

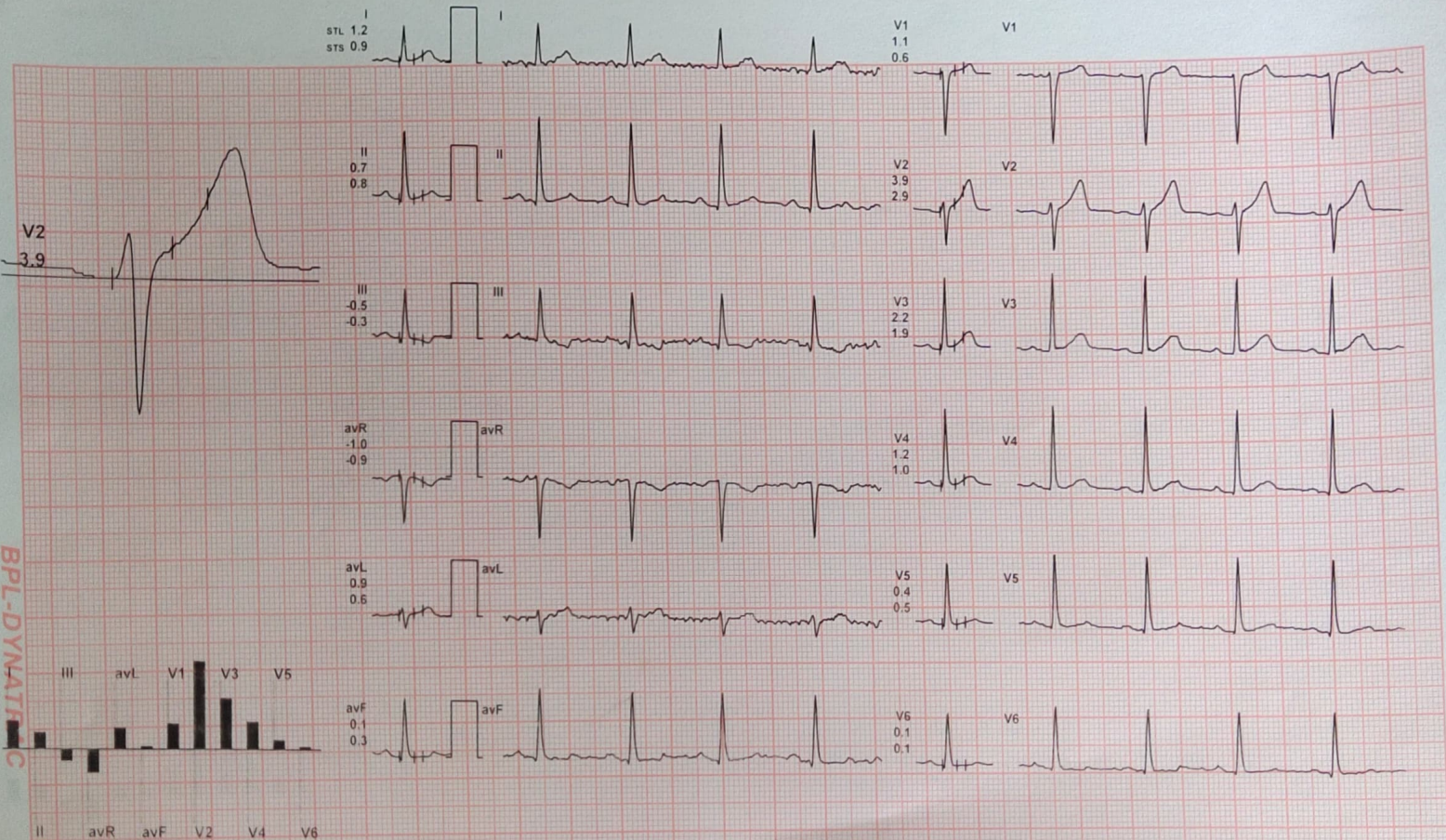


50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 85

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 85 bpm 47% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Natch On/ HF 0.05 Hz/LF 20 Hz

ExTime 08:33 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:

