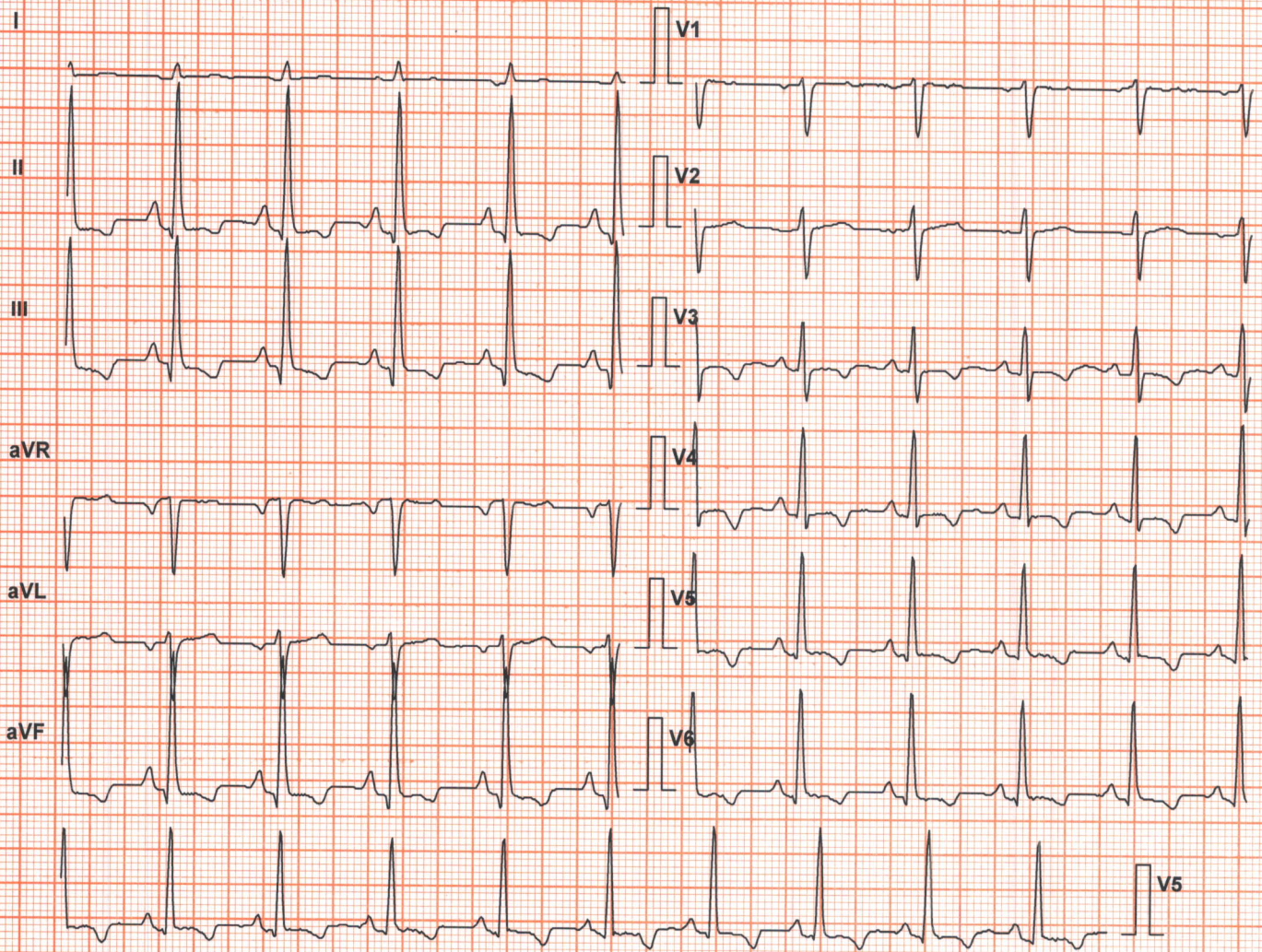
Grade: 0 %

Exec Time : 0 m 0 s

Stage Time : 0 m 17 s

HR: 91 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.0
II	0.2	0.4
III	-0.6	-0.4
aVR	-0.2	-0.4
aVL	0.4	0.4
aVF	-0.2	0.4
V1	0.0	-0.4
V2	0.2	0.4
V3	0.2	0.0
V4	0.6	0.4
V5	0.0	0.0
V6	0.0	0.0

