



DIVYANSHI FRACTURE & MATERNITY HOSPITAL PVT. LTD.



Ramnagar Road, Etawah

PATHOLOGY REPORT

Lab. No : 3107 Date : 01/Oct/2023
 Patient Name : Mrs. PREETI Guardian Name : W/O SHAILENDRA SINGH
 Age/Gender : 32 Years/F UHID No. : 46782 OPD No: 5768
 Referred By : HEALTH CHECKUP Sample Date & Time : 01/Oct/2023 13:39

Test Requested	Observed Values	Unit	Biological Ref. Range
PNB PHC-1 HEMATOLOGY cbc	P.L.T 127	PLT	
ESR (Erythrocyte Sedimentation Ra)	10.00		mm 1st hr. 0.00 - 20.00 mm 1st hr.
Blood Group ABO RH	B+ve Positive		
Hba1C	4.4	%	Good control : 6-7 % Unsatisfactory control : 7-8 % Poor control : > 8% Non diabetic/Excellent control : 4-6 %

- Remarks :-
- Normal - $\leq 5.6\%$
 - Pre-diabetes - $5.7 \sim 6.4\%$
 - Diabetes - $\geq 6.5\%$

URINE ANALYSIS

URINE COTININE NEGATIVE

BIO-CHEMISTRY

Paul
Dr. Poonam Singh
 MBBS, DPS
 Divyanshi Fracture & Maternity Hospital Pvt. Path Tech



All Tests have technical limitations. In case of disparity, report test immediately
 Clinical Correlation with test is a must. Not Valid for medico legal purposes.

आधुनिक उपकरणों से सुसज्जित पूर्णतया: कम्प्यूटराइज्ड लैब



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Test Requested : PNB PHC-1

	Observed Values	Unit	Biological Ref. Range
Blood Sugar (F)	89.20	mg/dl	70.00 - 100.00 mg/dl

Remarks :-

Lipid Profile

Cholesterol, Total, Serum	180.40	mg/dl	140.00 - 250.00 mg/dl
Triglycerides, Serum	89.40	mg/dl	25.00 - 160.00 mg/dl
HDL Cholesterol, Serum	61.30	mg/dl	30.00 - 180.00 mg/dl
LDL Cholesterol, Serum	101.22	mg/dl	90.00 - 140.00 mg/dl
VLDL Cholesterol, Serum	17.88	mg/dl	15.00 - 32.00 mg/dl
Cholesterol-HDL Ratio	2.94		0.00 - 6.00
Cholesterol-Triglycerides Ratio	2.02		0.00 - 5.00

Remarks :-

LFT (Liver Function Test)

SERUM BILIRUBIN		Unit	Range
Bilirubin, Total	0.74	mg/dl	0.10 - 1.20 mg/dl
Bilirubin, Direct	0.41	mg/dl	0.00 - 0.30 mg/dl
Bilirubin, Indirect	0.33	mg/dl	0.00 - 0.75 mg/dl
Protein, Total	7.80	g/dl	6.00 - 8.30 g/dl
Albumin	4.50	g/dl	3.20 - 5.00 g/dl
Globulin	3.30	g/dl	2.00 - 3.50 g/dl
Albumin-globulin Ratio	1.30	g/dl	1.00 - 1.50 g/dl
SGPT/ALT	30.10	U/L	5.00 - 35.00 U/L
SGOT/AST	31.60	IU/L	5.00 - 35.00 IU/L
Alkaline Phosphatase	84.10	IU/L	15.00 - 112.00 IU/L

Remarks :-

KFT (Kidney Function Test)

Dr. Poonam Singh
 M.B.B.S, D.P.S
 Path/Tech
 Divyanshi Fracture & Maternity
 Hospital Pvt. Ltd. Etawah



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Test Requested	Observed Values	Unit	Biological Ref. Range
BLOOD UREA	38.40	mg/dl	13.00 - 45.00 mg/dl
CREATINIINE	0.80	mg/dl	0.60 - 1.40 mg/dl
URIC ACID	4.60	mg/dl	3.50 - 7.20 mg/dl
B.UREA BUN	17.60	mg/dl	7.00 - 20.00 mg/dl

Remarks :-

Electrolytes	Observed Values	Unit	Biological Ref. Range
Na+	143.60	mmol/L	137.00 - 146.00 mmol/L
K+	4.40	mmol/L	3.70 - 4.60 mmol/L
Ca	8.60	mmol/L	8.50 - 10.50 mmol/L

Remarks :-

GAMA GLUTAMYL TRANSFERASE (G	14.2	U/L	5-40 U/L
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Remarks :-

SEROLOGY RA Factor (Latex)	21.60	IU/ml	0.00 - 20.00 IU/ml
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Remarks :-

URINE EXAMINATION

Urine R/M

PHYSICAL EXAMINATION

Volume	10 ML	ml
Colour	Yellow	
Appearance	Clear	
Sediment	Absent	
Specific Gravity	1.015	

Dr. Poonam Singh
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Test Requested : PNB PHC-1

Observed Values Unit Biological Ref. Range

CHEMICAL EXAMINATION

Ph Acidic
Sugar Absent
Albumin Absent
Ketone Bodies Absent
Bile Salts Absent
Bile Pigment Absent
Urobilinogen Absent
Occult Blood Absent

MACROSCOPICAL EXAMINATION

Epithelial Cell 2-3
Pus Cell 1-2
RBC Absent
Bacteria Absent
Casts Absent
Others Absent

Remarks :-

HORMONAL ASSAY


Dr. Poonam Singh
MBBS, DPS
Divyanshi Fracture & Maternity
Hospital Pvt. Ltd. Etawah



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Test Requested : PNB PHC-1

	Observed Values	Unit	Biological Ref. Range
TSH (Thyroid Stimulating Hormone)	2.22	mIU/L	Adults Euthyroid : 0.44 - 3.45 uu/ml Suggestive of Hyperthyroidism : <0.39 uu/ml Suggestive of Hypothyroid : >3.4 uu/ml Additional tests of Hypothyroidism : FT3 and FT4 Additional tests of Hypothyroidism : FT4 Note: Please allow a period of 4-6 weeks for a repeat sample after any DOSE ADJUSTMENTS (or Irregularity of dose/ Skipping of Dose) Children upto 18 years should be referred to the Pediatric reference range. Clinically non correlating samples are suggested to perform free hormone estimation.

