

Stage	Time	Duration	Belt Speed (mph)	Elevation	METs	Rate	BP	RPP	PVC	Comments
Supine	01:57	0:01	00.0	00.0	01.0	106	124/80	131	00	
Standing	02:03	0:01	00.0	00.0	01.0	94	124/80	116	00	
HV	02:11	0:01	00.0	00.0	01.0	112	124/80	138	00	
ExStart	02:19	0:01	00.0	00.0	01.0	88	124/80	138	00	
BRUCE Stage 1	05:19	3:00	01.7	10.0	04.7	151	134/84	202	00	
PeakEx	06:34	1:15	02.5	12.0	05.7	164	134/84	219	00	
Recovery	07:33	1:00	00.0	00.0	01.0	170	130/82	221	00	
Recovery	08:33	2:00	00.0	00.0	01.0	149	126/80	187	00	
Recovery	09:42	3:08	00.0	00.0	01.0	121	126/80	152	00	

Findings :

Exercise Time : 04:16
 Max HR Attained : 170 bpm 91% of Target 186
 Max BP Attained : 134/84
 Max WorkLoad Attained : 5.7 Fair response to induced stress
 Max ST Dep Lead & Value : III & -1.2 mm
 Duke Treadmill Score : 09.7
 Test Objective : For Testing
 History : Nil
 Test End Reasons : Dyspnoea, Leg Fatigue

Doctor : DR. KUSH KUMAR TYAGI D.M.

Report :

Sample Name: Stress Test Graded Exercise Treadmill

Description: .

INDICATIONS: R/O CAD.

PROCEDURE DONE: Graded exercise treadmill stress test.

STRESS ECG RESULTS:

NORMAL FUNCTIONAL CAPACITY, ADEQUATE B.P. RESPONSE, THR 92% ACHIEVED,
NO CHEST PAIN, DYSPNOEA WITHOUT SIGNIFICANT ST-T CHANGES DURING EXERCISE
AND RECOVERY. nO ARRHYTHAEMIA.

TEST IS NEGATIVE FOR STRESS INDUCED REVERSIBLE MYOCARDIAL ISCHEMIA.

Doctor : DR. KUSH KUMAR TYAGI D.M.

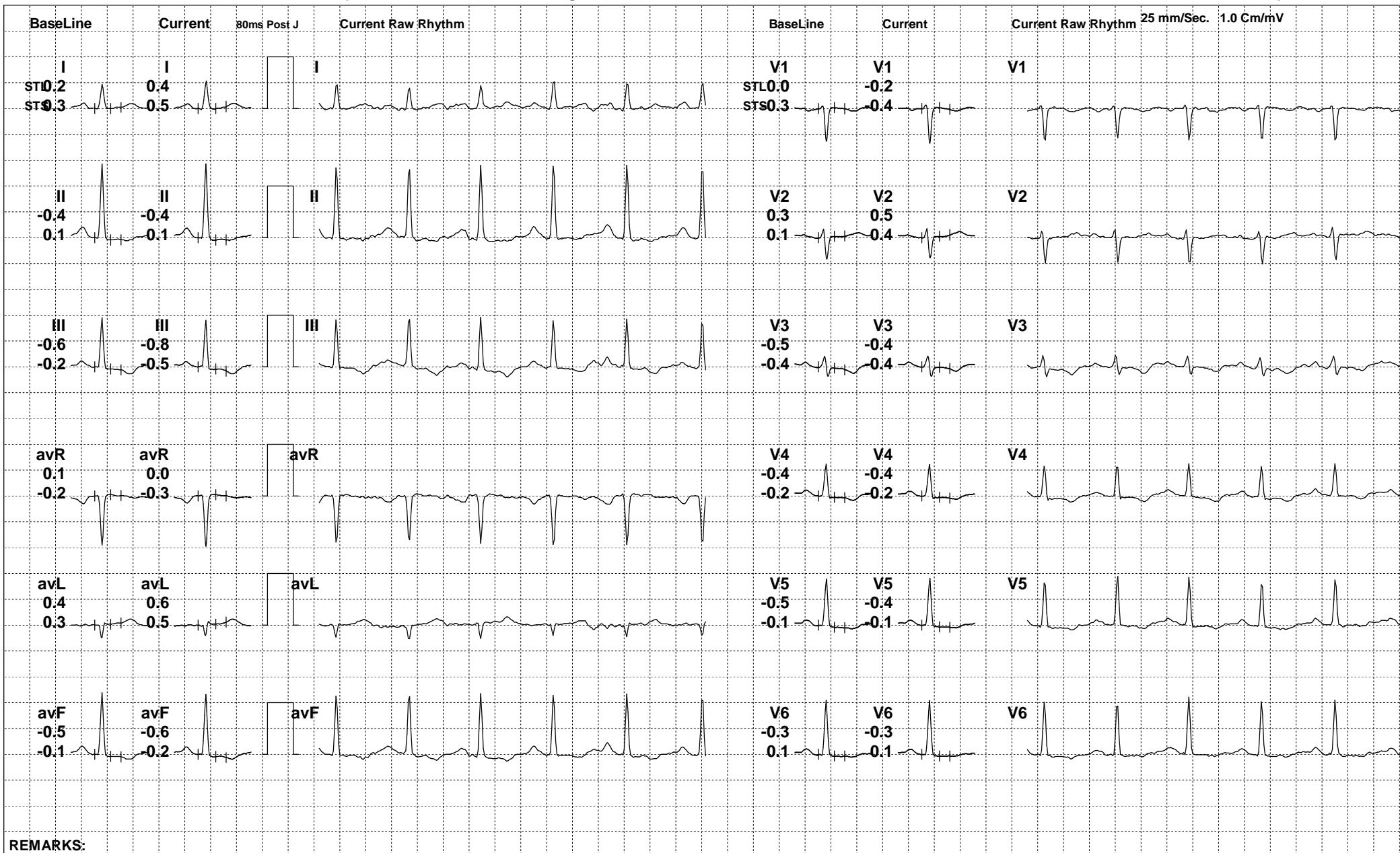
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 106 bpm 56% of THR