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

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

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 130 / 90

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

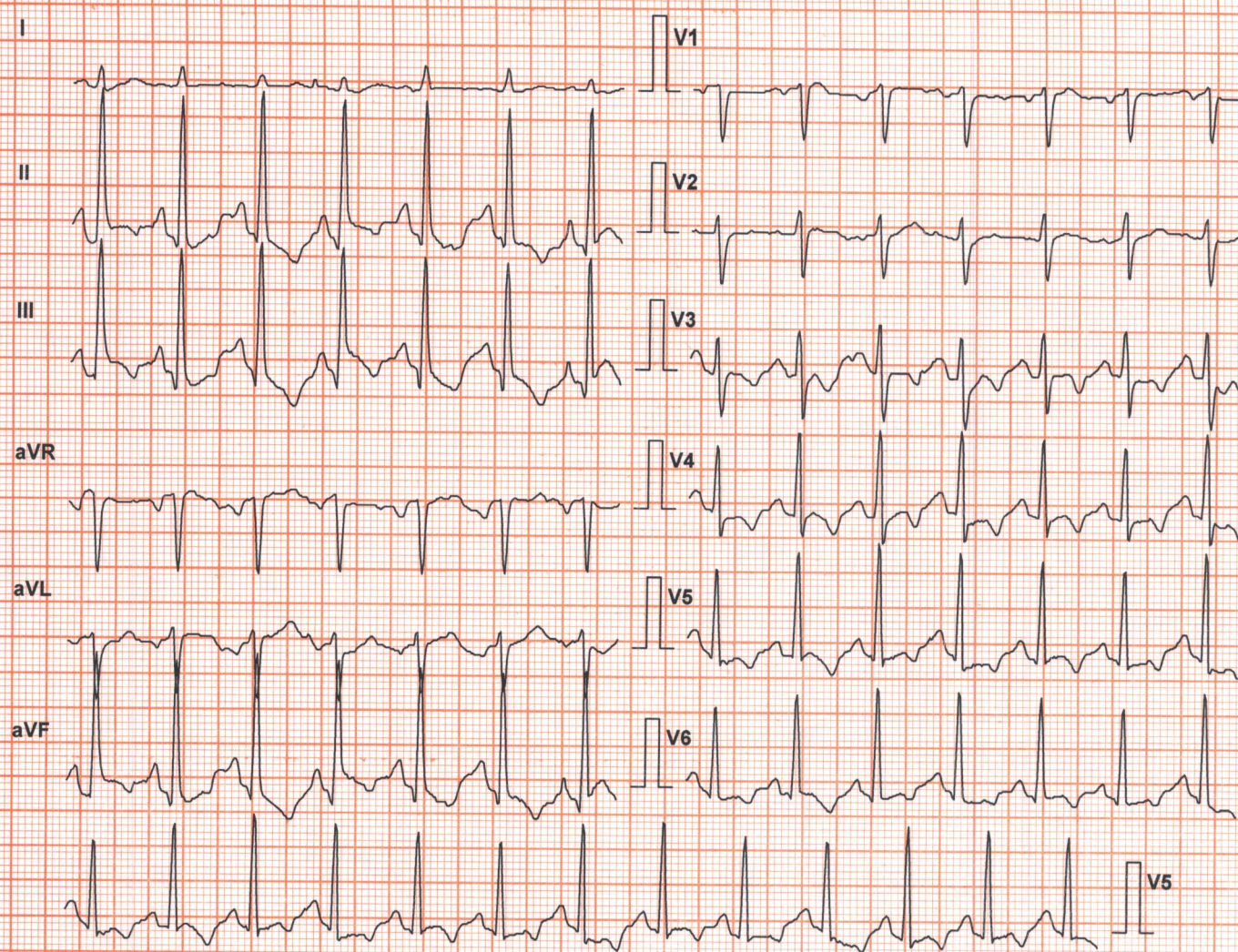
Grade: 10 %

Exec Time : 3 m 0 s

Stage Time : 3 m 0 s

HR: 129 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.0
II	-0.8	0.4
III	-1.5	-0.4
aVR	0.0	-0.7
aVL	0.8	0.7
aVF	-1.3	0.0
V1	0.0	-0.7
V2	0.6	0.7
V3	0.2	0.4
V4	0.0	0.0
V5	0.0	0.0
V6	-0.2	0.0

Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz
Iso = R - 60 ms J = R + 60 ms

Mains Filt: ON Amp: 10 mm
Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 150 / 90

