



Aravali Hospital

332, Ambamata Scheme, Udaipur - 313 004

T: 91 294 2430222, 2431222

email : aravalihospital@yahoo.com



गुणवत्ता पूर्ण चिकित्सा सेवाओं के लिये
भारत सरकार की
क्वालिटी काउंसिल ऑफ इण्डिया (QCI-NABH)
द्वारा प्रमाणित

Name Mr. KAPIL TAK	Visit Date & Time 06/06/2022 10:58:12	PATIENT ID 11221818
Age	Sex Male	Sample Accepted : 06/06/2022 14:09:43
	Test Authenticated at : 07/06/2022 09:37:51	Ref. By



Test Name	Value	Status	Unit	Biological Ref Interval
HAEMOGLOBIN (HB)	13.1		gm %	11.0 - 16.0
RBC Count	4.78		X10 ⁶ /UL	3.50 - 5.50
PCV	45.8		%	36.0 - 48.0
MEAN CORP. VOLUME (MCV)	95.8		fL	80.0 - 99.0
MEAN CORP. HB (MCH)	27.4		pg	27.0 - 32.0
MEAN CORP. HB CON. (MCHC)	32.0		g/dL	32.0 - 36.0
RDW-CV	13.8		%	11.0 - 16.0
RDW-SD	51.0		fl	35.0 - 56.0
TLC Count	5.30		/cmm	4.00 - 11.00
Differential Leucocyte Count (DLC)				
POLYMORPH	63		%	45 - 75
LYMPHOCYTE	28		%	20 - 45
EOSINOPHIL	03		%	01 - 06
MONOCYTE	06		%	01 - 10
BASOPHIL	00		%	00 - 01
TOTAL PLATELET COUNT	154		x10 ³ /uL	150 - 450
MPV	10.3			7.4 - 10.4
PDW	17.0		%	10.0 - 17.0
PCT	0.2		%	0.1 - 0.3
P-LCR	35.0		%	11.0 - 45.0
P-LCC	61.0			30.0 - 90.0
ESR	7		mm/1st hr.	0 - 20

PBF EXAMINATION :

R.B.C's : Normochromic normocytic RBC's

W.B.C's : Total WBC's count within normal limits , No premature cells seen

Platelets : Plateles are adequate in number

Blood Group (ABORH)

'B' POSITIVE

KB Shah



Helpline : 9352 108 108

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Sex Male	Test Authenticated at : 06/06/2022 15:02:50	

Test Name	Value	Status	Unit	Biological Ref Interval
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LIPID PROFILE

CHOLESTEROL TOTAL	150.00		mg/dl	<200.00
TRIGLYCERIDES	87.61		mg/dl	60.00 - 170.00
HDL CHOLESTEROL	47.05		mg/dl	30.00 - 65.00
LDL CHOLESTROL	85.00		mg/dl	35.00 - 100.00
VLDL CHOLESTEROL	18.00		mg/dl	12.00 - 35.00
CHOLESTEROL TOTAL / HDL RATIO	3.19			0.00 - 4.90
CHOLESTEROL LDL / HDL RATIO	1.81			0.00 - 5.00



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Age	Sample Accepted : 06/06/2022 14:09:43	Ref. By
Sex Male	Test Authenticated at : 06/06/2022 15:21:11	

Test Name	Value	Status	Unit	Biological Ref Interval
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LIVER FUNCTION TEST (LFT)

BILIRUBIN-TOTAL	0.69		mg/dl	0.20 - 1.20
BILIRUBIN-DIRECT	0.32		mg/dl	0.10 - 0.60
BILIRUBIN-INDIRECT	0.37		mg/dl	0.10 - 0.40
SGOT-AST	17.00		U/L	9.00 - 49.00
SGPT-ALT	16.30		U/L	9.00 - 49.00
ALKALINE PHOSPHATASE	80.00		IU/L	38.00 - 126.00
PROTIEN-TOTAL	6.82		gm/dl	6.00 - 8.00
ALBUMIN	4.45		gm/dl	3.50 - 5.00
GLOBULIN	2.37	L	gm/dl	2.50 - 4.00
A:G RATIO	1.88			1.10 - 2.20
GAMMA GT	13.0		U/L	0.0 - 61.0

*** End of Report ***

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BIOCHEMISTRY

Test Name	Value	Status	Unit	Biological Ref Interval
BLOOD SUGAR (FASTING)	75.4		mg/dl	60.0 - 110.0
BLOOD SUGAR (PP)	119.5		mg/dl	110.0 - 140.0
CREATININE	0.88		mg/dl	0.30 - 1.50
URIC ACID	7.30	H	mg/dl	2.00 - 7.00
BUN	6.35	L	mg/dl	7.00 - 22.00