Remarks :-

1. Normal = 0.45 to 4.5 mIU/L
2. Level Below - 0.45 mIU/L indicative of hyperthyroidism
3. Level Above - 4.5 mIU/L Indicative of hypothyroidism

Remarks :-

Dr. Poonam Singh

MBBS DPM
Path Tech

Divyanshi Fracture & Maternity Hospital Pvt Ltd Etawah

Page 5 of 6



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	Observed Values	Unit	Biological Ref. Range
T4	8.21	ug/dL	5.74 - 13.03 ug/dL

Remarks :-

** End of Report **


Dr. Poonam Singh
MBBS, DPS
Diyanshi Fracture & Maternity
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Ramnagar Road, Etawah

PATHOLOGY REPORT

Report

Sample ID: 5 Sample Type: Mode: OV-WB-CBC+5DIFF
 Test Time: 01/Oct/2023 12:59:19 Inst: Hematology

Name: PREETI Patient ID:
 Gender: Female Dept.: Diagnosis:
 Age: 32 Year Bed No.:
 Comments:

Parameter		Result	Unit	Ref.range	
WBC	R	5.87	10 ⁹ /L	4.00-10.00	WBC Flag WBC Abn.
Neu#	R	3.61	10 ⁹ /L	2.00-7.00	
Lym#	R	1.64	10 ⁹ /L	0.80-4.00	
Mon#	R	0.30	10 ⁹ /L	0.12-1.20	
Eos#	R	0.32	10 ⁹ /L	0.02-0.50	
Bas#	R	0.00	10 ⁹ /L	0.00-0.10	
Neu%	R	61.5	%	50.0-70.0	
Lym%	R	27.9	%	20.0-40.0	
Mon%	R	5.1	%	3.0-12.0	
Eos%	HR	5.5	%	0.5-5.0	
Bas%	R	0.0	%	0.0-1.0	RBC Flag
RBC		4.22	10 ¹² /L	3.50-5.00	
HGB		11.7	g/dL	11.0-15.0	
HCT	L	36.0	%	37.0-47.0	
MCV		85.2	fL	80.0-100.0	
MCH		27.7	pg	27.0-34.0	
MCHC		325	g/L	320-360	
RDW-CV		13.3	%	11.0-16.0	
RDW-SD		43.1	fL	35.0-56.0	
PLT		127	10 ⁹ /L	100-300	
MPV	H	12.7	fL	6.5-12.0	
PDW		16.3	%	9.0-17.0	
PCT		0.161	%	0.108-0.282	
P-LCC		59	10 ⁹ /L	30-90	
P-LCR	H	46.7	%	11.0-45.0	

Handwritten signature

Dr. Poonam Singh

MBBS DPS
 Divyanshi Fracture & Maternity
 Hospital Pvt. Ltd. Etawah



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DIVYANSHI HOSPITAL
ETAWAR

PATIENT INFORMATION -

ID : 10410 CASE : -
NAME : PREETI
AGE : 38Y D GENDER : F SMOKER : No
HEIGHT : 172 cms WEIGHT : 74 KG
DOCTOR : DR HEALTH CHECKUP
REF : -
DATE/TIME : 01/10/2023 12:41:57

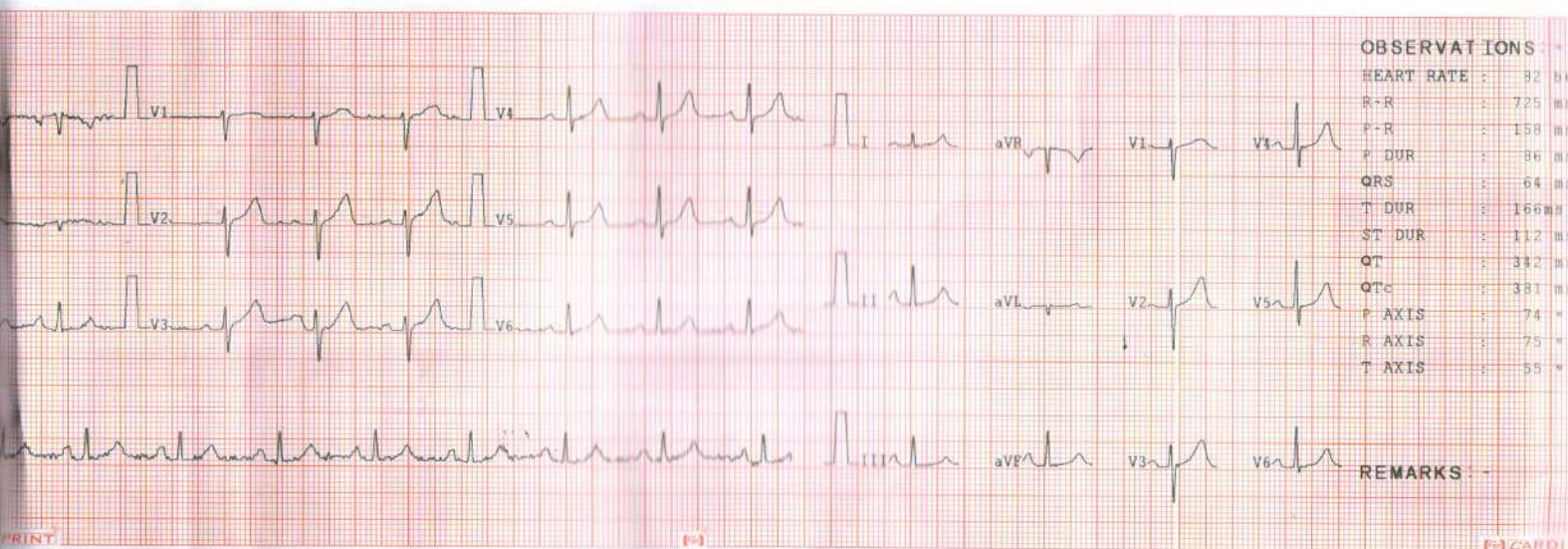
ECG SETTINGS -

PRINTING MODE : - AUTO 3+1
GAIN : mm/mV : - 10
SPEED : mm/Sec : - 25
FILTER (Hz) : - 0.05 - 35
NOTCH-BLC : - ON/ON
RHYTHM LEAD : - II

ALLENCERS PISCES 106 (17) VER : - 5.10



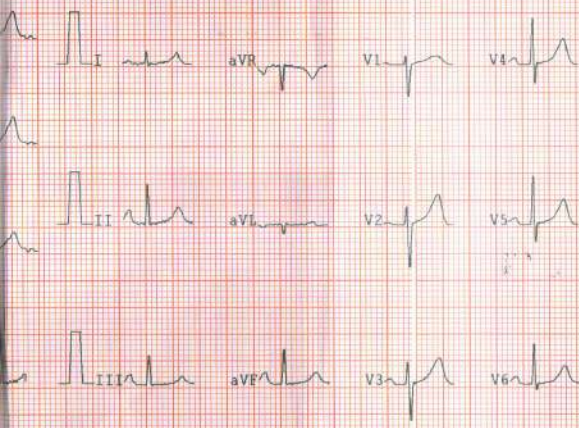
ECG CARDIOPRINT



PRINT

F-1

ECG CARD

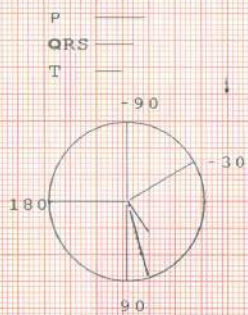


OBSERVATIONS :-

HEART RATE	: 82 bpm
R-R	: 725 ms
P-R	: 158 ms
P-DUR	: 86 ms
QRS	: 64 ms
T-DUR	: 166 ms
ST-DUR	: 112 ms
QT	: 387 ms
QTc	: 381 ms
P-AXIS	: 74°
R-AXIS	: 75°
T-AXIS	: 59°