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

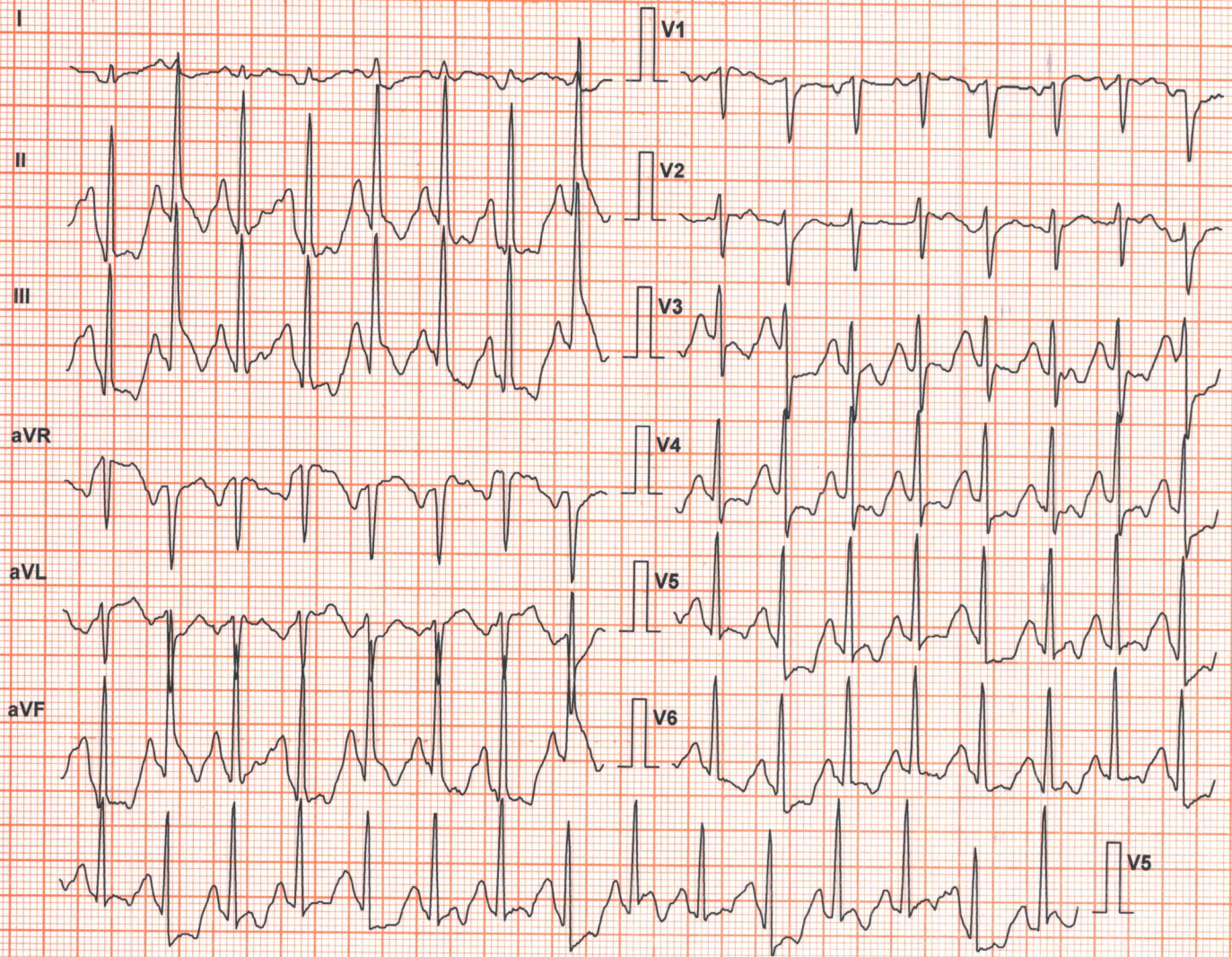
Grade: 12 %

Exec Time : 6 m 0 s

Stage Time : 3 m 0 s

HR: 151 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.4	0.7
II	-1.1	0.0
III	-1.5	-1.4
aVR	0.2	-0.4
aVL	1.1	1.4
aVF	-1.3	-0.7
V1	0.2	0.0
V2	0.6	0.7
V3	-1.3	-0.7
V4	-1.1	0.7
V5	-0.8	0.0
V6	-1.1	0.0