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BIOCHEMISTRY

Test Name	Value	Status	Unit	Biological Ref Interval
HBA1C	5.98		%	Non Diabetic <6.0 % Excellent control 6-7 % Good Control 7-8 % Fair Control 8-9 % Poor Control >9 %

Average Blood Glucose (mg/dl)	Glycosalated Hemoglobin (% A1 C)
360	14
330	13
300	12
240	11
240	10
210	9
180	8
150	7
120	6
90	5

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Test Name	Value	Status	Unit	Biological Ref Interval
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THYROID PROFILE

T3	1.15		ng/ml	0.87 - 1.78
T4	11.08		ug/dl	4.82 - 15.65
TSH	0.840		micro U/ml	0.340 - 5.600

TSH levels may be affected by acute illness and drugs like dopamine and gluco corticoids.

Low or undetectable TSH is suggestive of Grave's disease

TSH between 5.5 to 15.0 with normal T3,T4 indicates impaired thyroid hormone or subclinical hypothyroidism or normal T3,T4 with slightly low TSH suggests subclinical hyperthyroidism

TSH suppression does not reflect severity of hyperthyroidism therefore, measurement of FT3,FT4 is important.

Free T3 is first hormone to increase in early hyperthyroidism.

Only TSH level can prove to be misleading in patients on treatment.

Therefore Free T3, Free T4 along with TSH should be checked.

During pregnancy clinically T3T4 can be high and TSH can be slightly low.

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CLINICAL PATHOLOGY

Test Name	Value	Status	Unit	Biological Ref Interval
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URINE EXAMINATION

PHYSICAL EXAMINATION

QUANTITY	20
COLOUR	PALE YELLOW
SPECIFIC GRAVITY	QNS
APPEARANCE	CLEAR
DEPOSITS	NIL
PH	ACIDIC

CHEMICAL EXAMINATION

ALBUMIN	NIL
SUGAR	NIL

MICROSCOPY EXAMINATION

EPITHELIAL CELLS	2-3	/HPF
PUS CELLS	OCCASIONAL	/HPF
RBC'S	NIL	/HPF
CASTS	ABSENT	
CRYSTALS	ABSENT	
BACTERIA	NIL	
YEAST CELLS	NIL	
TRICHOMONAS VAGINALIS	NIL	
SPERMATOOZA	NIL	
OTHERS	NIL	

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*** End of Report ***

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

Stage	Time	Duration	Speed(mph)	Elevation	METS	Rate	% THR	BP	RPP	PVC	Comments
Supine	00:33	0:33	00.0	00.0	01.0	078	43 %	120/80	093	00	
Standing	01:04	0:31	00.0	00.0	01.0	094	51 %	120/80	112	00	
HV	01:34	0:30	00.0	00.0	01.0	099	54 %	120/80	118	00	
ExStart	01:47	0:13	00.0	00.0	01.0	093	51 %	120/80	111	00	
BRUCE Stage 1	04:47	3:00	01.7	10.0	04.7	118	64 %	130/85	153	00	
BRUCE Stage 2	07:47	3:00	02.5	12.0	07.1	146	80 %	140/85	204	00	
PeakEx	10:17	2:30	03.4	14.0	09.7	166	91 %	150/90	249	00	
Recovery	11:17	1:00	00.0	00.0	01.2	123	67 %	150/90	184	00	
Recovery	12:17	2:00	00.0	00.0	01.0	103	56 %	150/90	154	00	
Recovery	13:17	3:00	00.0	00.0	01.0	104	57 %	140/85	145	00	
Recovery	14:17	4:00	00.0	00.0	01.0	095	52 %	140/85	133	00	
Recovery	14:52	4:35	00.0	00.0	01.0	099	54 %	125/80	123	00	

FINDINGS :