BP: 124/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 01:55 0.0 mph, 0.0%



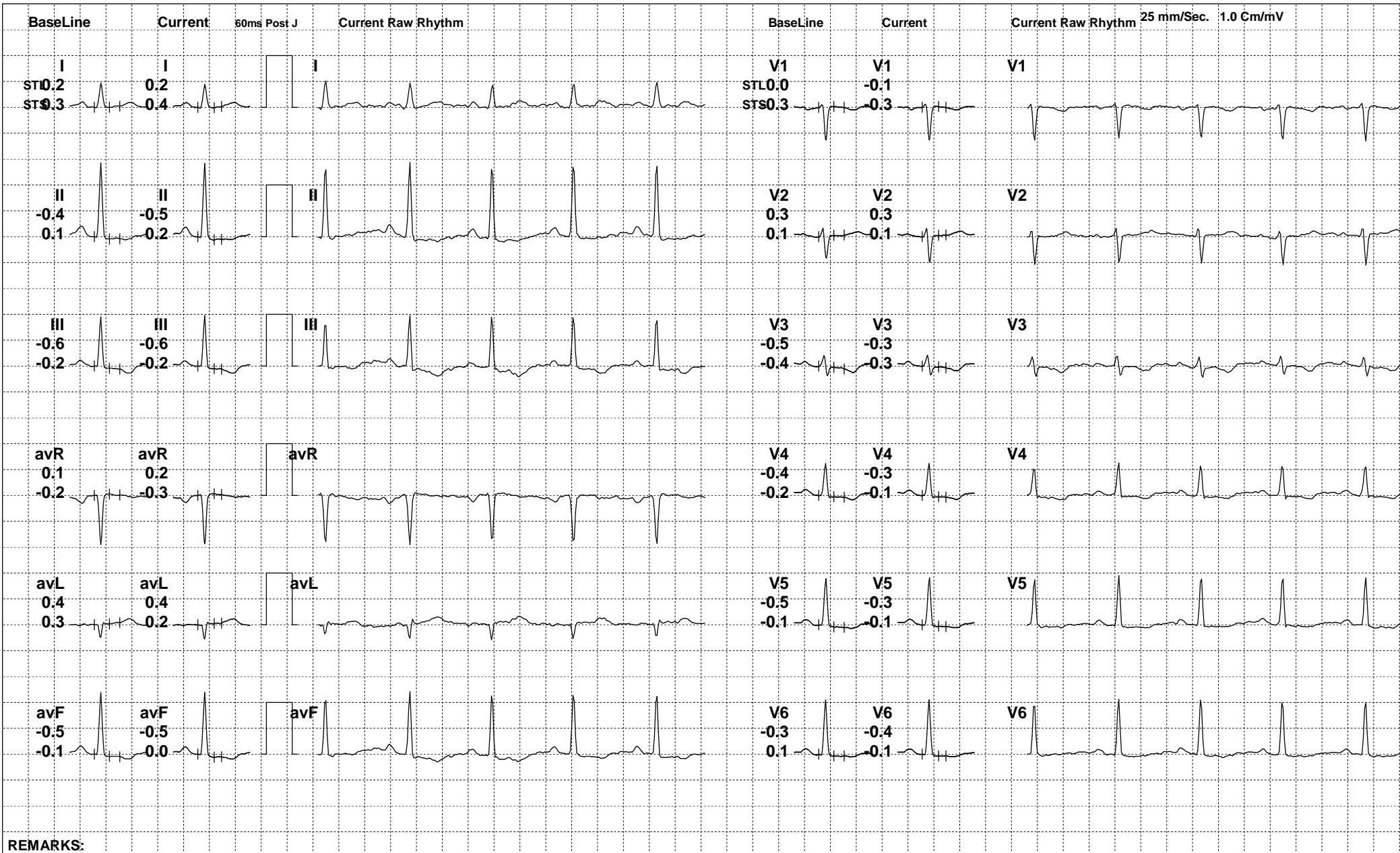
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 94 bpm 50% of THR

BP: 124/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 02:02 0.0 mph, 0.0%