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 150 / 90

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

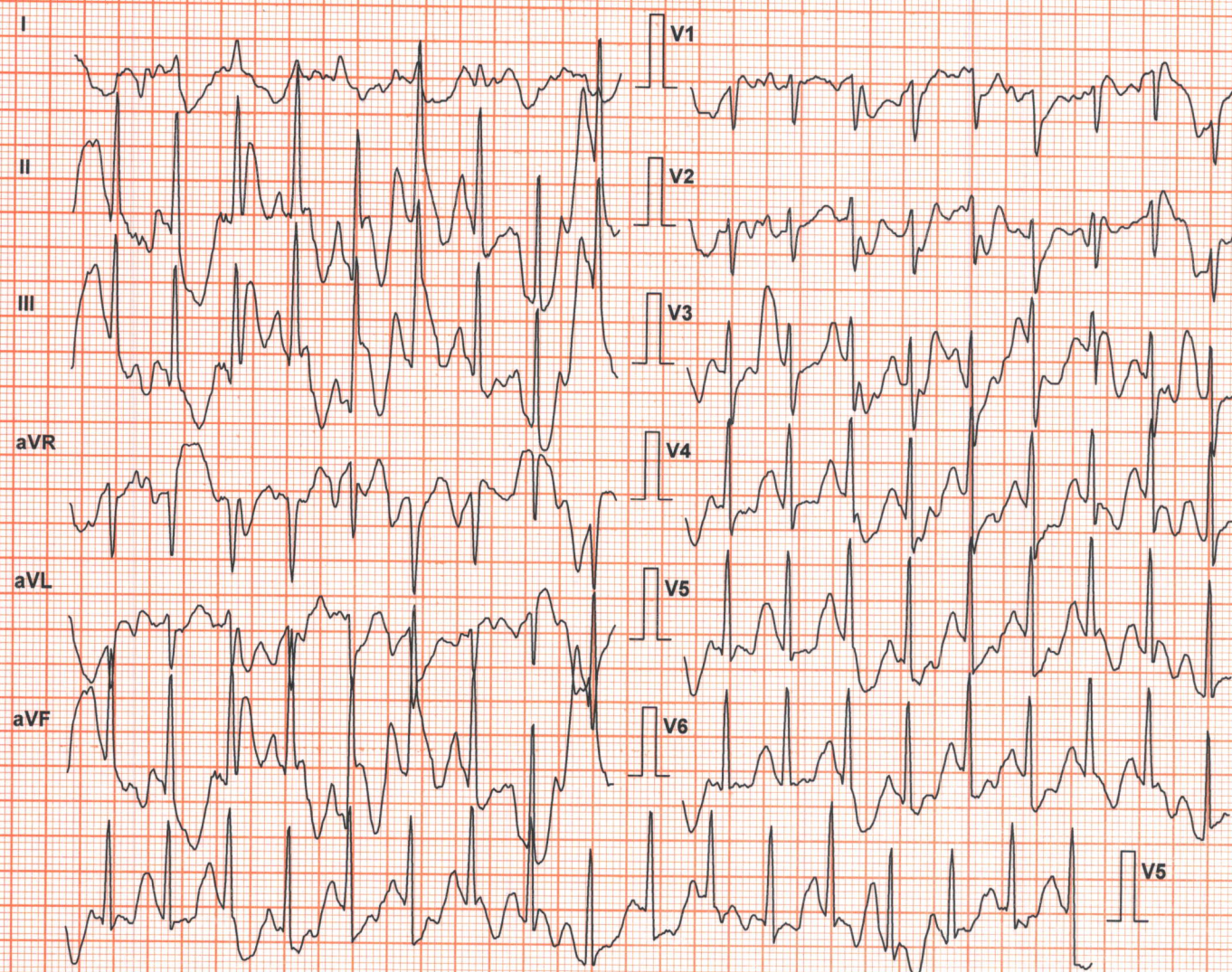
Grade: 14 %

Exec Time : 7 m 6 s

Stage Time : 1 m 6 s

HR: 171 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.0	0.4
II	-1.7	-2.1
III	-1.7	-2.5
aVR	1.1	1.1
aVL	0.8	1.1
aVF	-1.7	-2.1
V1	0.4	0.4
V2	0.6	1.4
V3	-1.3	1.4
V4	-1.9	0.4
V5	-2.3	0.0
V6	-2.1	0.4

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Schiller Spandan V 4.7

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

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 150 / 90

Protocol: Bruce

Stage: Recovery(1)