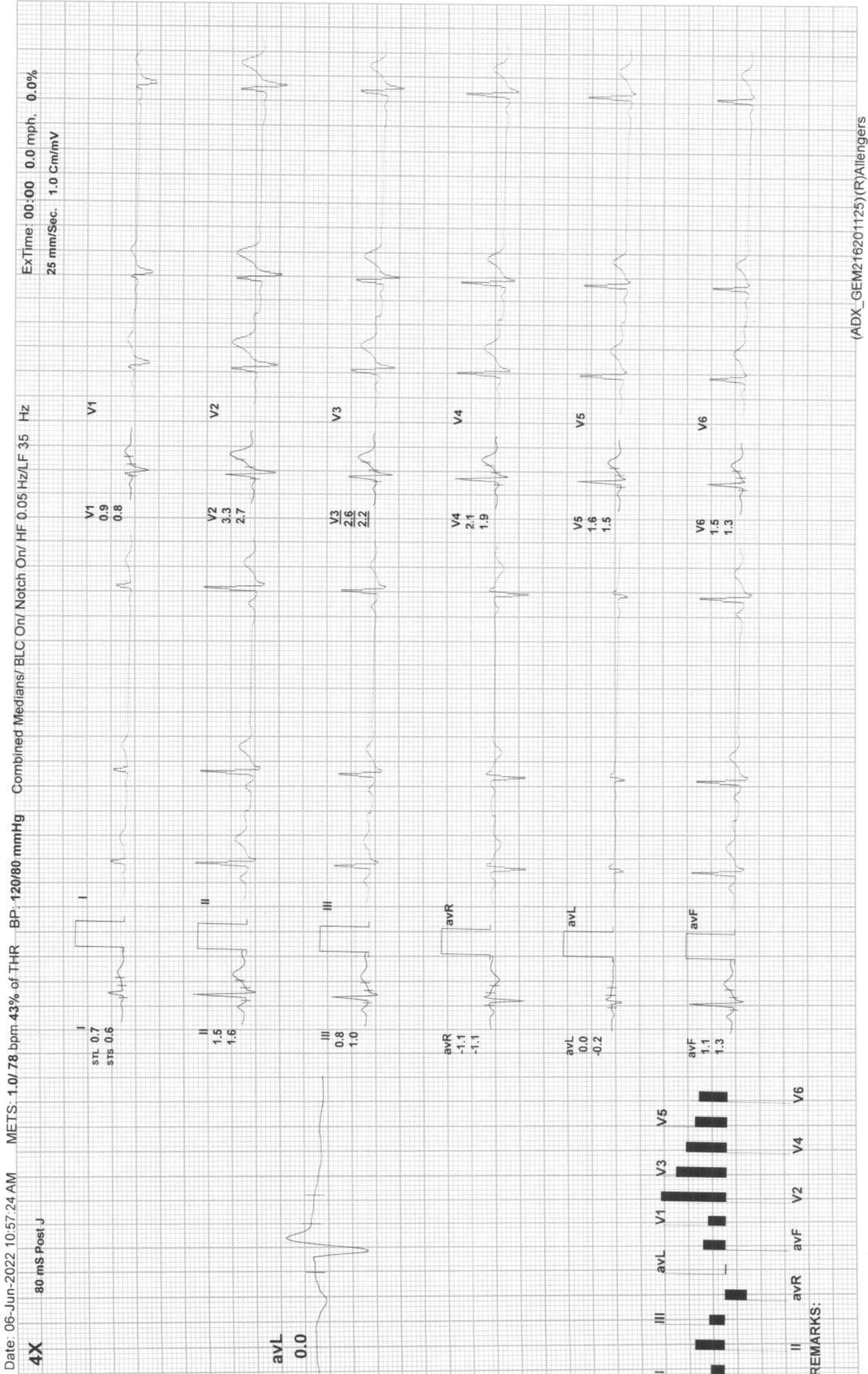
Exercise Time : 08:30
 Max HR Attained : 166 bpm 91% of Target 183
 Max BP Attained : 150/90
 Max WorkLoad Attained : 9.7 Good response to induced stress

Test Objective : RULED OUT IHD
 History : None
 Test End Reasons : Test Complete

REPORT :

Imp -- stress test negative for exercise induced ischemia.