REMARKS :-

GRAPHICAL AXIS



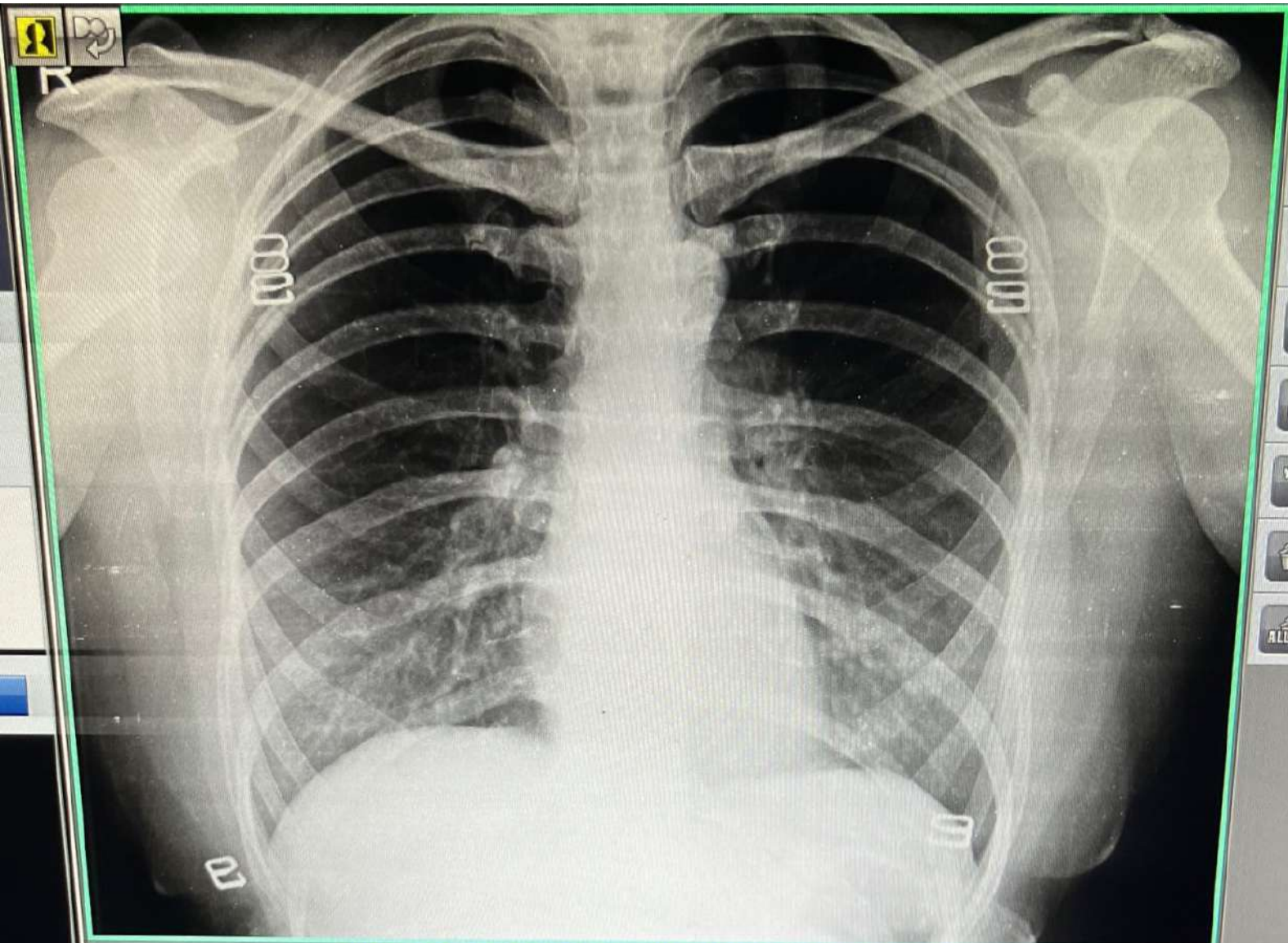
INTERPRETATION :-

SINUS RHYTHM
NORMAL ECG

Normal ECG

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Elmhurst

CORRELATE THE FINDINGS CLINICALLY



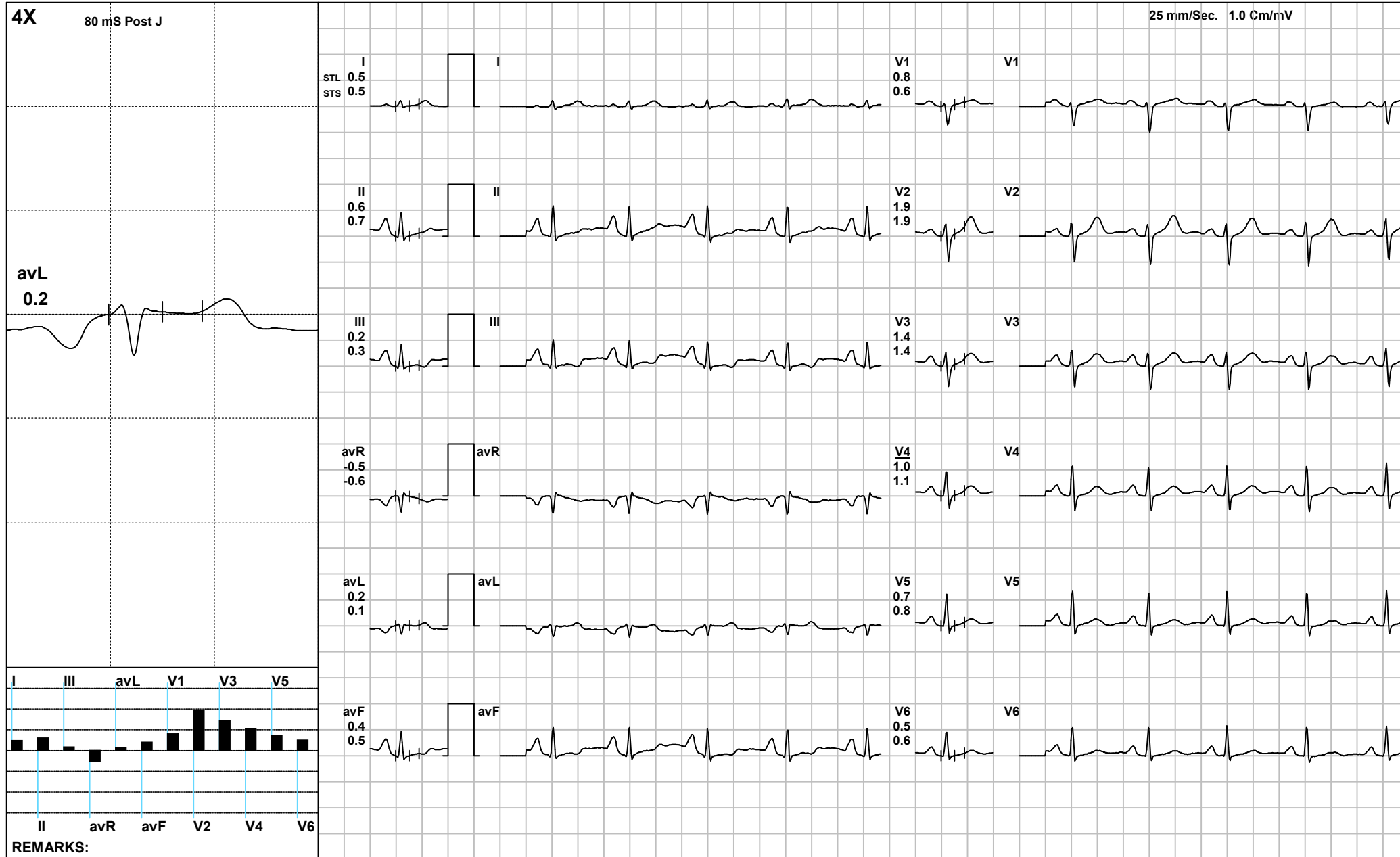
45977 PREETI SINGH 38 YRS F 01/10/2023 CHEST PA
DIVYANSHI HOSPITAL PVT. LTD, RAMNAGAR ROAD, FRIENDS COLONY, ETAWAH