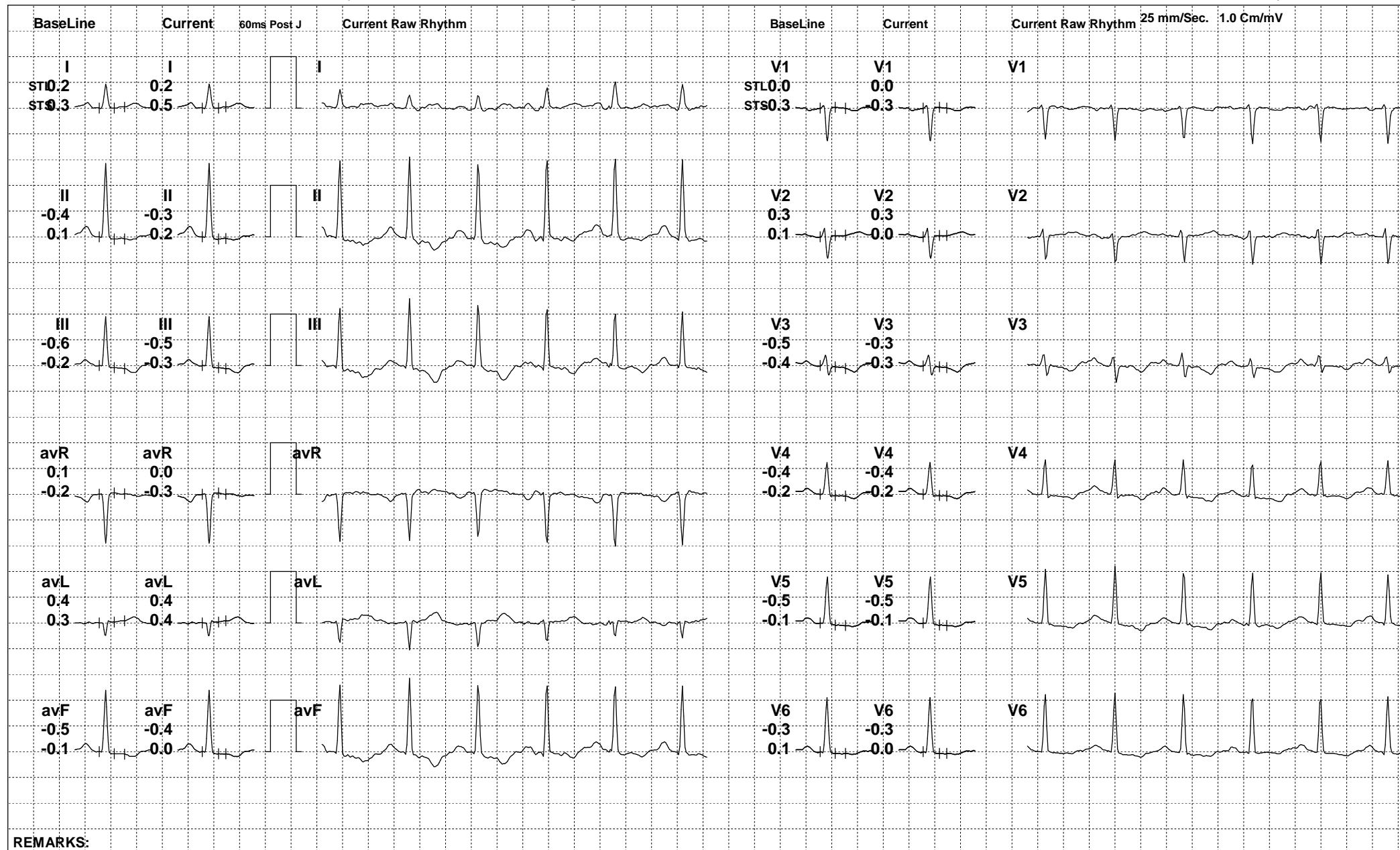
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 112 bpm 60% of THR

BP: 124/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 02:10 0.0 mph, 0.0%