Gemini A-DX by Allengers

BPL-DYNATIFC

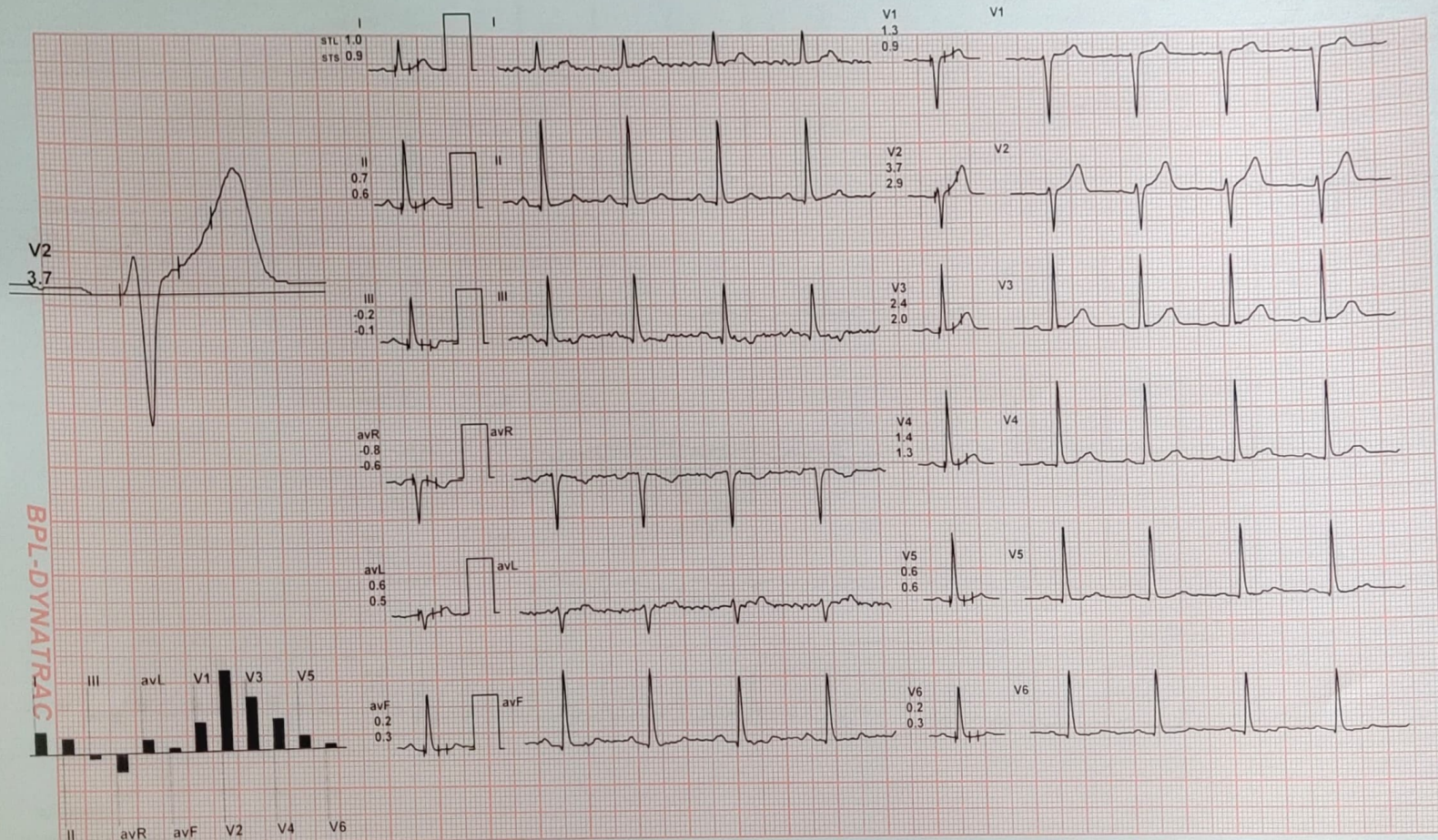


50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 84.33334

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 84 bpm 47% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime 09:22 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



BPL-DYNATRAC

REMARKS:

Gemini A-DX by Allengers

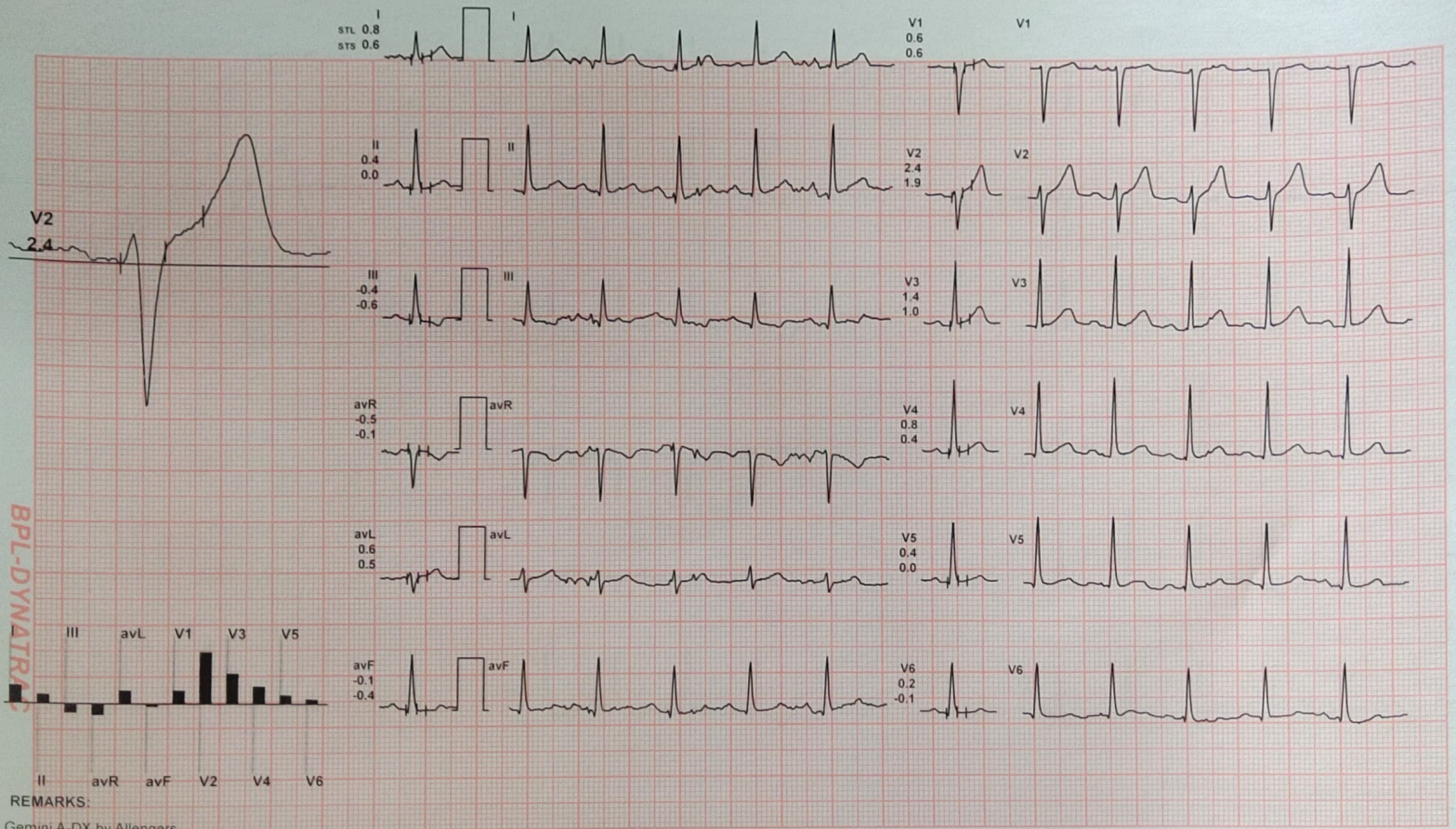


50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 97.33334

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 97 bpm 54% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 09:56 1.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J