157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 98

Date: 01-Oct-2023 12:14:34 PM METS: 1.1/ 98 bpm 54% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 00:00 1.7 mph, 10.0%

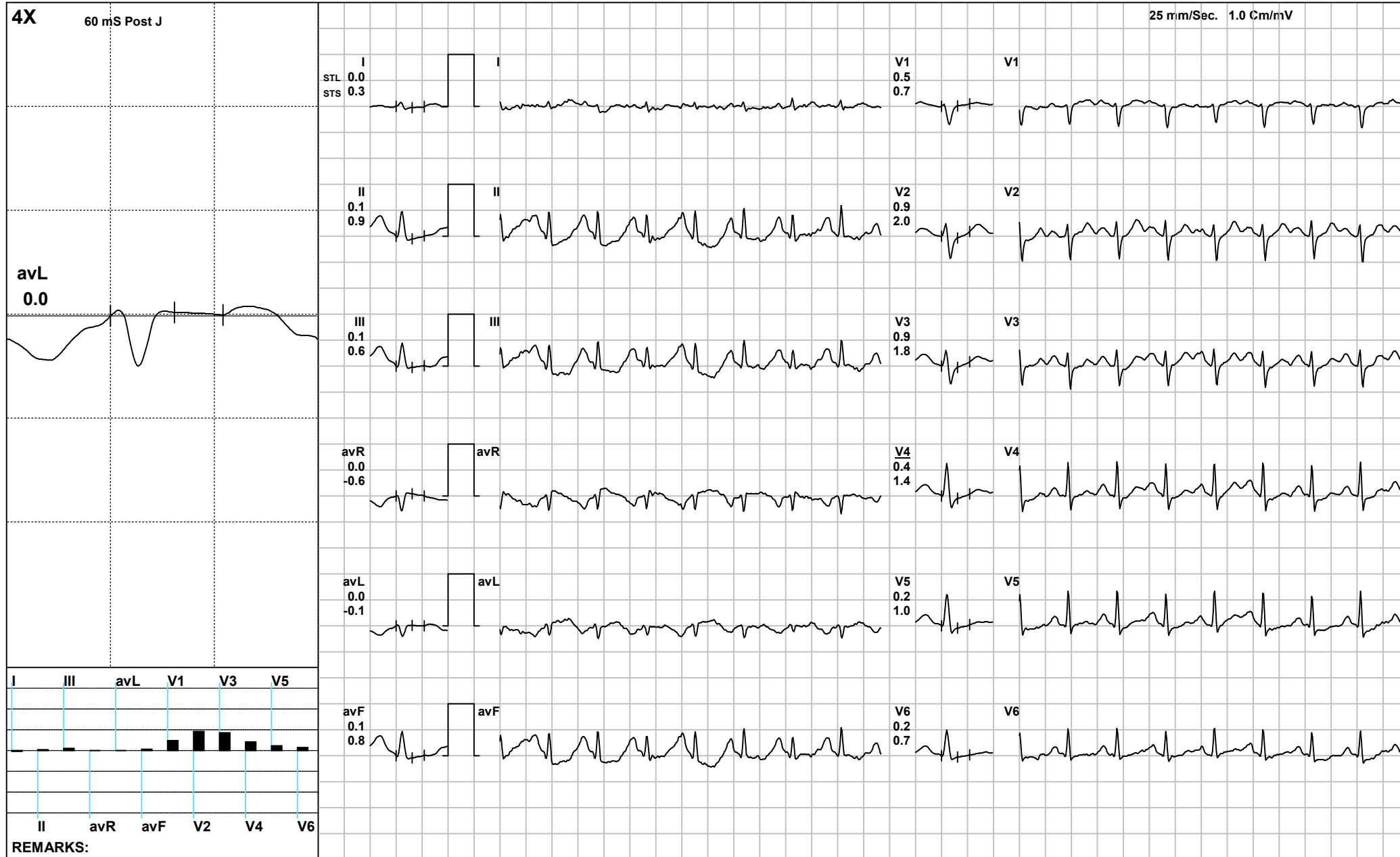




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 157

Date: 01-Oct-2023 12:14:34 PM METS: 4.7/ 157 bpm 86% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:00 1.7 mph, 10.0%