B





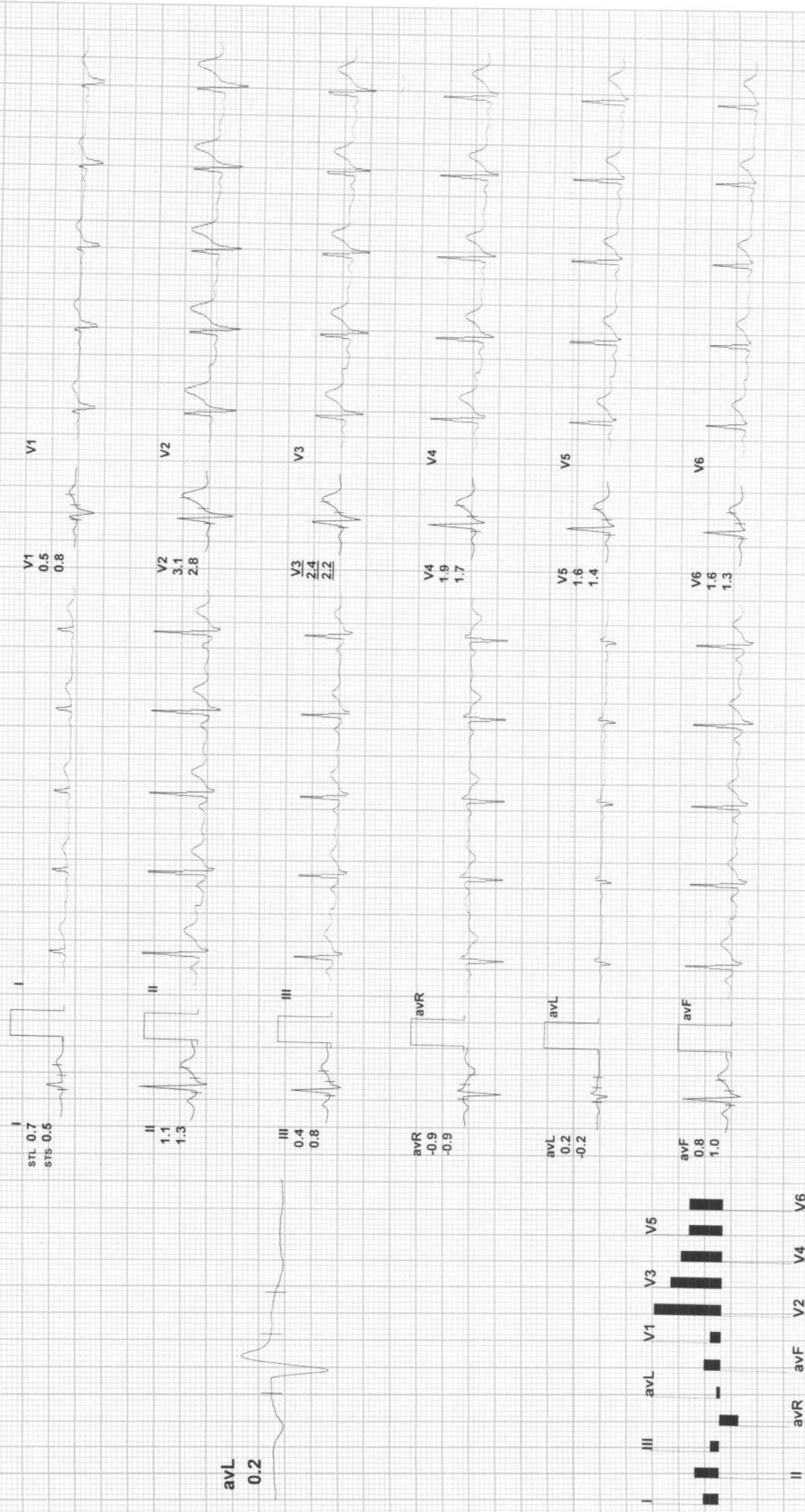
Date: 06-Jun-2022 10:57:24 AM

METS: 1.0/ 94 bpm 51% of THR

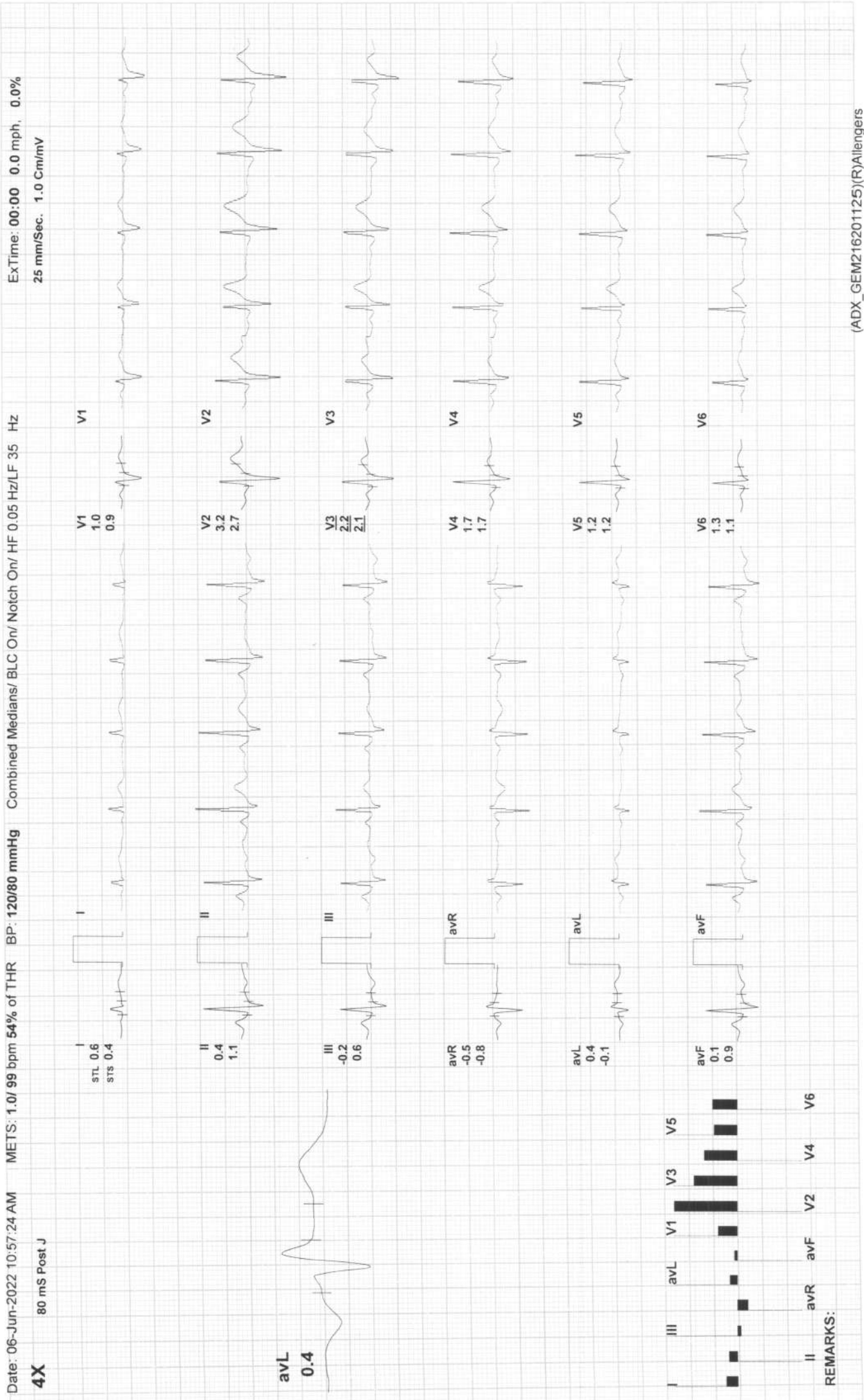
BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