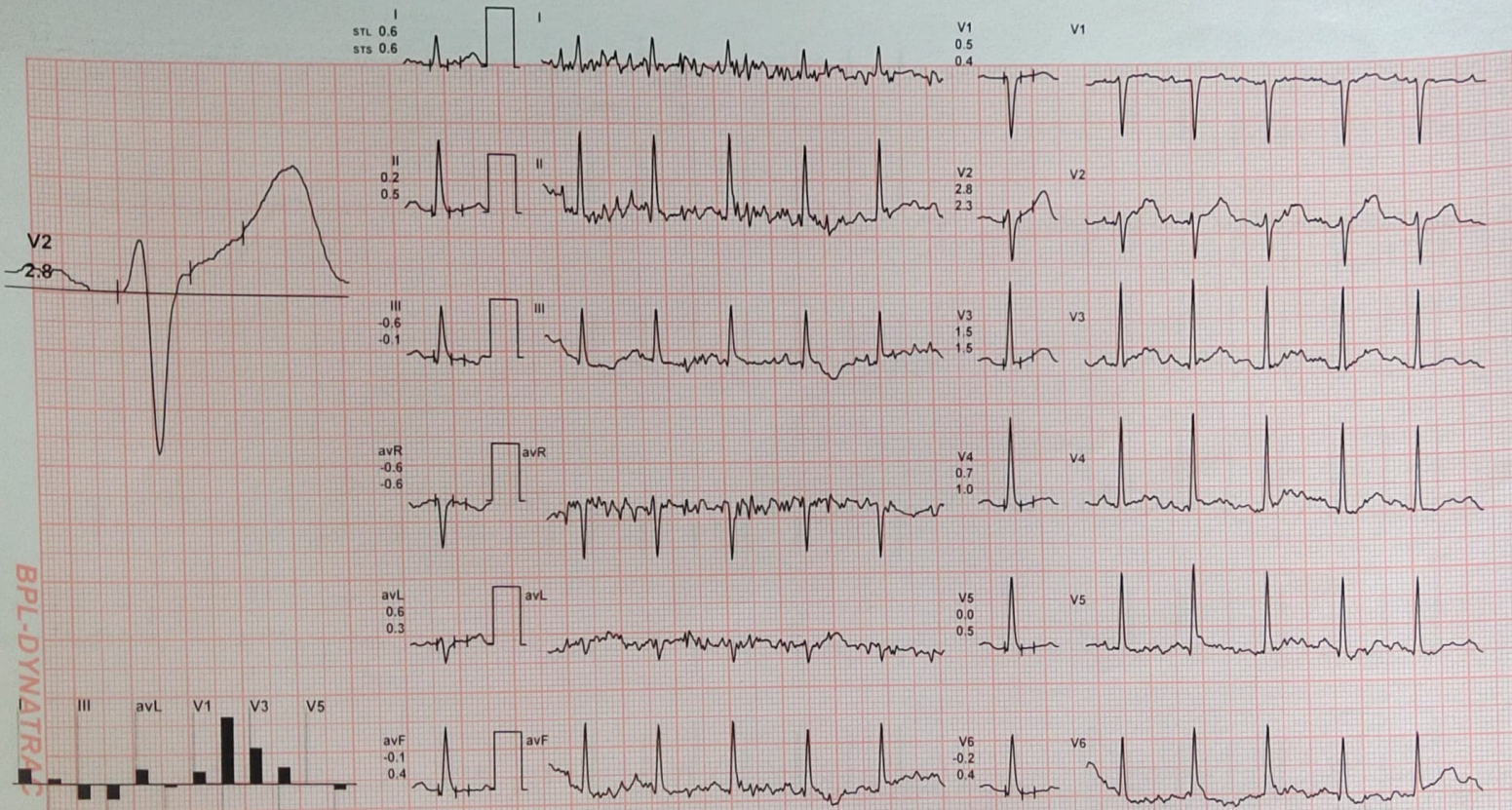
50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 107.6667

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 107 bpm 60% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime 00:00 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X

80 mS Post J



BPL-DYNATRAC

REMARKS:

Gemini A-DX by Allengers

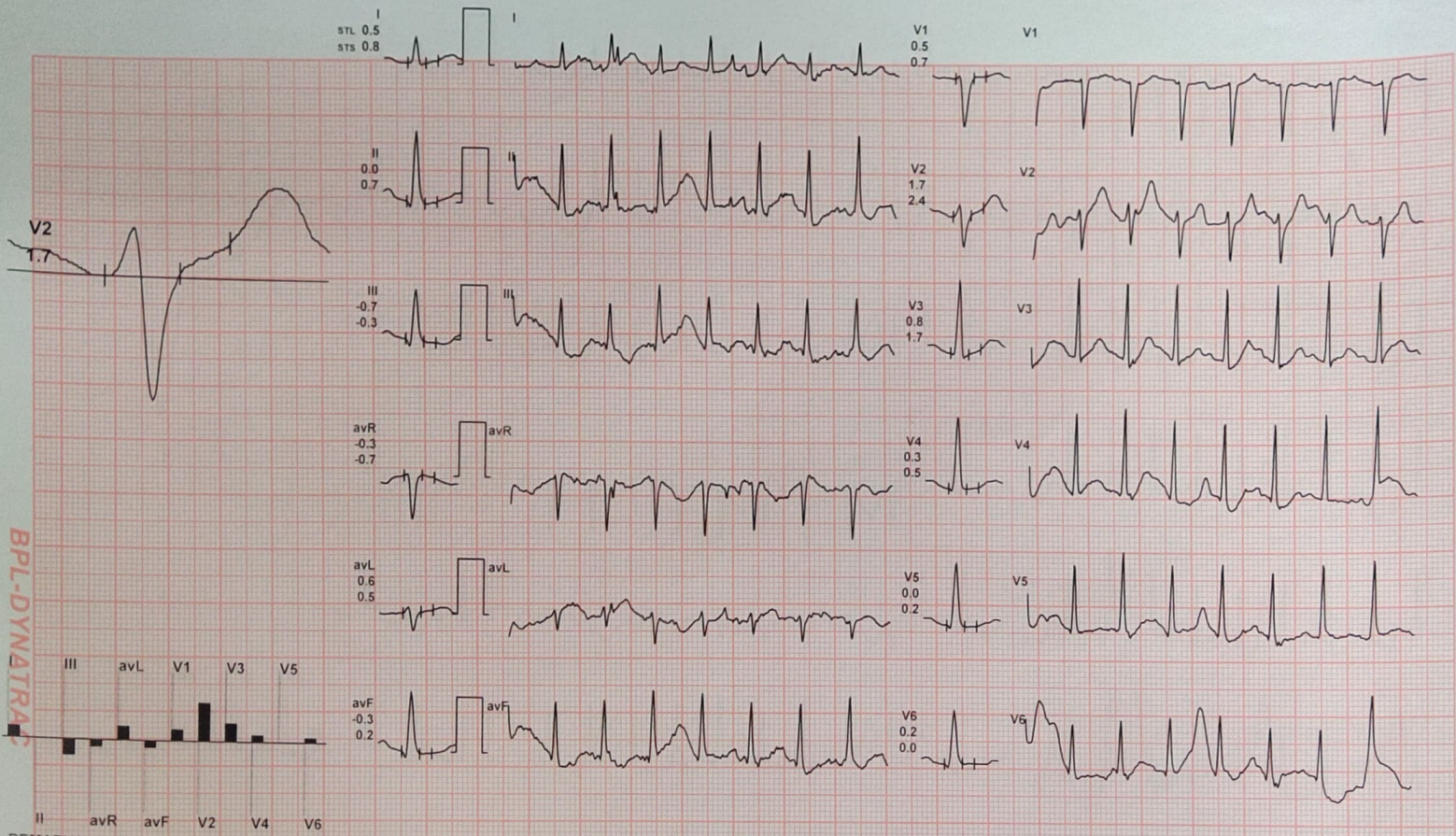


50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 153

Date: 31-Mar-2022 10:36:41 AM METS: 4.7/ 153 bpm 85% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 03:00 1.7 mph 10.0%
25 mm/Sec. 1.0 Cm/mV