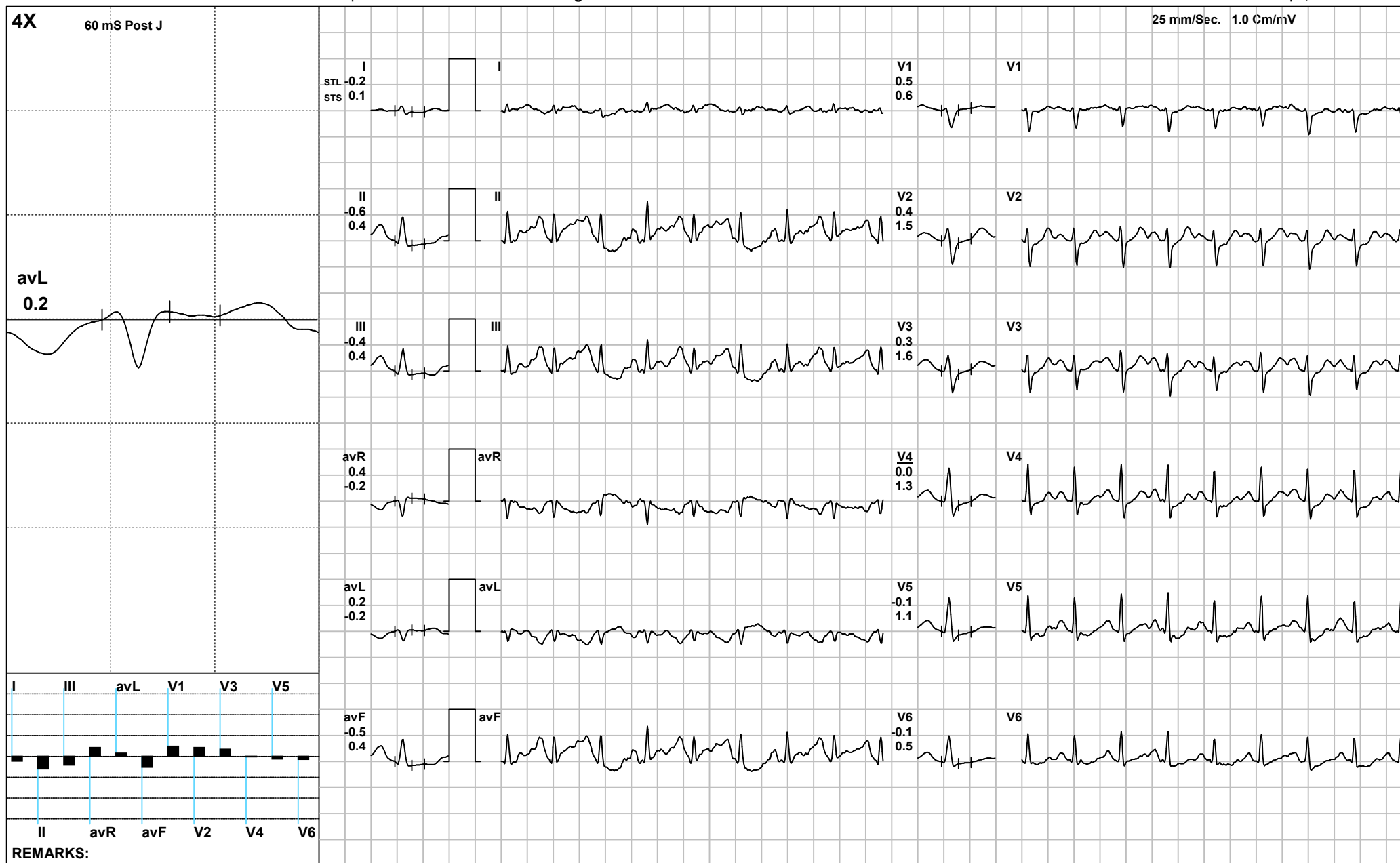




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 164

Date: 01-Oct-2023 12:14:34 PM METS: 5.4/ 164 bpm 90% of THR BP: 118/78 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 2.5 mph, 12.0%

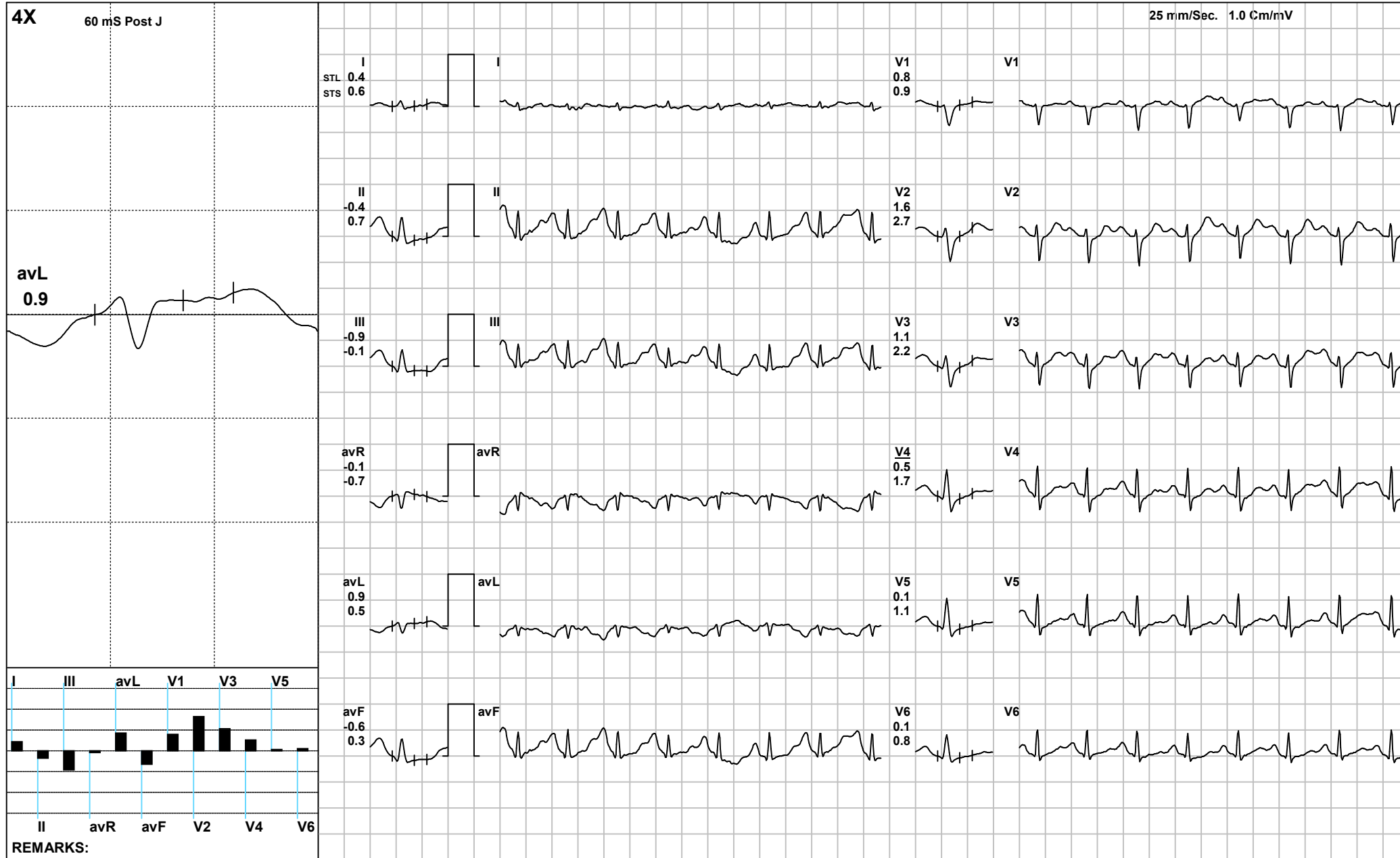




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 152

Date: 01-Oct-2023 12:14:34 PM METS: 1.8/ 152 bpm 84% of THR BP: 118/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%