4X 80 mS Post J

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



REMARKS:

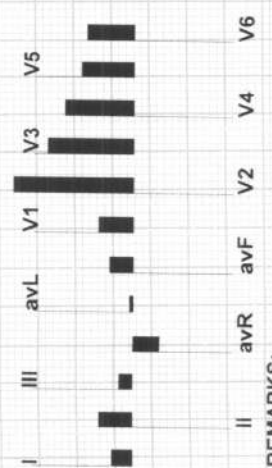
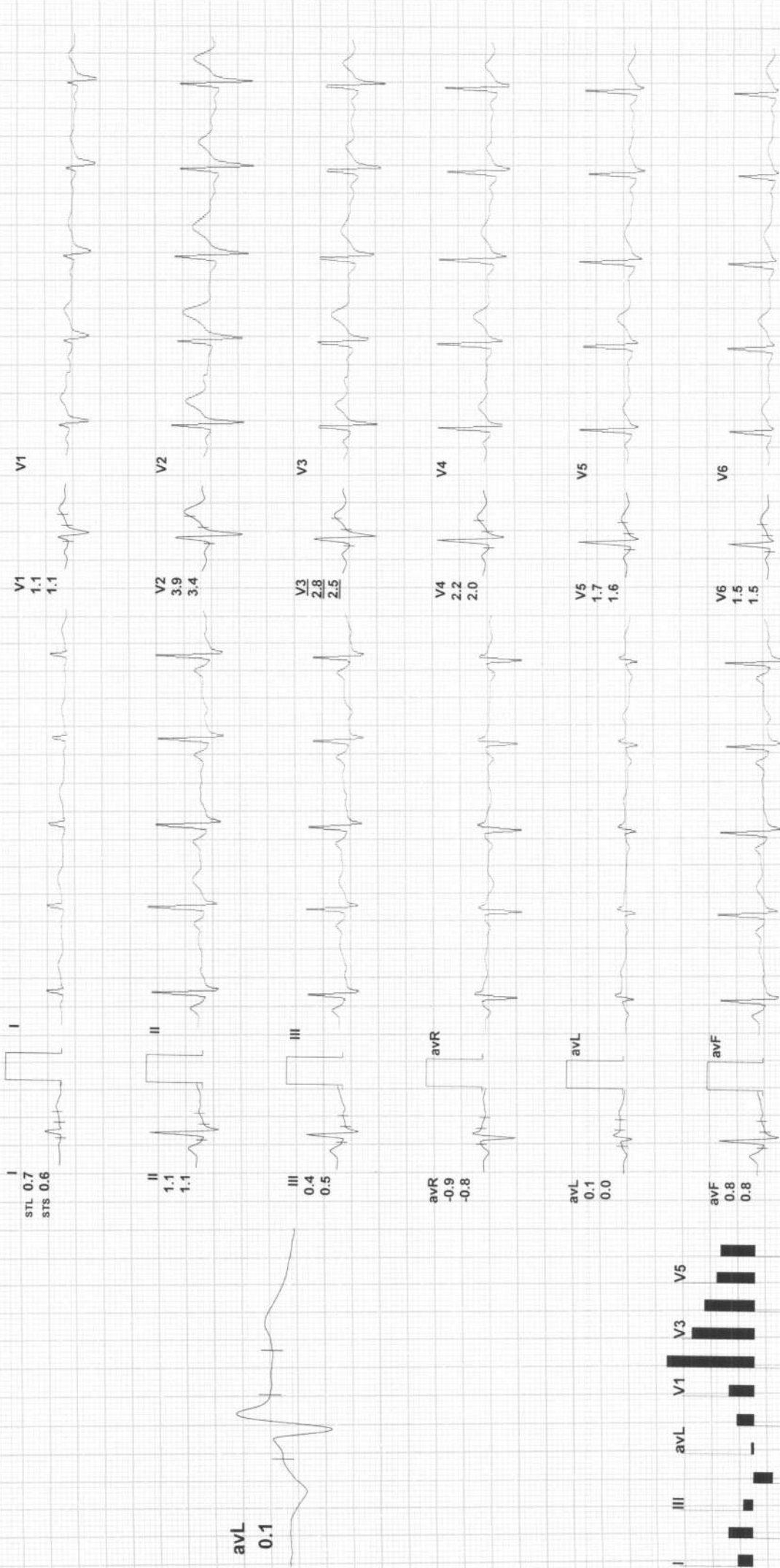