4X 60 mS Post J

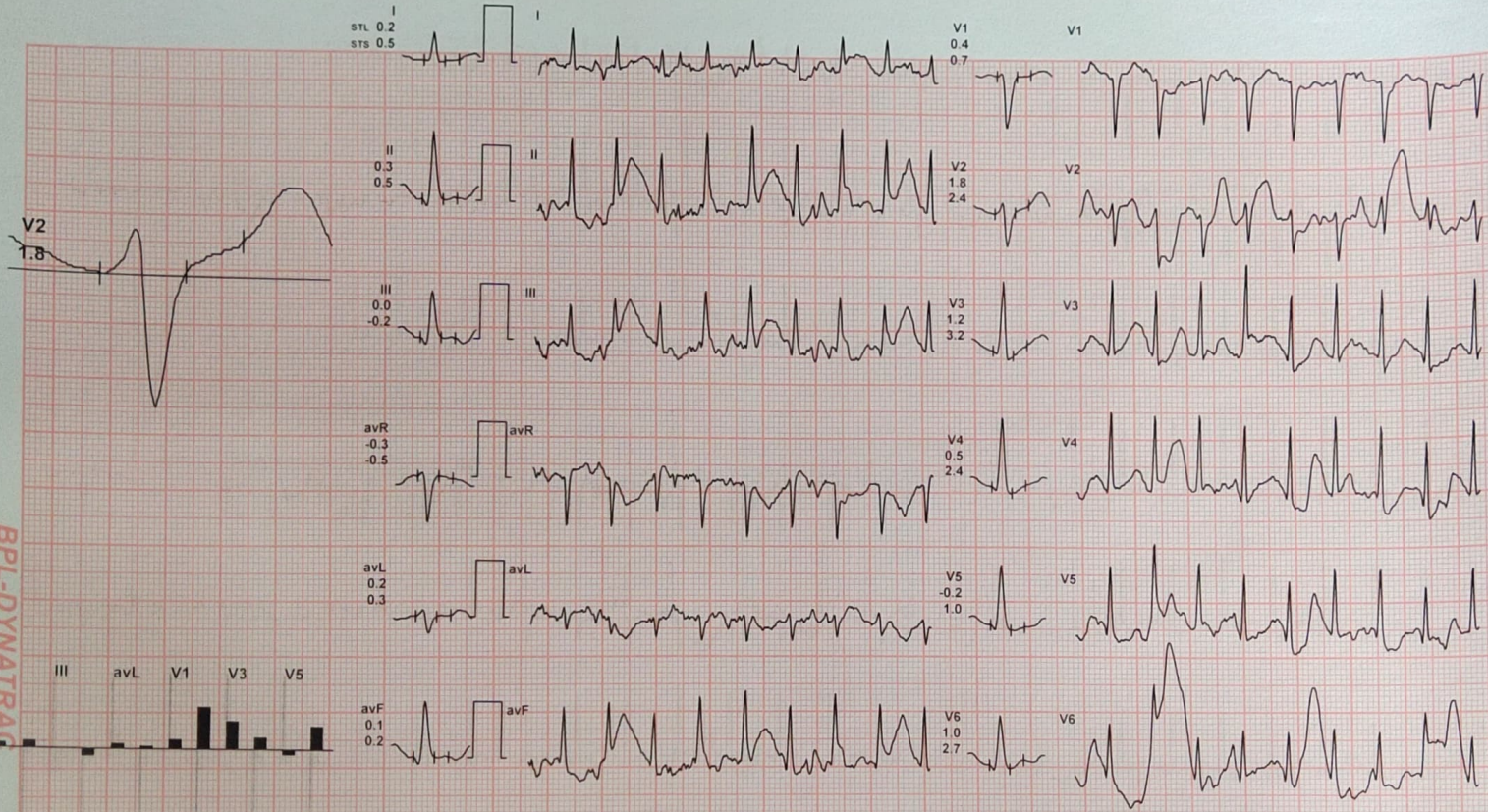


BPL-DYNATRAC

REMARKS:
Gemini A-DX by Allengers



4X 60 mS Post J



REMARKS:
Gemini A-DX by Allengers



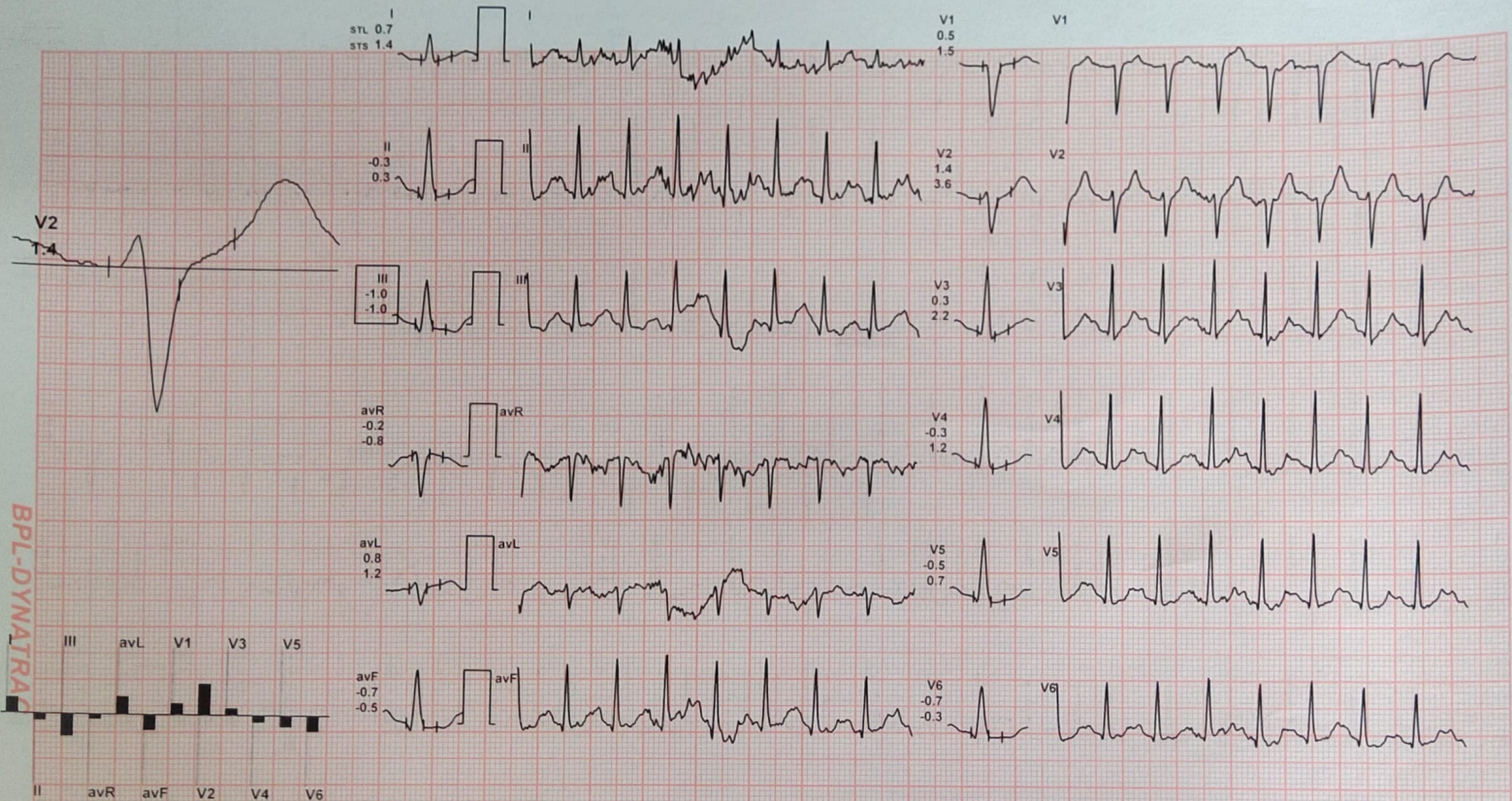
50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 158.6667

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 158 bpm 88% of THR BP: 140/90 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 04:31 0.0 mph. 0.0%