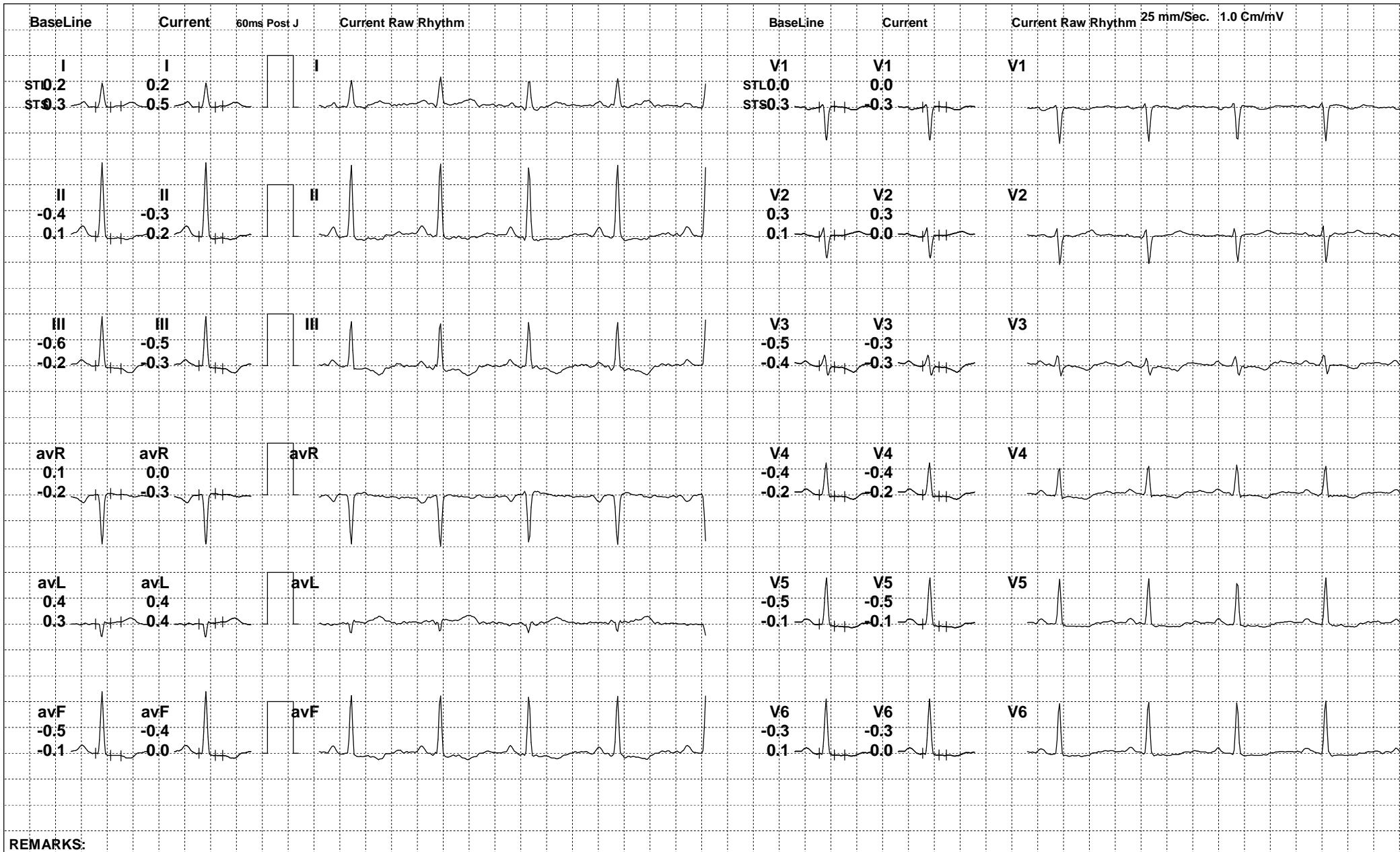
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 88 bpm 47% of THR

BP: 124/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 02:18 0.0 mph, 0.0%



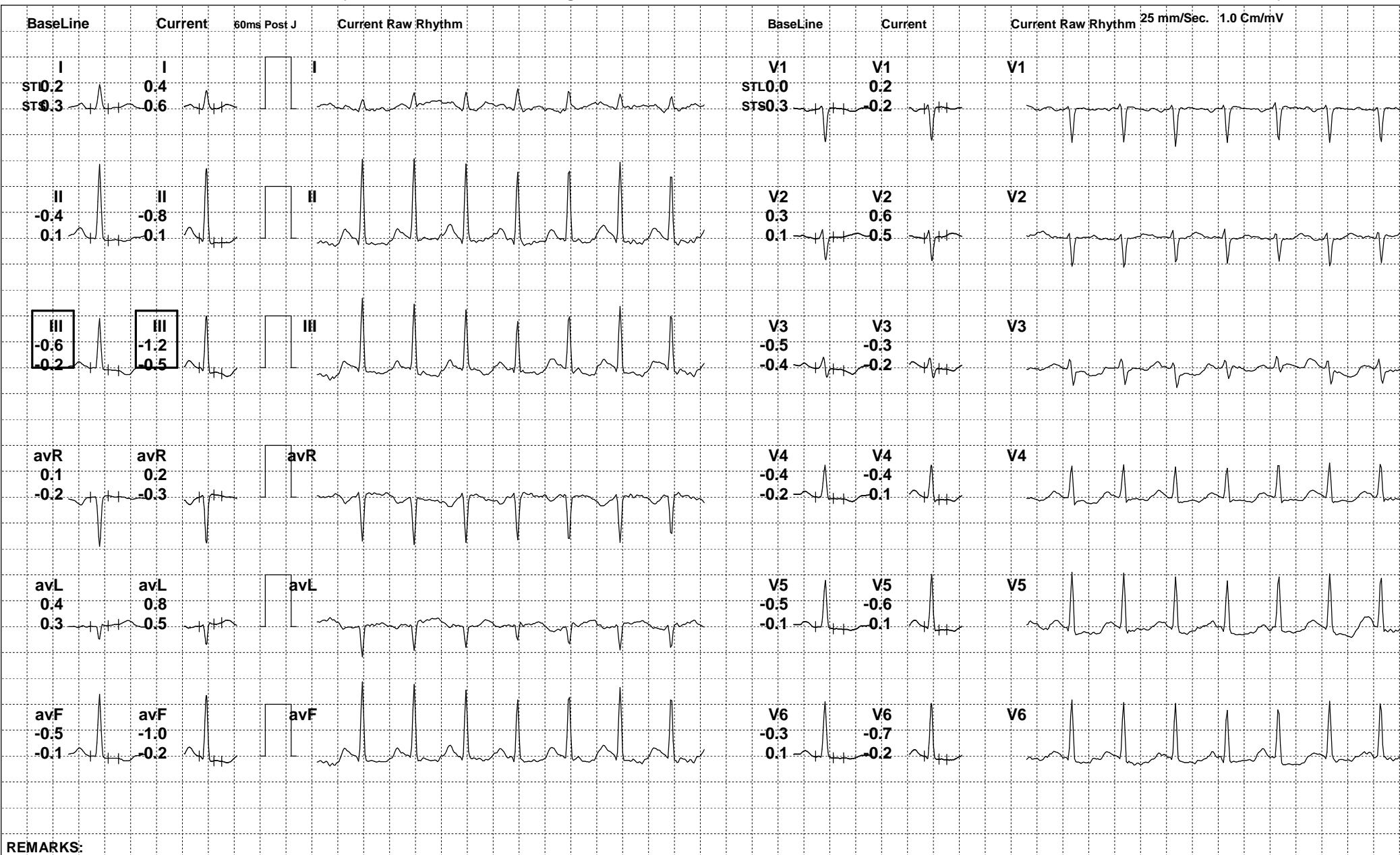
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 4.7 / 151 bpm 81% of THR