Date: 06-Jun-2022 10:57:24 AM

METS: 1.0/ 93 bpm 51% of THR BP: 120/80 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

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

4X 80 mS Post J



REMARKS:



Date: 06-Jun-2022 10:57:24 AM

METS: 4.7/ 118 bpm 64% of THR

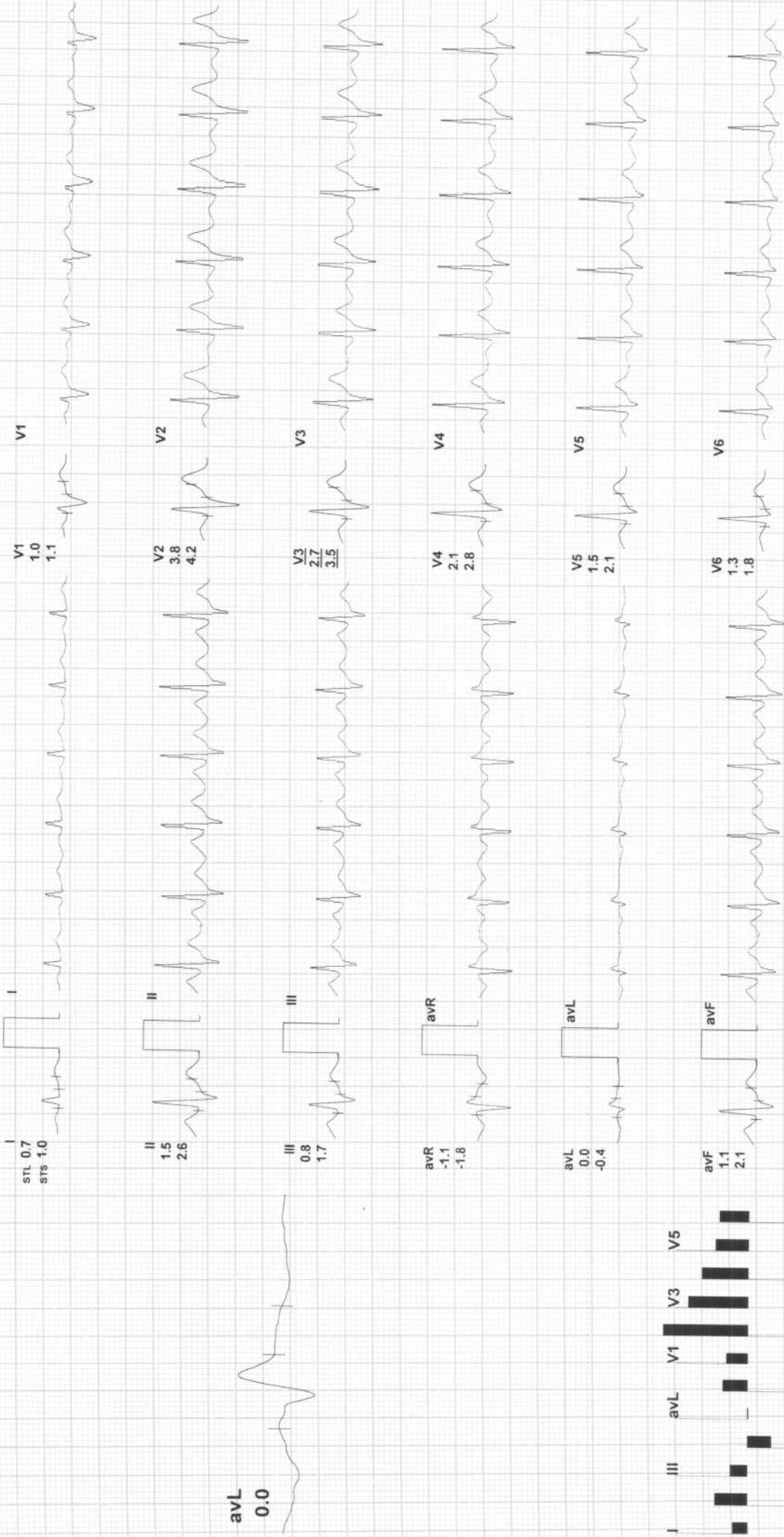
BP: 130/85 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 03:00 1.7 mph, 10.0%