Speed: 0 mph

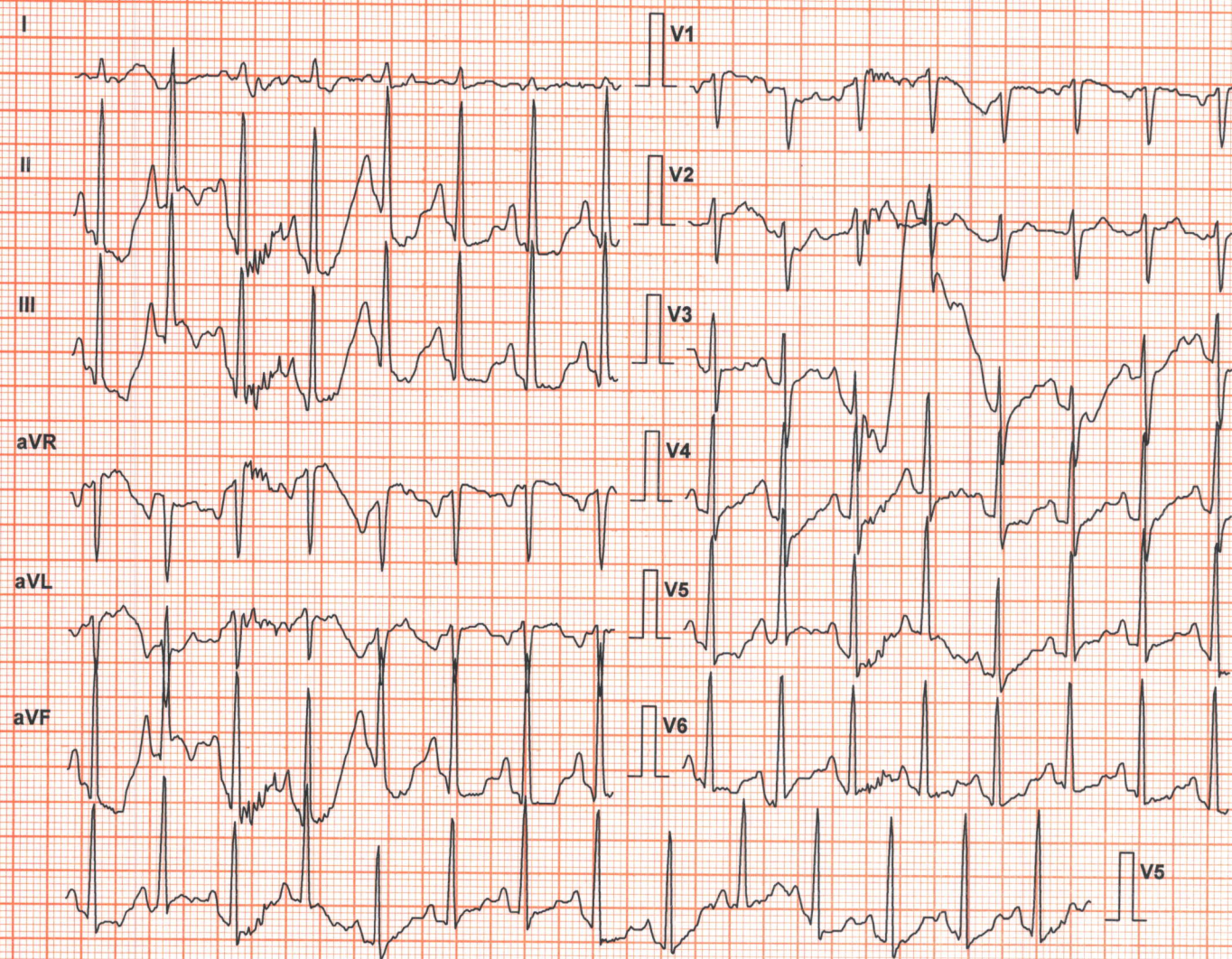
Grade: 0 %

Exec Time : 7 m 6 s

Stage Time : 1 m 0 s

HR: 142 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	1.1
II	-1.1	1.1
III	-1.5	-0.7
aVR	0.4	-1.1
aVL	0.8	1.1
aVF	-1.3	0.4
V1	0.2	-0.4
V2	0.8	1.1
V3	-0.4	0.7
V4	0.4	1.8
V5	0.0	0.7
V6	0.2	1.1