BP: 134/84 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 03:00 1.7 mph, 10.0%



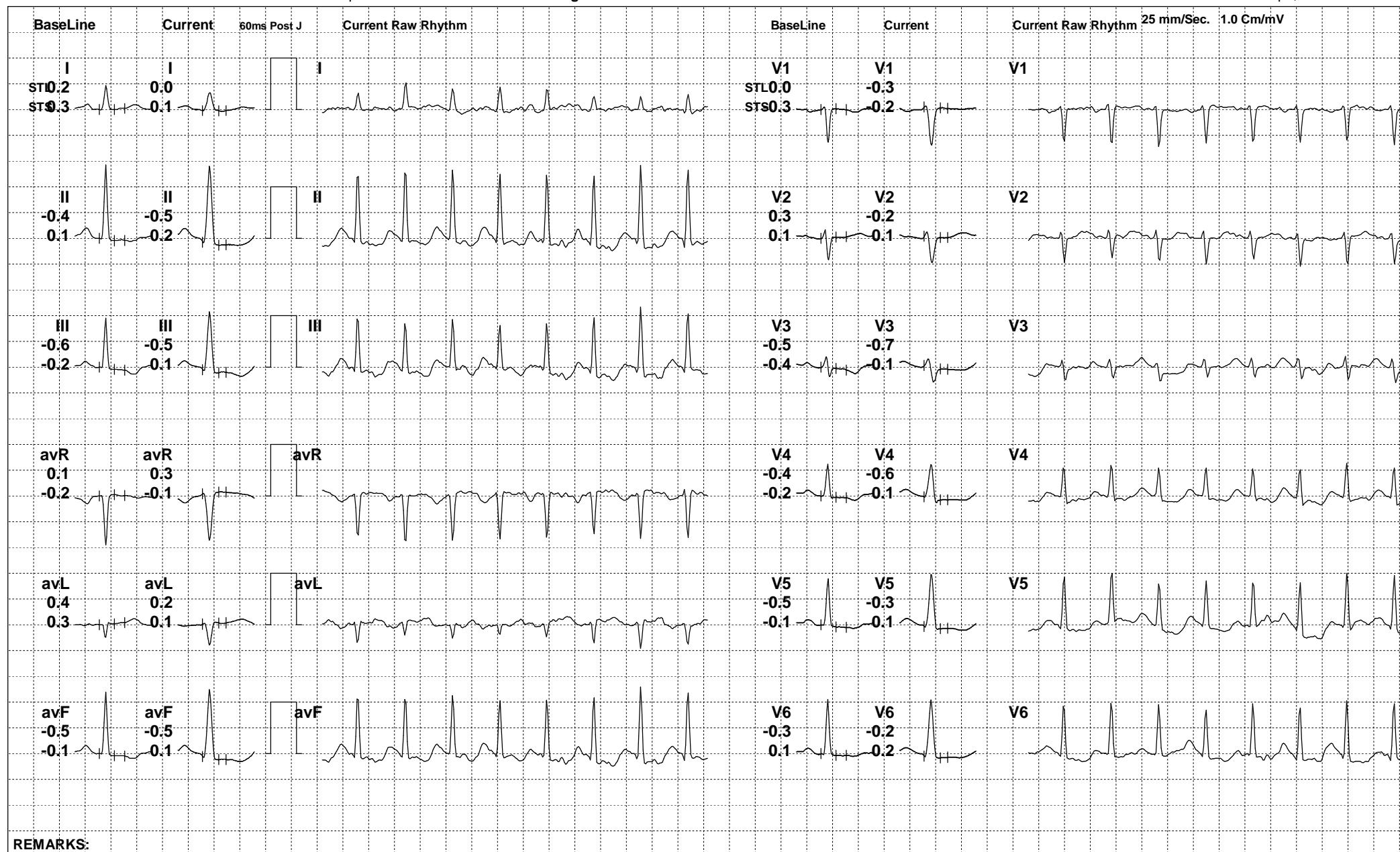
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 5.7 / 164 bpm 88% of THR

BP: 134/84 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 04:15 2.5 mph, 12.0%