4X 60 mS Post J

25 mm/Sec. 1.0 Cm/mV



BPL-DYNATRAC

REMARKS:

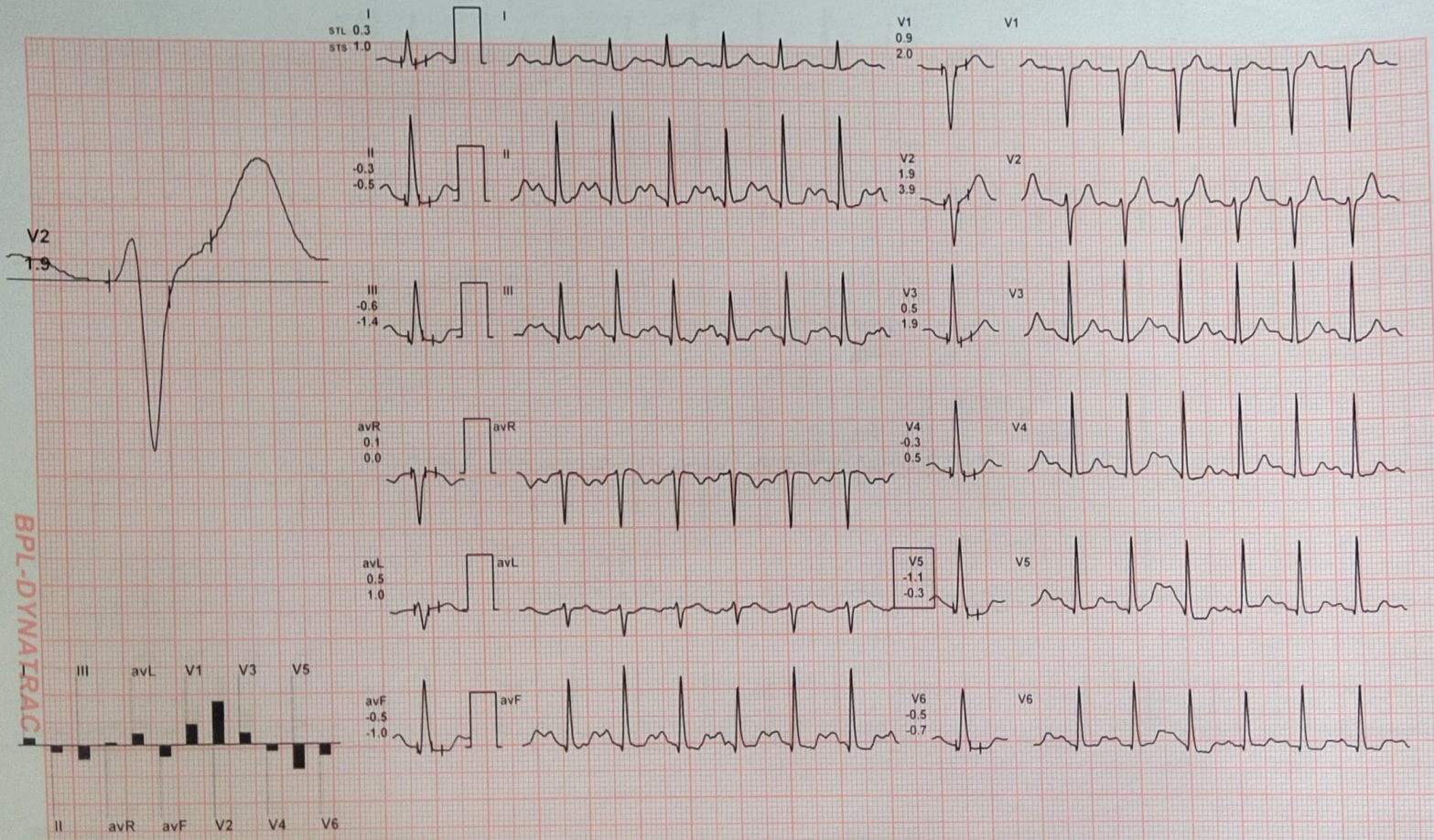


50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 129.6667

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 129 bpm 72% of THR BP: 130/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime 04:31 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 60 mS Post J