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

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

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 150 / 90

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

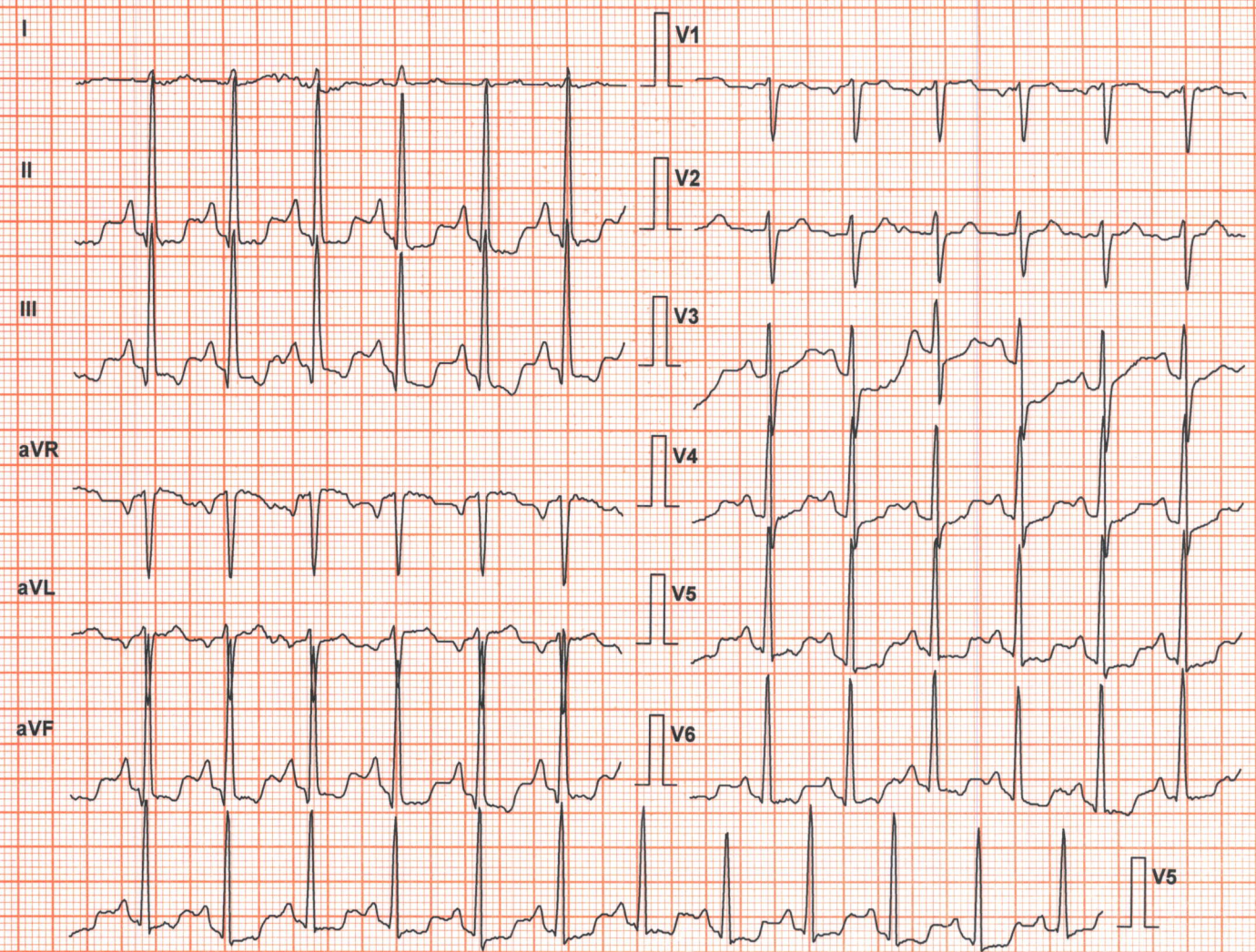
Grade: 0 %

Exec Time : 7 m 6 s

Stage Time : 1 m 0 s

HR: 124 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.4
II	-1.3	0.4
III	-1.5	-0.4
aVR	0.4	-0.4
aVL	0.8	0.4
aVF	-1.3	0.0
V1	0.6	0.4
V2	0.4	0.7
V3	-0.6	0.0
V4	-0.2	0.7
V5	-0.8	0.0
V6	-0.8	-0.4