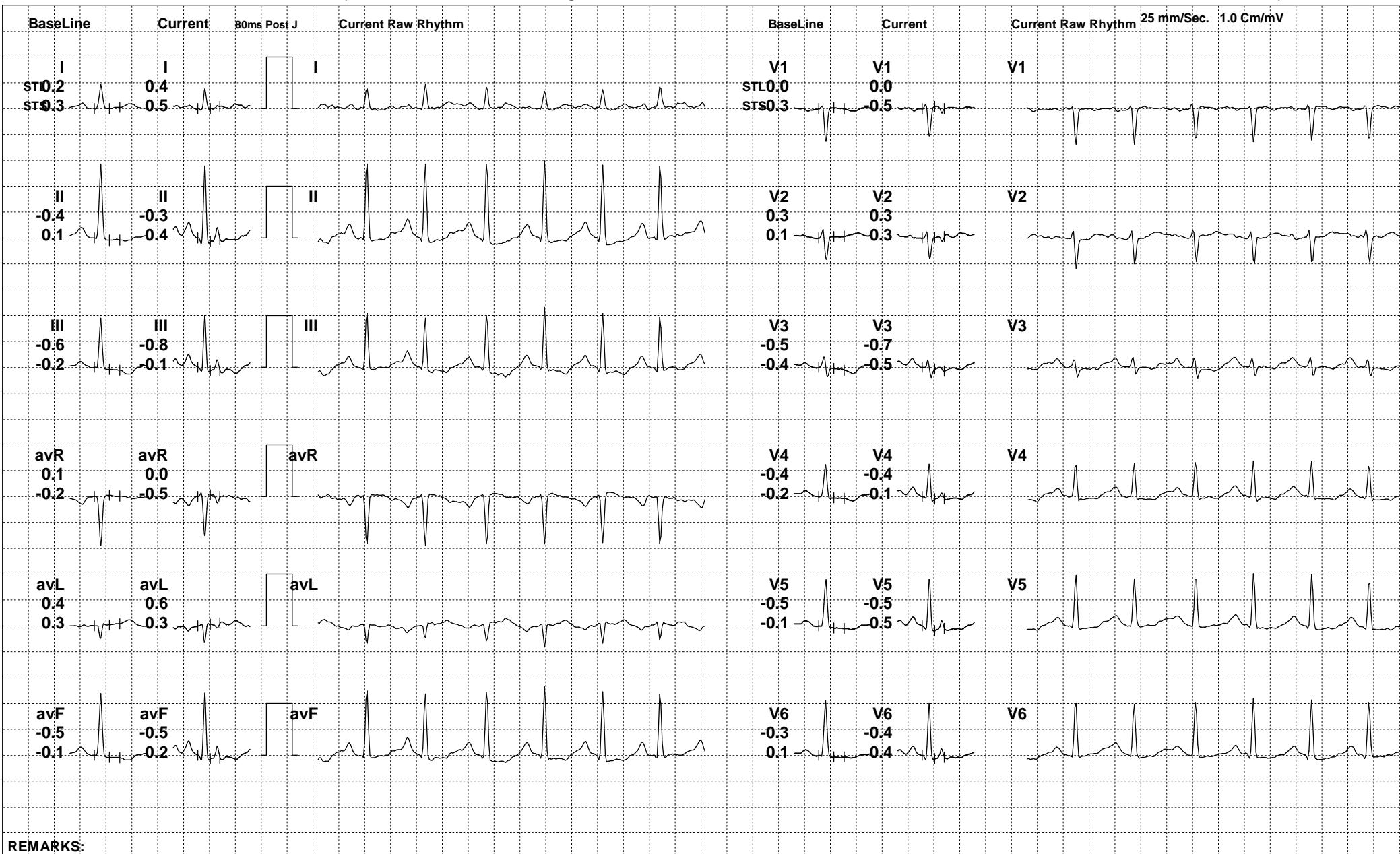
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 137 bpm 73% of THR

BP: 130/82 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 04:16 0.0 mph, 0.0%