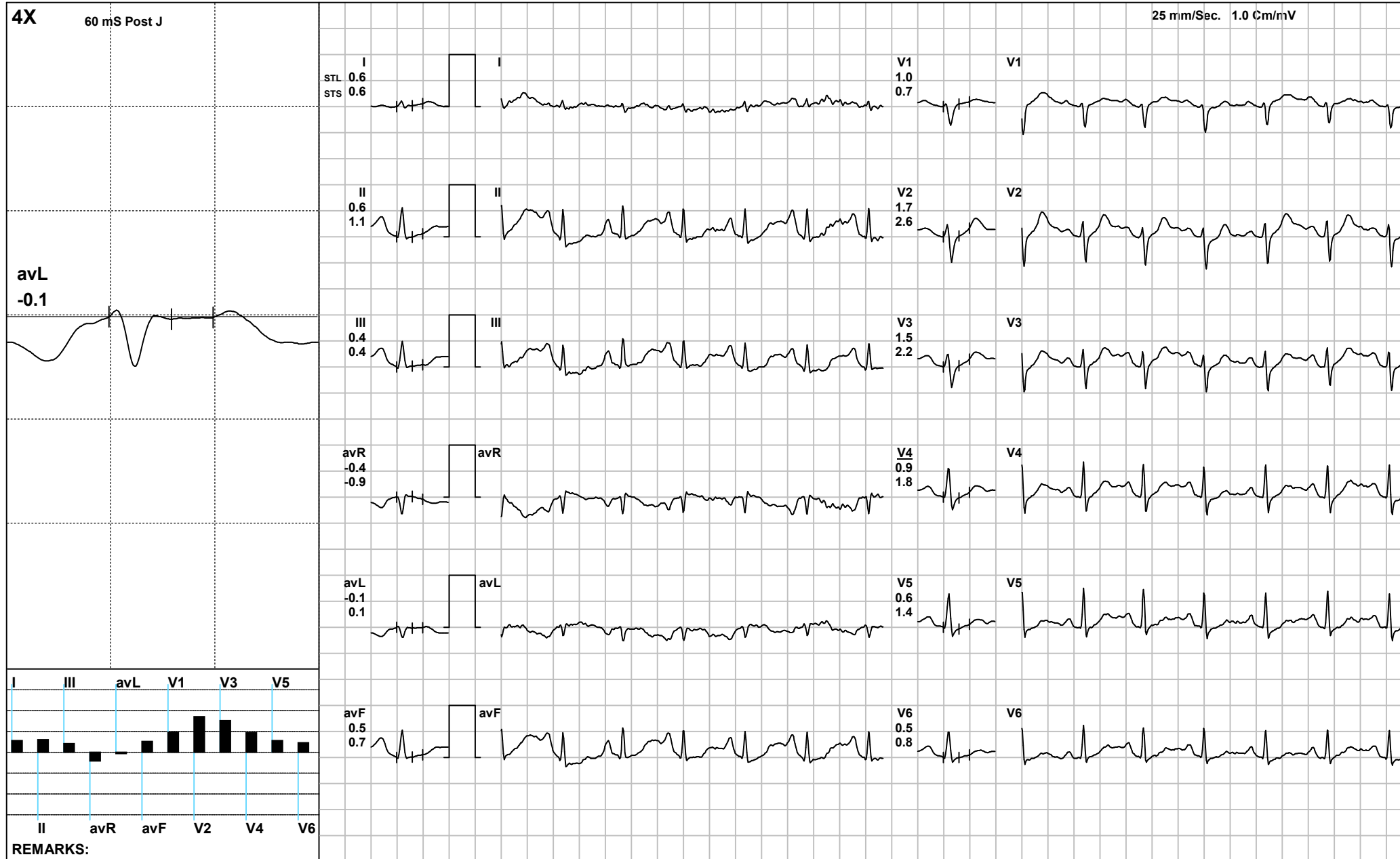




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 126

Date: 01-Oct-2023 12:14:34 PM METS: 1.0/ 126 bpm 69% of THR BP: 115/75 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%

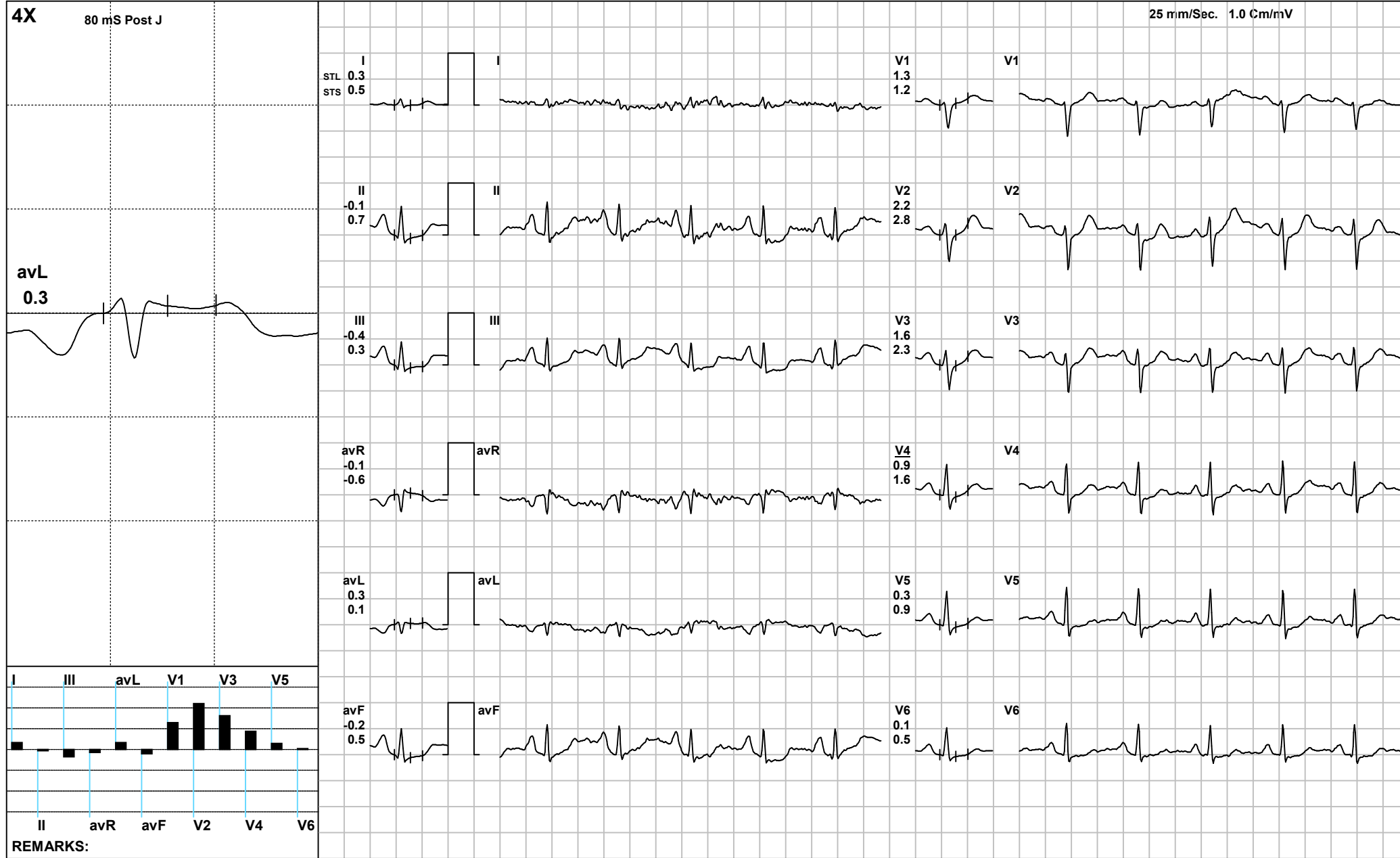




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 109

Date: 01-Oct-2023 12:14:34 PM METS: 1.0/ 109 bpm 60% of THR BP: 115/73 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%