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22

B.P: 150 / 90

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

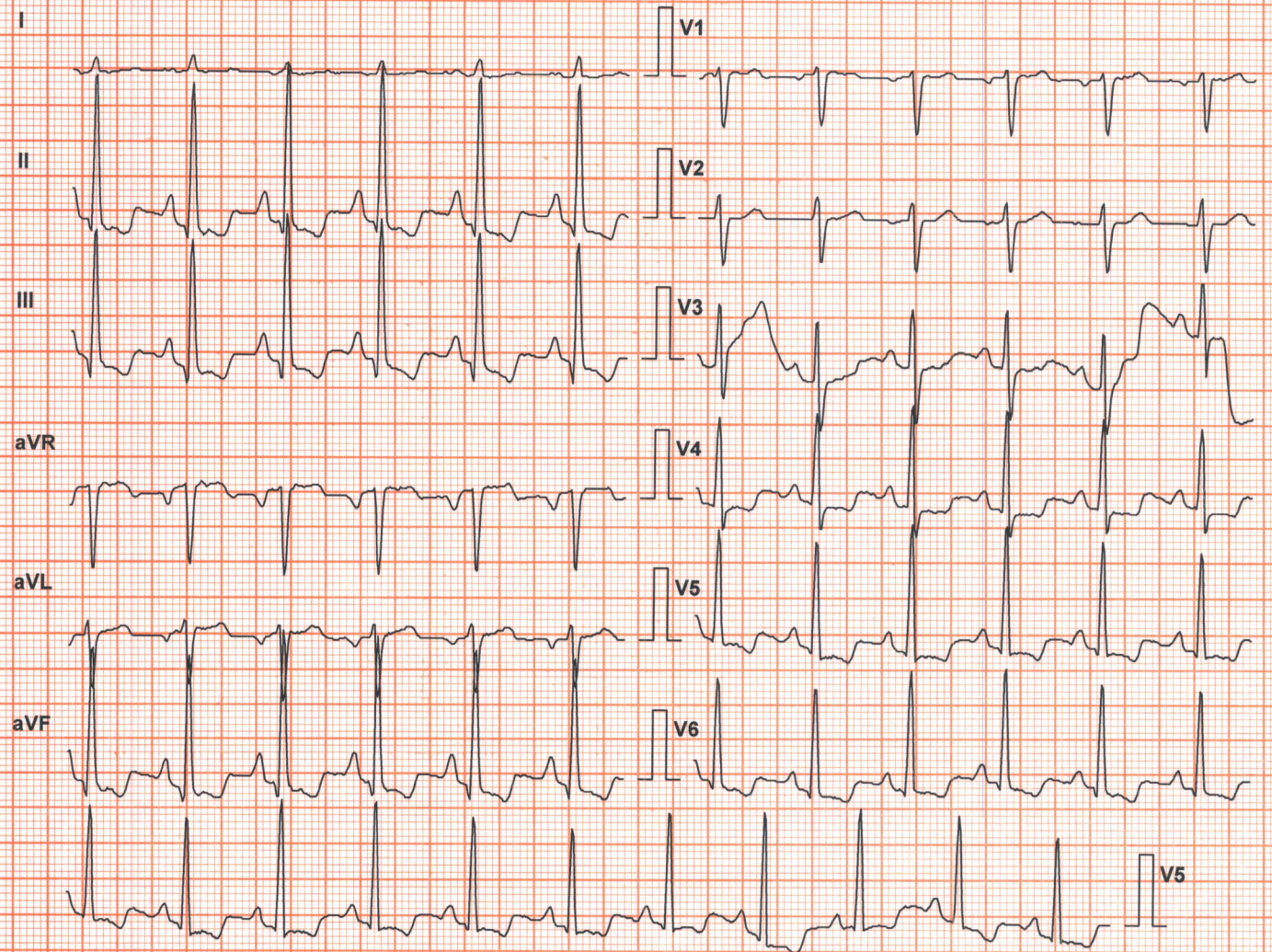
Grade: 0 %

Exec Time : 7 m 6 s

Stage Time : 1 m 0 s

HR: 111 bpm

(THR: 169 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.4
II	-1.1	0.0
III	-1.3	-0.4
aVR	0.4	0.0
aVL	0.6	0.4
aVF	-1.3	-0.4
V1	0.2	-0.4
V2	0.2	0.0
V3	0.4	0.7
V4	-0.6	0.0
V5	-0.8	-0.4
V6	-0.8	-0.4

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

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

Post J = J + 60 ms



SUBURBAN DIAGNOSTICS MALAD(W)

SNEHA SINGH (32 F)

ID: 220433107

Date: 12-Feb-22 B.P: 150 / 90

Protocol: Bruce

Stage: Recovery(4)

Speed: 0 mph

Grade: 0 %

Exec Time : 7 m 6 s

Stage Time : 1 m 0 s

HR: 106 bpm

(THR: 169 bpm)