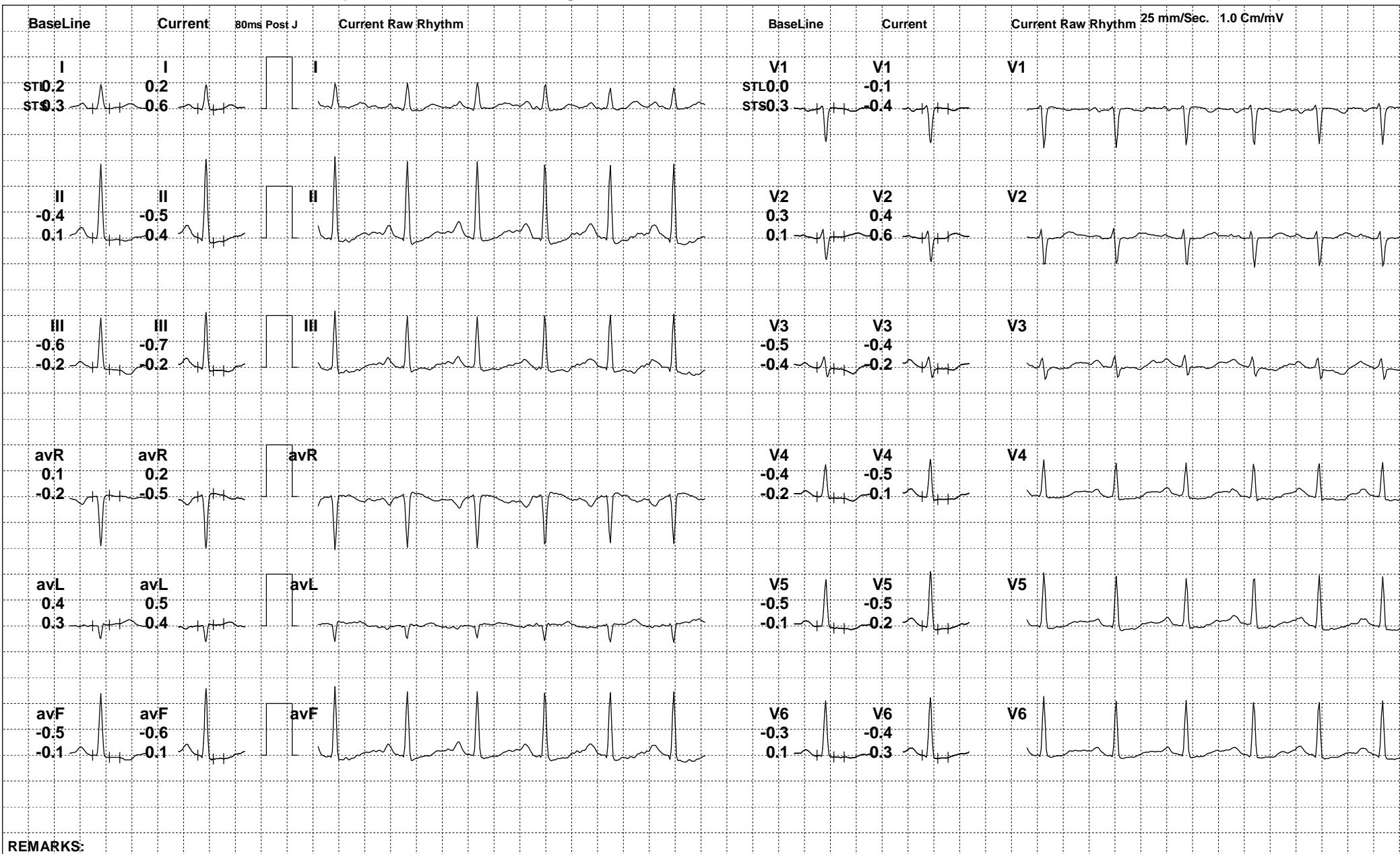
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 115 bpm 61% of THR