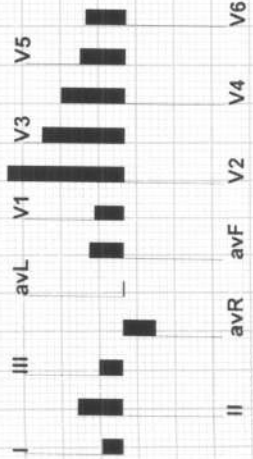
25 mm/Sec. 1.0 Cm/mV

4X

70 mS Post J



avL 0.0



REMARKS:



Date: 06-Jun-2022 10:57:24 AM

METS: 7.1/ 146 bpm 80% of THR

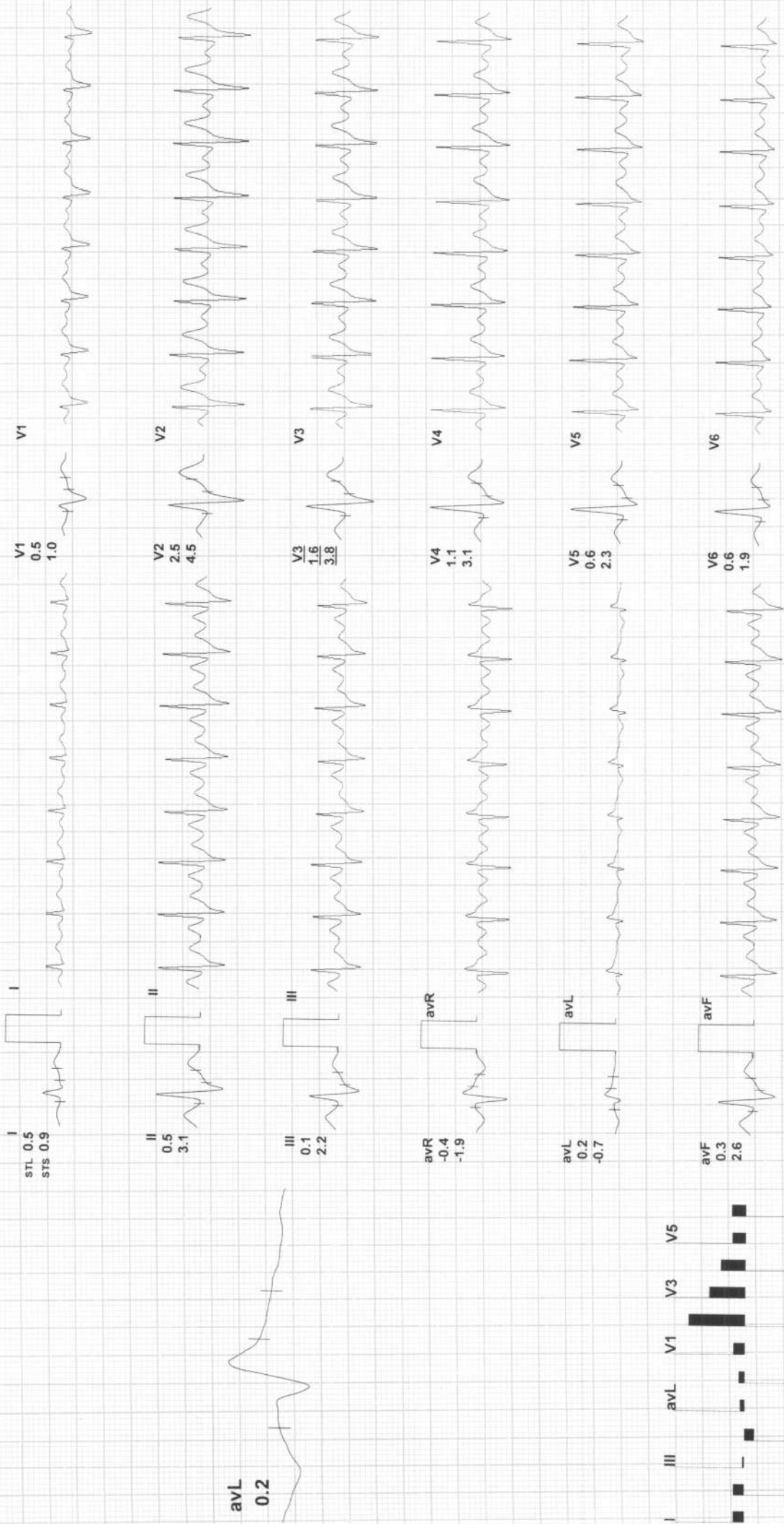
BP: 140/85 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 06:00 2.5 mph, 12.0%