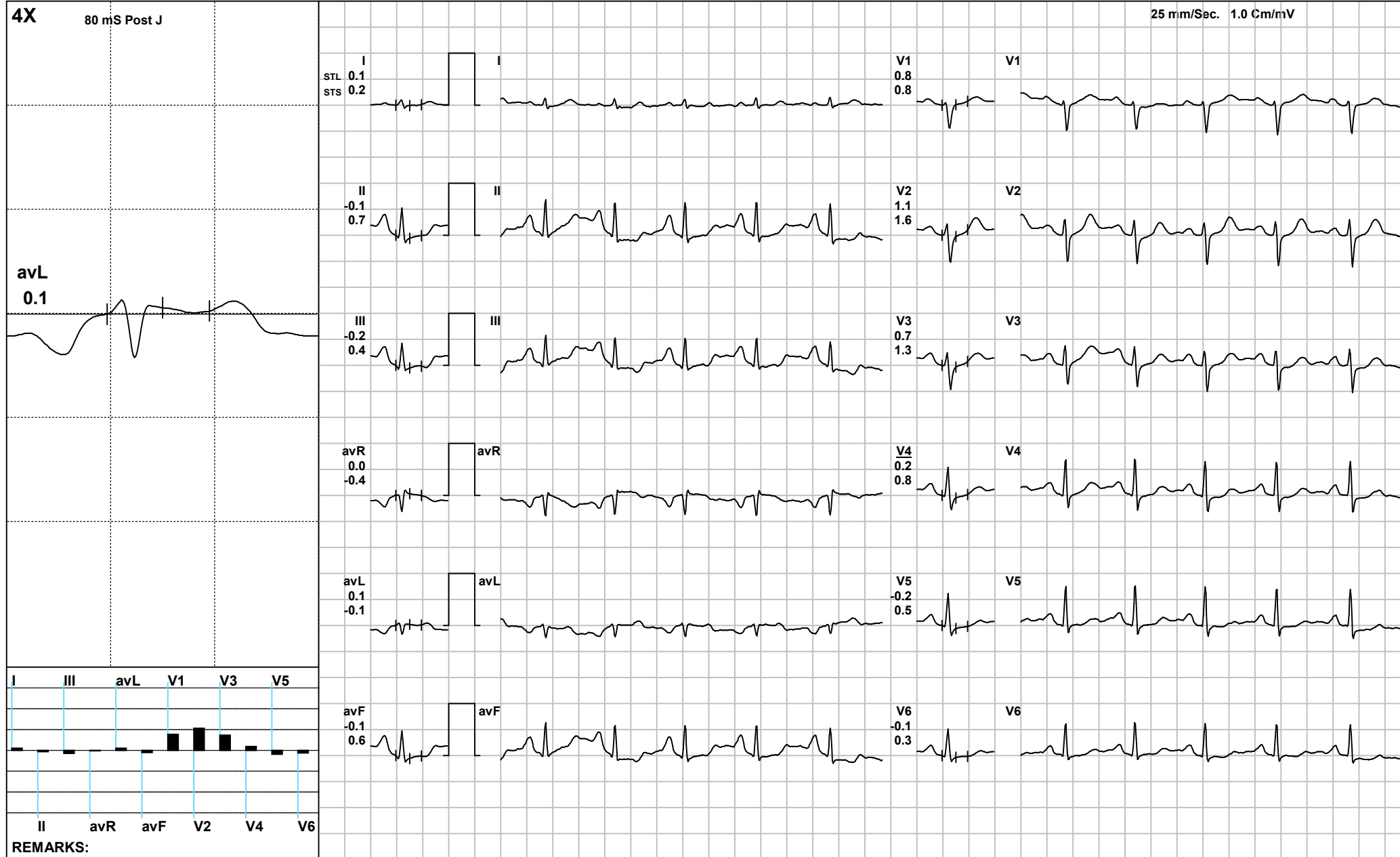




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 111

Date: 01-Oct-2023 12:14:34 PM METS: 1.0/ 111 bpm 61% of THR BP: 112/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%





157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 103

Date: 01-Oct-2023 12:14:34 PM METS: 1.0/ 103 bpm 57% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%