BP: 126/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

ExTime: 04:16 0.0 mph, 0.0%



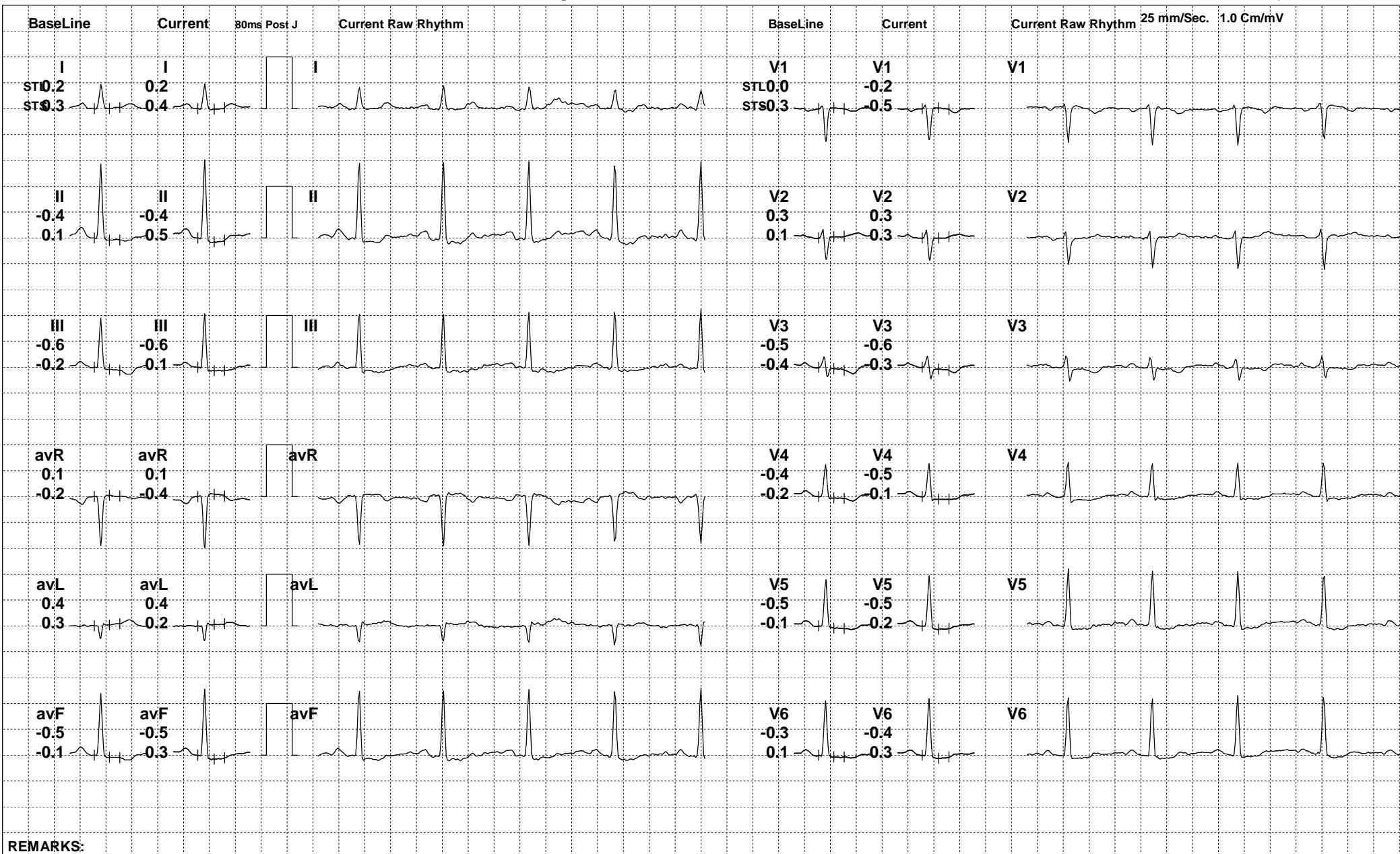
46 (403842) / ARTI YADAV / 34 Yrs / F

Date: 06-Jun-2022 03:32:48 PM

METS: 1.0/ 93 bpm 50% of THR

BP: 126/80 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 100 Hz

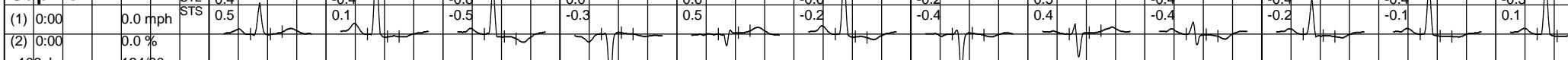
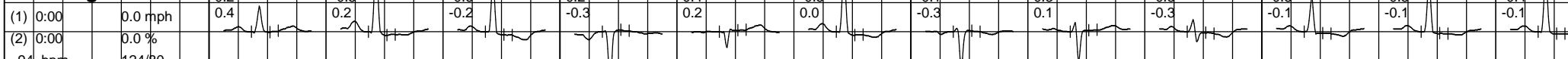
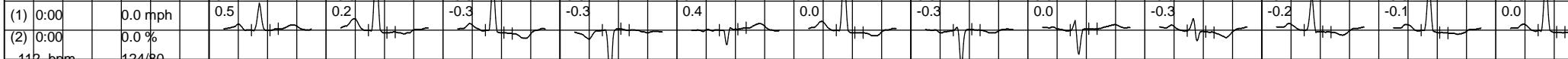
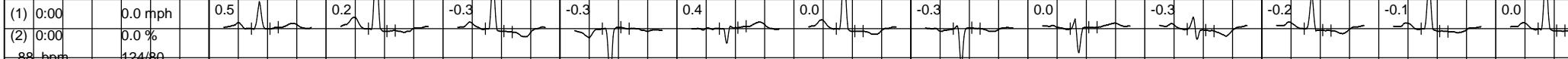
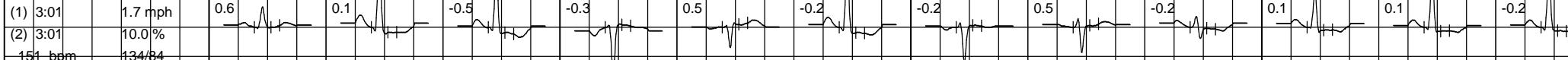
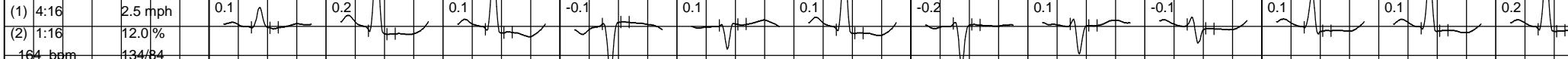
ExTime: 04:16 0.0 mph, 0.0%



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Date: 06-Jun-2022 03:32:48 PM

I II III avR avL avF V1 V2 V3 V4 V5 V6

Supine**Standing****HV****ExStart****Stage 1****PeakEx**

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Date: 06-Jun-2022 03:32:48 PM

I II III avR avL avF V1 V2 V3 V4 V5 V6

Recovery

(1) 4:17	0.0 mph	0.4	-0.3	-0.8	0.0	0.6	-0.5	0.0	0.3	-0.7	-0.4	-0.5	-0.4
(2) 1:00	0.0 %	0.5	0.4	-0.1	-0.5	0.3	0.2	-0.5	0.3	-0.5	0.1	0.5	0.4

170 bpm
130/82

Recovery

(1) 4:17	0.0 mph	0.2	-0.5	-0.7	0.2	0.5	-0.6	-0.1	0.4	-0.4	-0.5	-0.5	-0.4
(2) 2:00	0.0 %	0.6	0.4	-0.2	-0.5	0.4	0.1	-0.4	0.6	-0.2	0.1	0.2	0.3

149 bpm
126/80

Recovery

(1) 4:17	0.0 mph	0.2	-0.4	-0.6	0.1	0.4	-0.5	-0.2	0.3	-0.6	-0.5	-0.5	-0.4
(2) 3:09	0.0 %	0.4	0.5	0.1	-0.4	0.2	0.3	-0.5	0.3	-0.3	0.2	0.3	0.3

121 bpm
126/80

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Date: 06-Jun-2022 03:32:48 PM