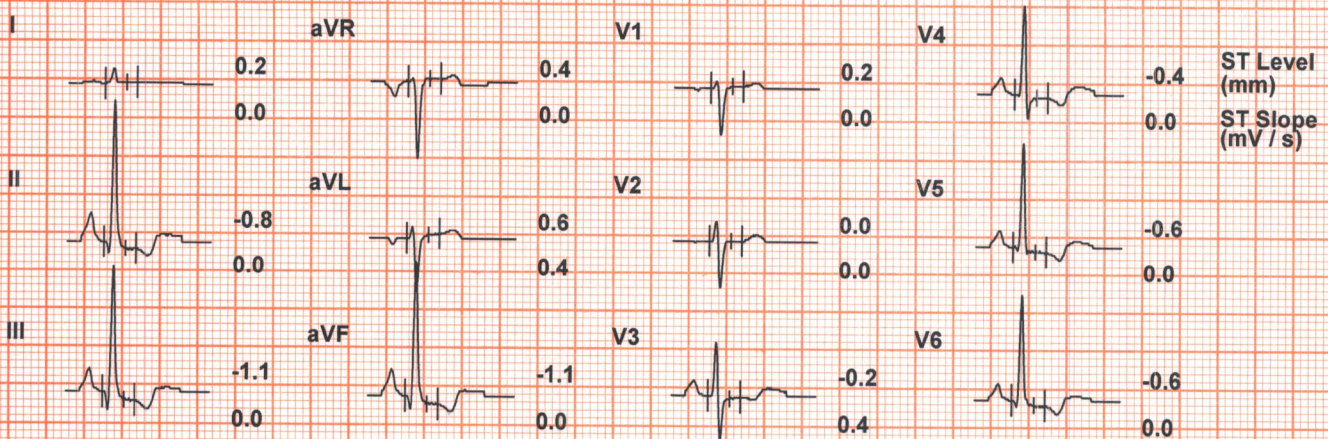
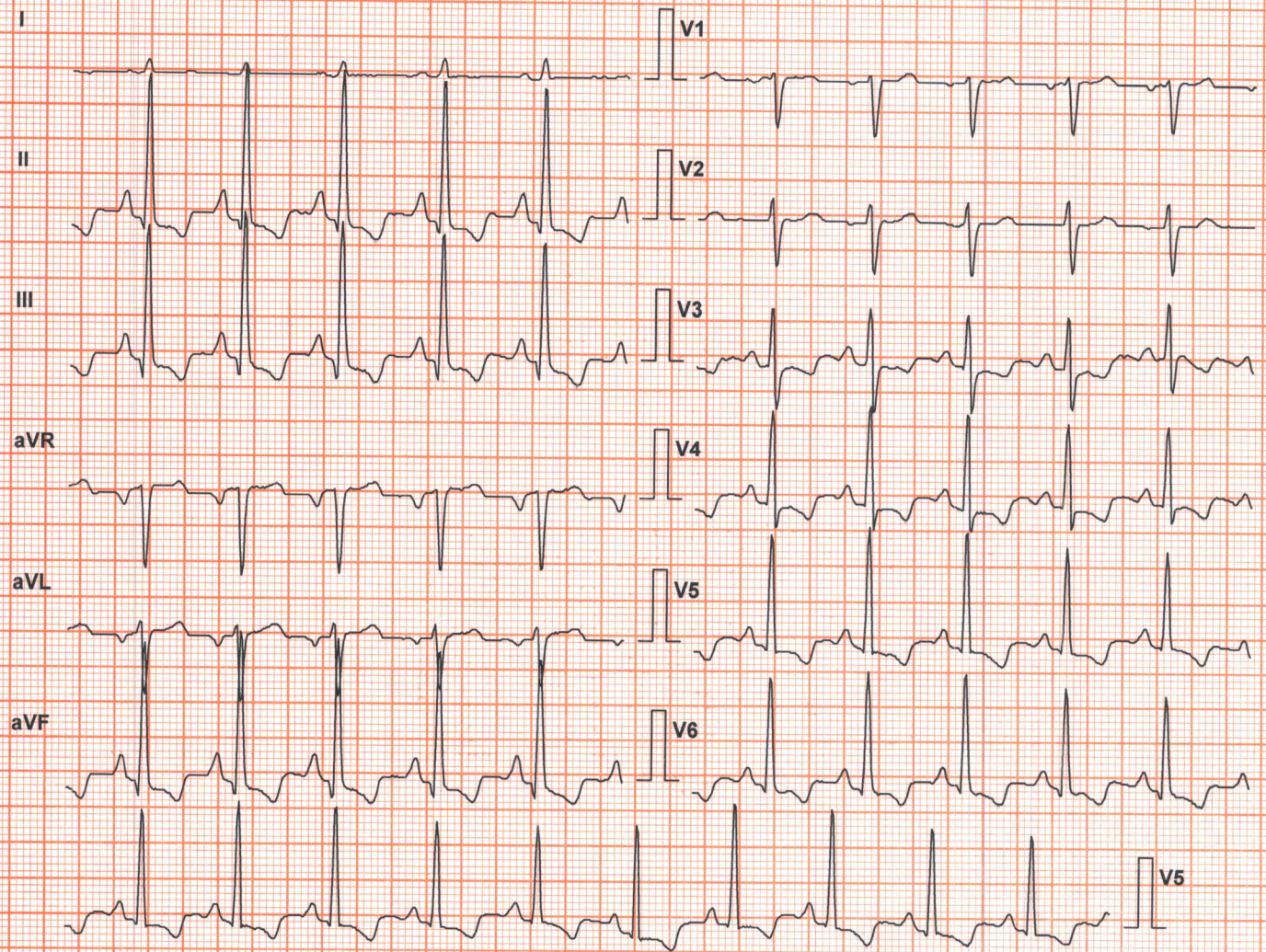


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandan V 4.7

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