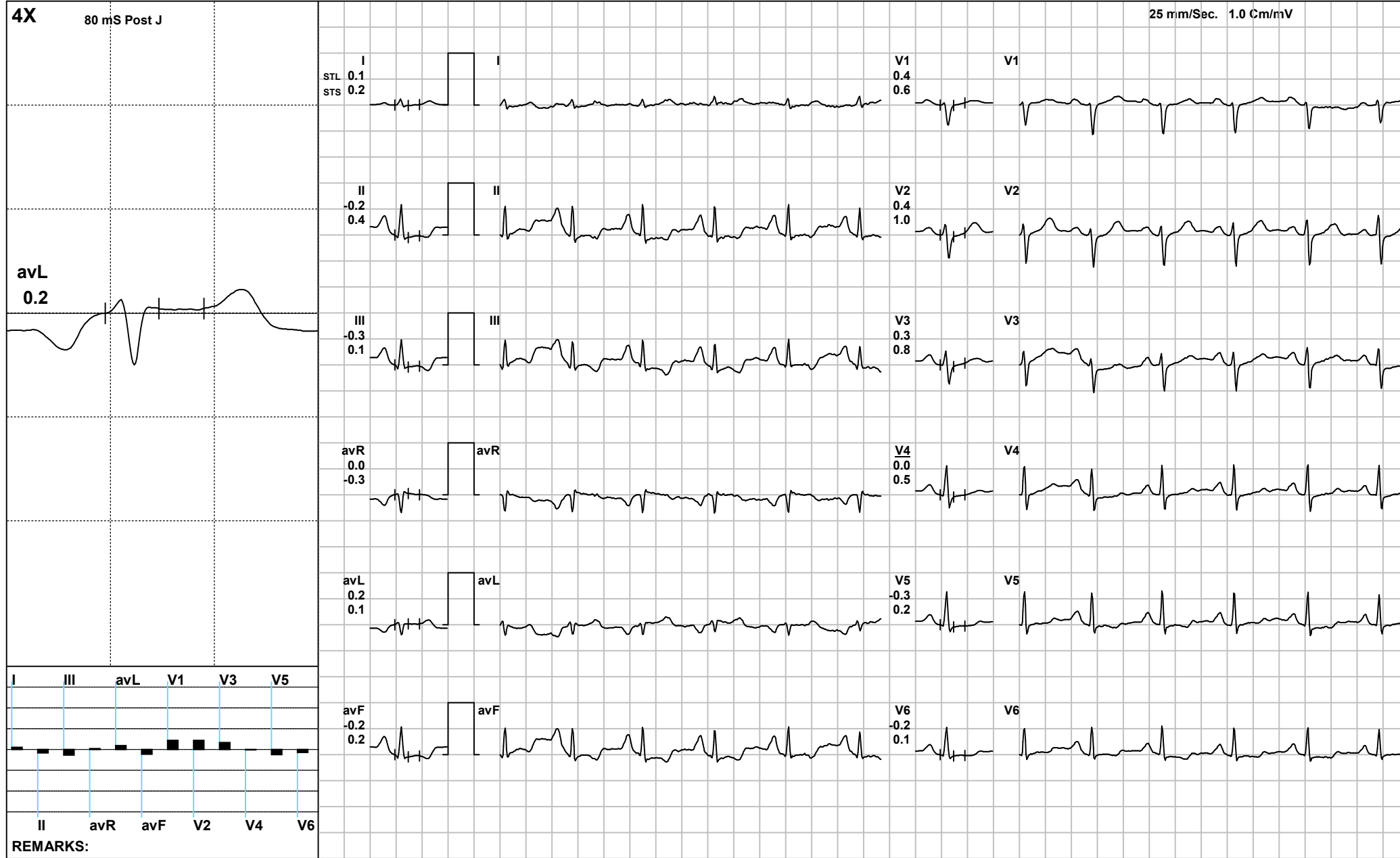




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 110

Date: 01-Oct-2023 12:14:34 PM METS: 1.0/ 110 bpm 60% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%

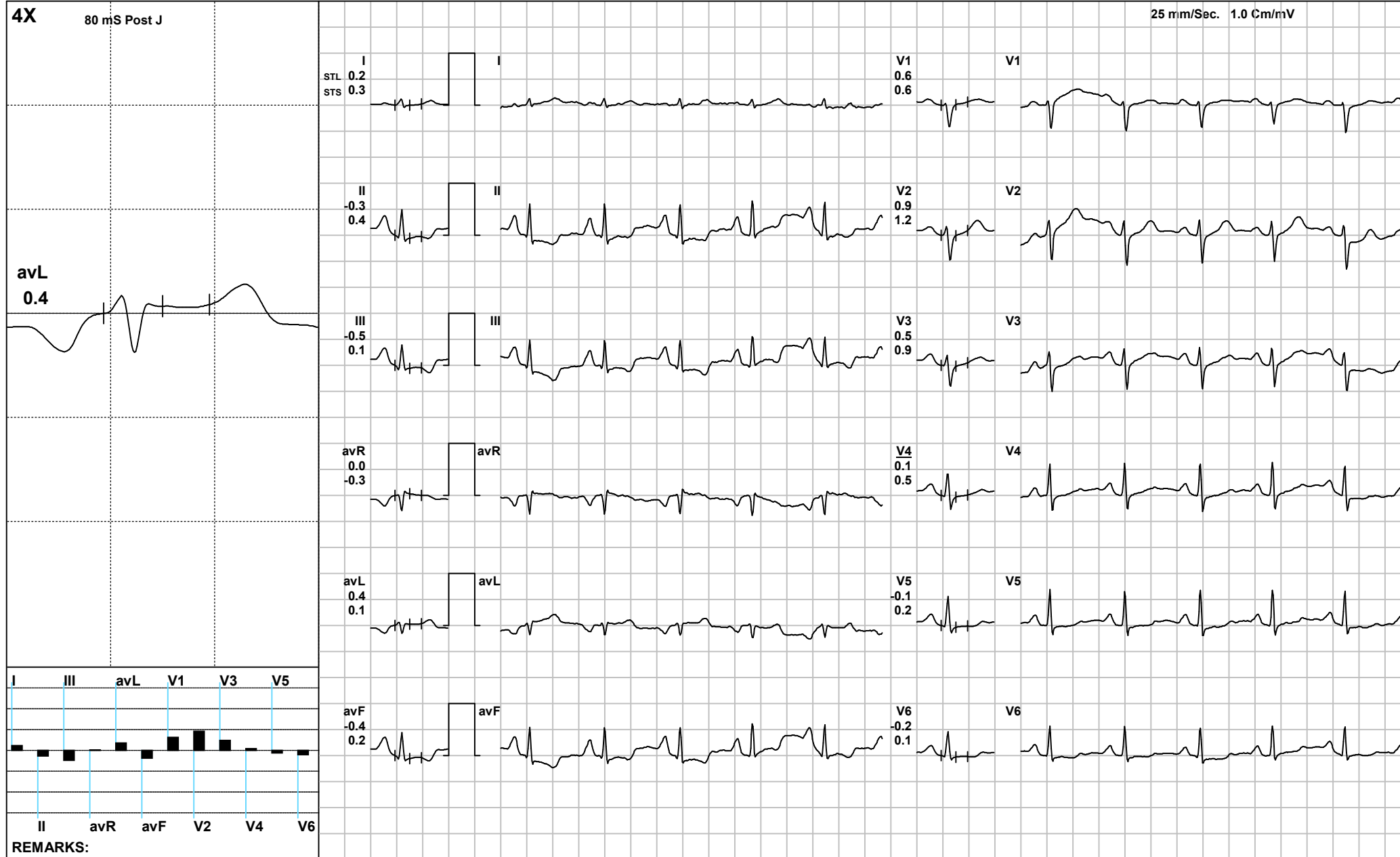




157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / HR : 110

Date: 01-Oct-2023 12:14:34 PM METS: 1.0/ 110 bpm 60% of THR BP: 110/70 mmHg Raw ECG/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:53 0.0 mph, 0.0%





Ramnagar Road. Etawah

157 / PREETI SINGH / 38 Yrs / F / 172 Cms / 70 Kg / NonSmoker Date: 01-Oct-2023

NonCardiacPain Angina /Non-Hypercholestromia/Non-Diabetic/Negative Estrogen/Non-Athlete

Stage	Time	Duration	Speed(mph)	Elevation	METs	Rate	% THR	BP	RPP	PVC	Comments
ExStart	00:03	0:03	01.7	10.0	01.1	098	54 %	110/70	107	00	
BRUCE Stage 1	03:03	3:00	01.7	10.0	04.7	157	86 %	115/75	180	00	
PeakEx	03:56	0:53	02.5	12.0	05.4	164	90 %	118/78	193	00	
Recovery	04:26	0:30	00.0	00.0	01.8	152	84 %	118/75	179	00	
Recovery	04:56	1:00	00.0	00.0	01.0	126	69 %	115/75	144	00	
Recovery	05:56	2:00	00.0	00.0	01.0	109	60 %	115/73	125	00	
Recovery	06:56	3:00	00.0	00.0	01.0	111	61 %	112/70	124	00	
Recovery	07:56	4:00	00.0	00.0	01.0	103	57 %	110/70	113	00	
Recovery	08:56	5:00	00.0	00.0	01.0	110	60 %	110/70	121	00	
Recovery	09:01	5:05	00.0	00.0	01.0	110	60 %	110/70	121	00	

FINDINGS :

Exercise Time : 03:53
Max HR Attained : 164 bpm 90% of Target 182
Max BP Attained : 118/75
Max WorkLoad Attained : 5.4 Fair response to induced stress
Max ST Dep Lead & Avg ST Value : III & -0.9 mm in Recovery
Duke Treadmill Score : 03.1
Test End Reasons : Test Complete, Heart Rate Achieved

REPORT :