BPL-DYNARAC

REMARKS:



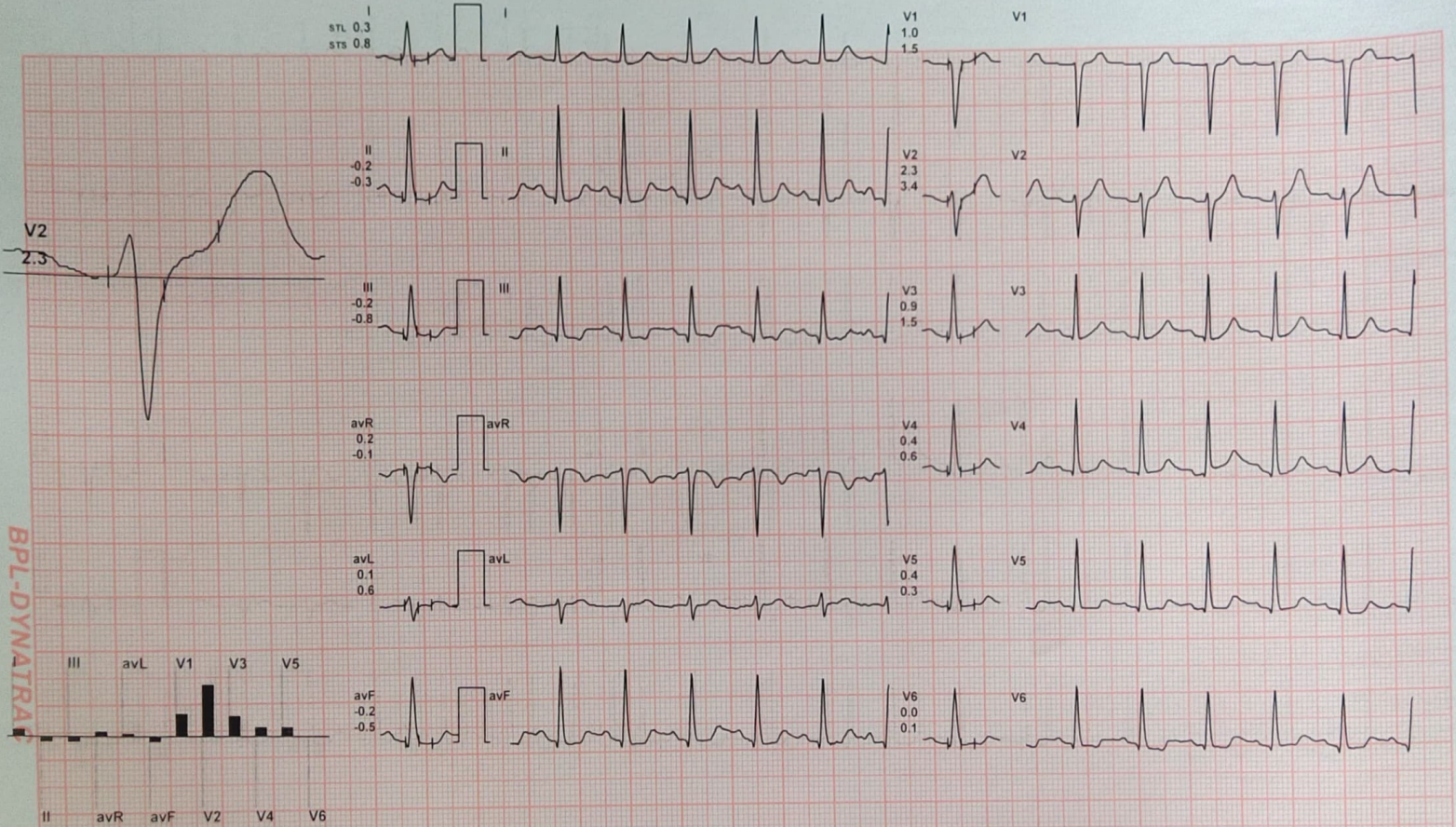
50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 116.3333

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 116 bpm 64% of THR BP: 120/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 04:31 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:

Gemini A-DX by Allengers

BPL-DYNATRAC



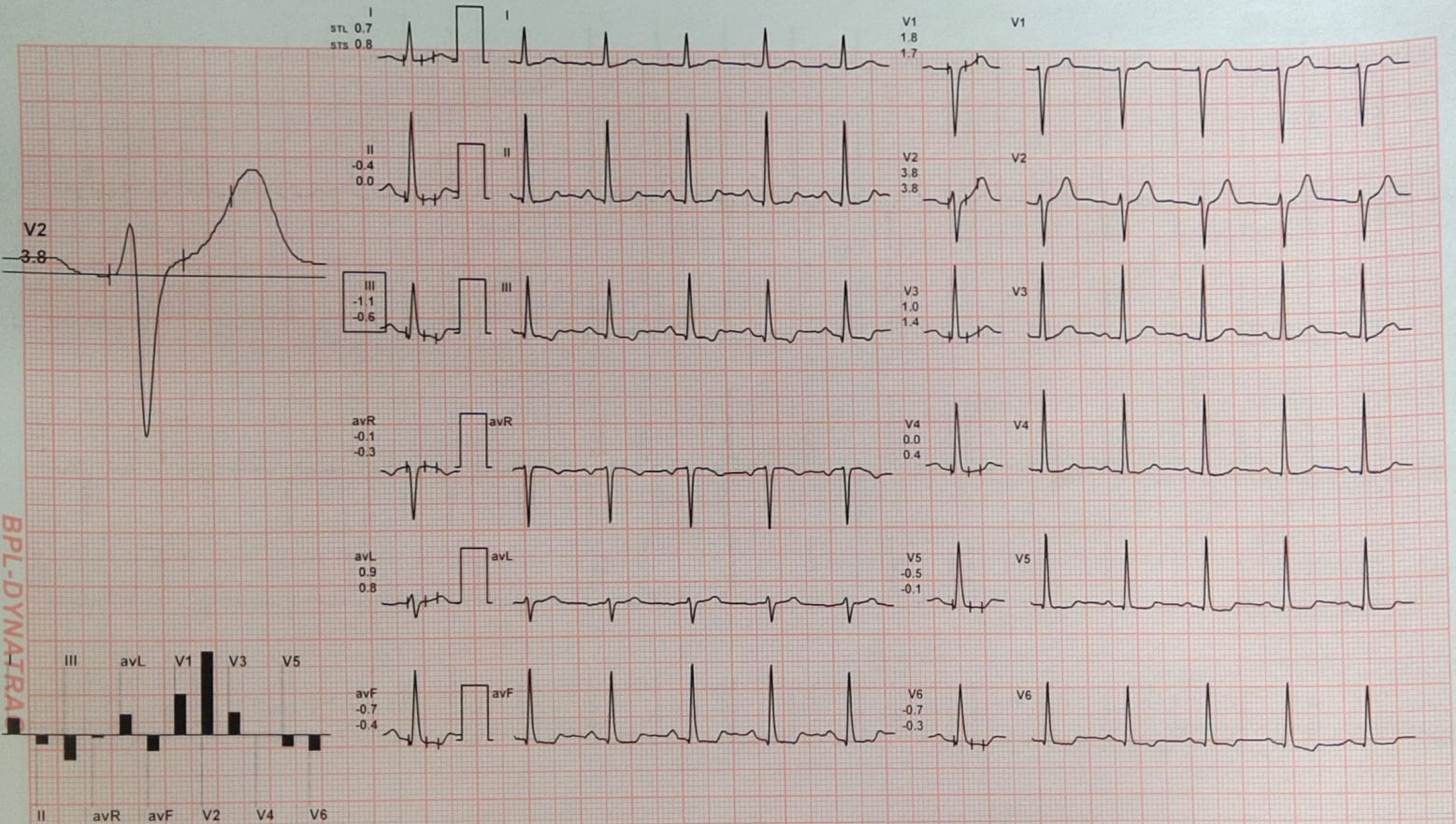
50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 97.33334

Date: 31-Mar-2022 10:36:41 AM METS: 1.0/ 97 bpm 54% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 04:31 0.0 mph. 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J

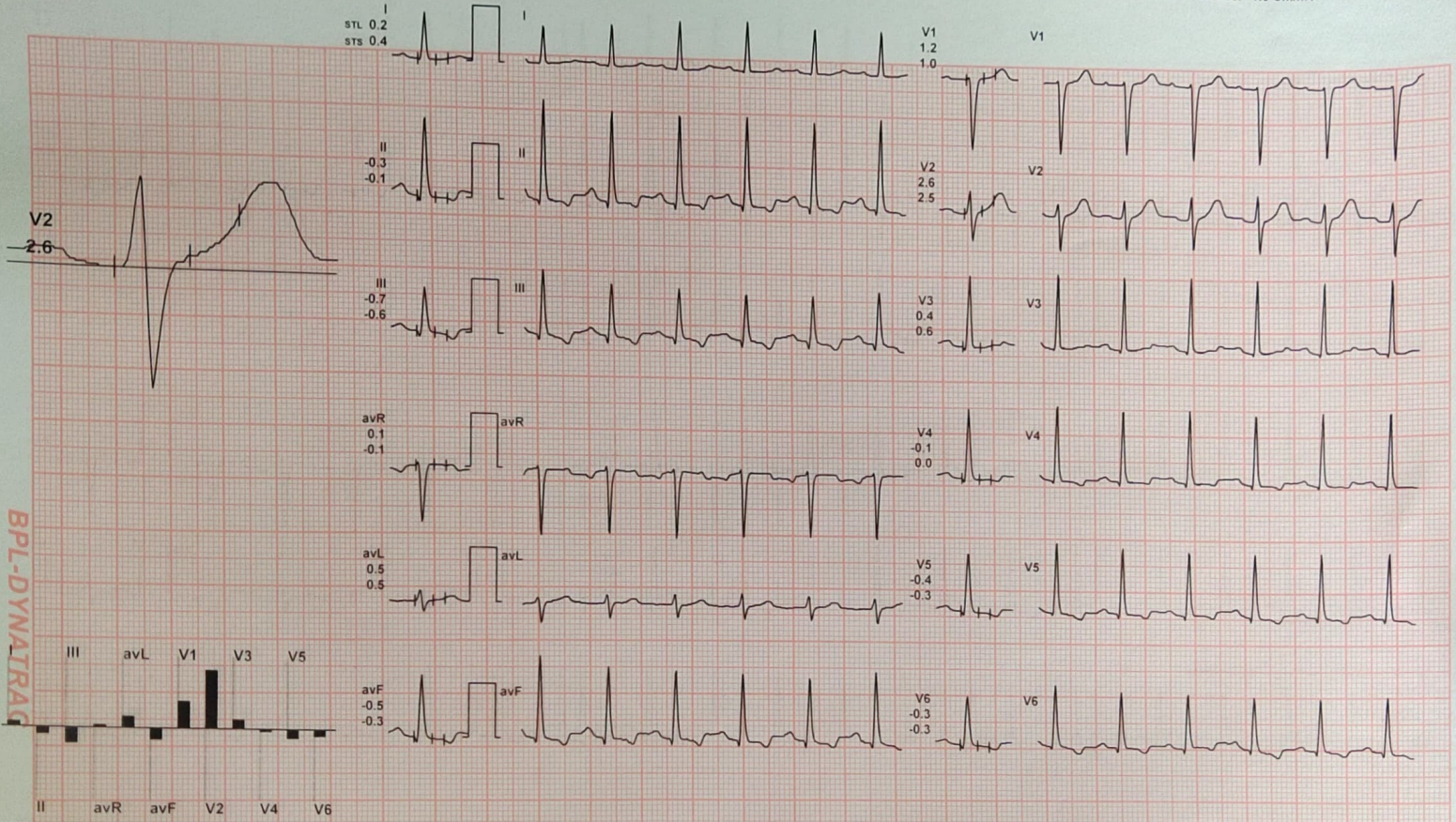


REMARKS:



4X

80 mS Post J



BPL-DYNATRAG

REMARKS:

Gemini A-DX by Allengers



50 / MR. AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg / HR : 115

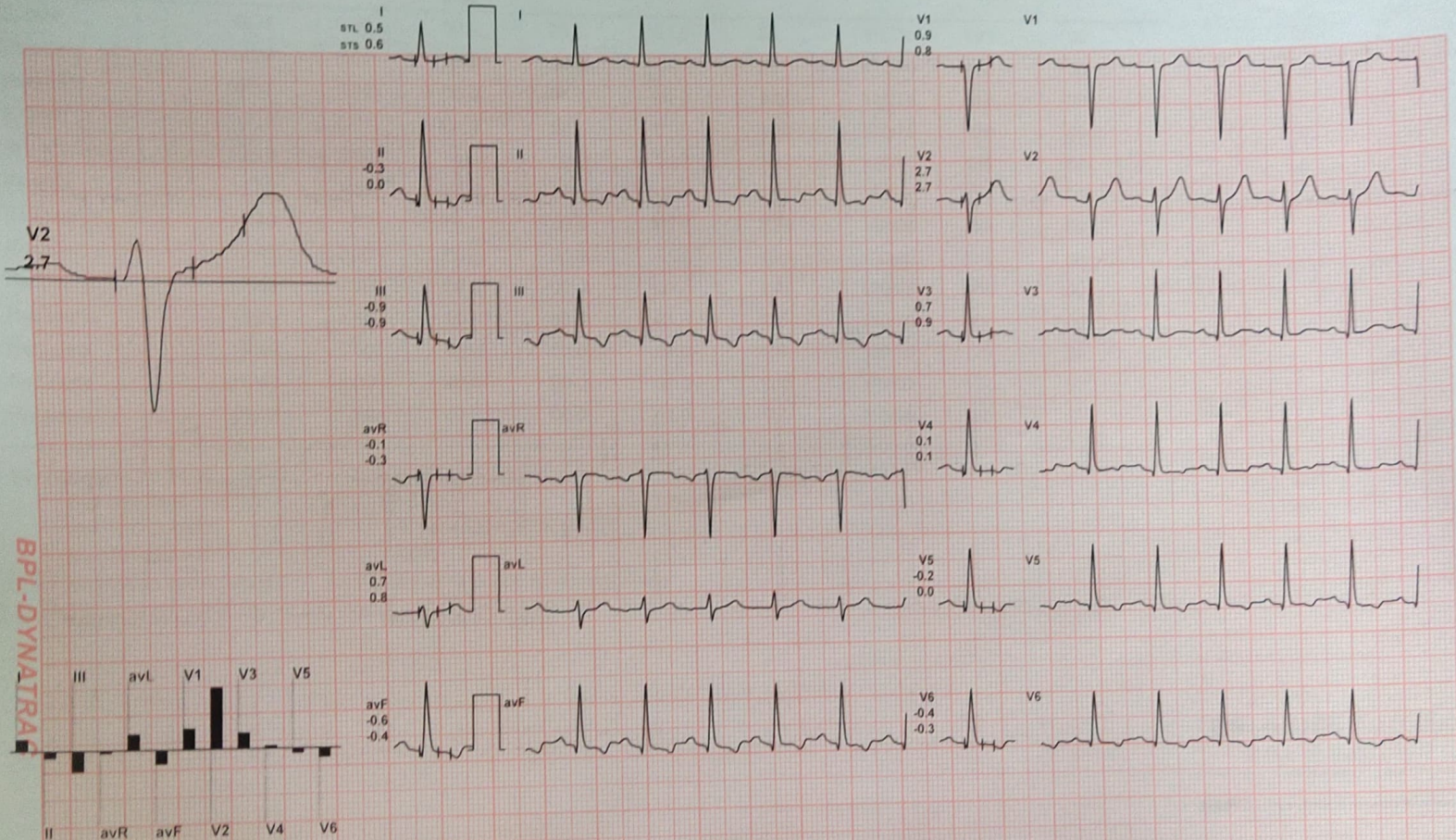
Date: 31-Mar-2022 10:36:41 AM

METS: 1.0/ 115 bpm 64% of THR BP: 110/60 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 20 Hz

ExTime: 04:31 0.0 mph, 0.0%

25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



BPL-DYNATRA

REMARKS:

Gemini A-DX by Allengers

50 / MR.AMAR SHAHI / 41 Yrs / M / 176 Cms / 71 Kg Date: 31-Mar-2022

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	BP	RPP	PVC	Comments
Supine	08:34	0:01	00.0	00.0	01.0	85	110/70	093	00	
Standing	09:23	0:01	00.0	00.0	01.0	84	110/70	092	00	
Warm Up	09:57	0:01	00.0	00.0	01.0	102	110/70	112	00	
ExStart	10:19	0:01	01.0	00.0	01.0	118	110/70	129	00	
BRUCE Stage 1	13:19	3:00	01.7	10.0	04.7	158	120/80	189	00	
PeakEx	14:50	1:31	02.5	12.0	05.9	179	120/80	214	00	
Recovery	15:49	1:00	00.0	00.0	01.0	159	140/90	250	00	
Recovery	16:49	2:00	00.0	00.0	01.0	130	130/80	206	00	
Recovery	17:49	3:00	00.0	00.0	01.0	138	120/80	165	00	
Recovery	18:49	4:00	00.0	00.0	01.0	125	110/70	137	00	
Recovery	19:49	5:00	00.0	00.0	01.0	118	110/70	129	00	
Recovery	20:49	6:00	00.0	00.0	01.0	120	110/60	132	00	
Recovery	21:12	6:22	00.0	00.0	01.0	117	110/60	128	00	

Findings :

Exercise Time : 04:32
 Max HR Attained : 179 bpm 100% of Target 179
 Max BP Attained : 140/90
 Max WorkLoad Attained : 5.9 Fair response to induced stress
 Test End Reasons : Heart Rate Acheived

BPL-DYNATRAC

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Report :

Sample Name: Stress Test Graded Exercise Treadmill
Description: Chest pain, Chest wall tenderness occurred with exercise.

INDICATIONS: Chest pain.

PROCEDURE DONE: Graded exercise treadmill stress test.

STRESS ECG RESULTS: The patient was stressed by continuous graded treadmill testing for Exercise Time 013.88 Mins. of the standard Bruce protocol. The heart rate increased from 68 beats per minute to Heart Rate 191 bpm, which is the maximum predicted Target Heart Rate 191. The blood pressure increased from Systolic BP 130 mmHg Diastolic BP 80 mmHg. The baseline resting electrocardiogram reveals a regular sinus rhythm. The tracing is within normal limits. Symptoms of chest pain occurred with exercise. The pain persisted during the recovery process and was aggravated by deep inspiration. Marked chest wall tenderness noted. There were no ischemic ST segment changes seen during exercise or during the recovery process.

CONCLUSIONS:

- 1. Stress test is negative for ischemia.
- 2. Chest wall tenderness occurred with exercise.
- 3. Blood pressure response to exercise is normal.

TEST OBJECTIVE : ROUTINE CHECK UP

REASON FOR TERMINATION : HEART RATE ACHIEVED

EXERCISE TOLERANCE : GOOD

EXERCISE INDUCED ARRHYTHMIAS : NO

FINAL IMPRESSION : STRESS TEST IS NEGATIVE FOR EXERCISE INDUCED ISCHAEMIC HEART DISEASE

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