4X 60 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:

Date: 06-Jun-2022 10:57:24 AM

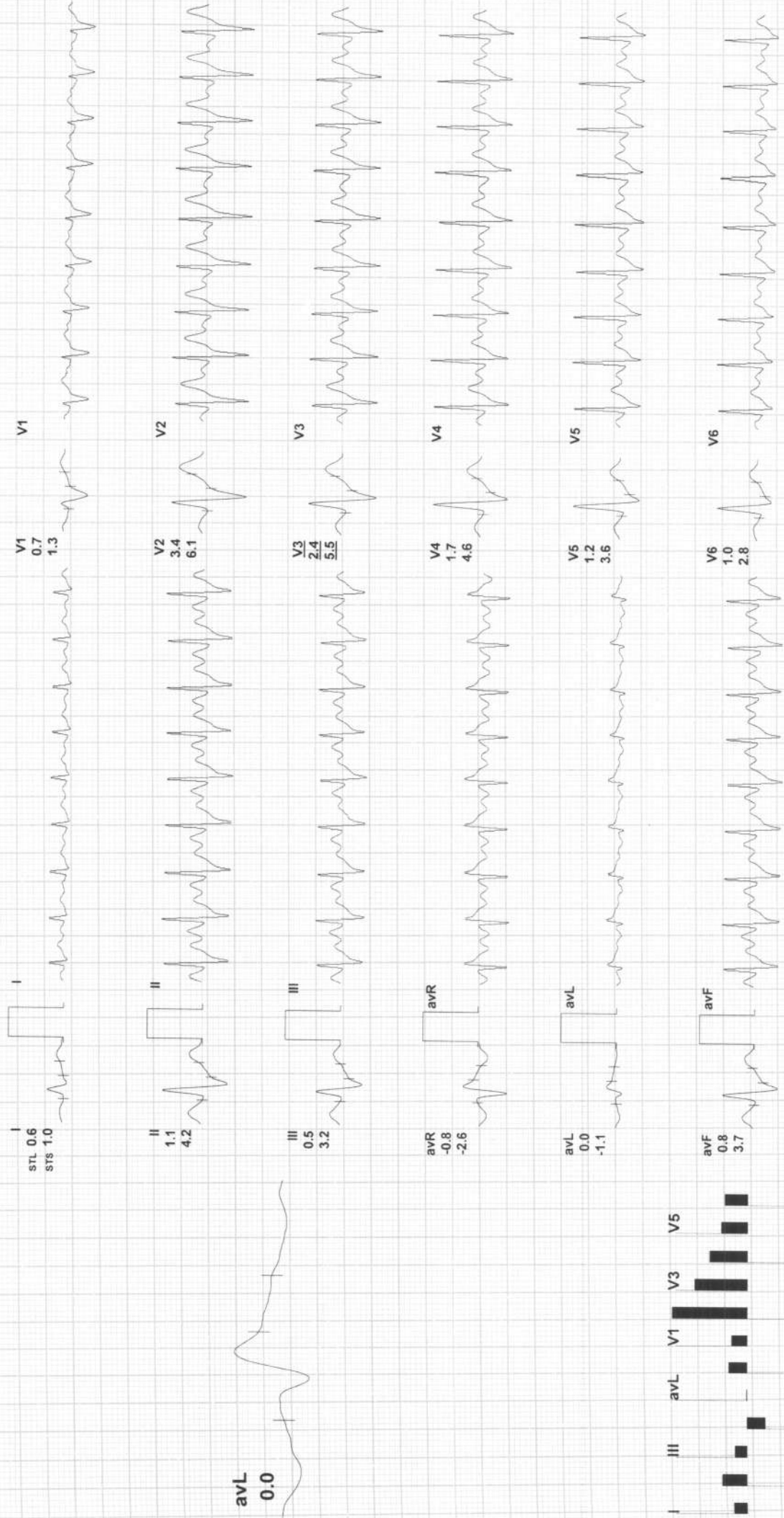
METS: 9.71 166 bpm 91% of THR

BP: 150/90 mmHg

ExTime: 08:30 3.4 mph, 14.0%

4X 60 mS Post J

25 mm/Sec. 1.0 Cm/mV



REMARKS:



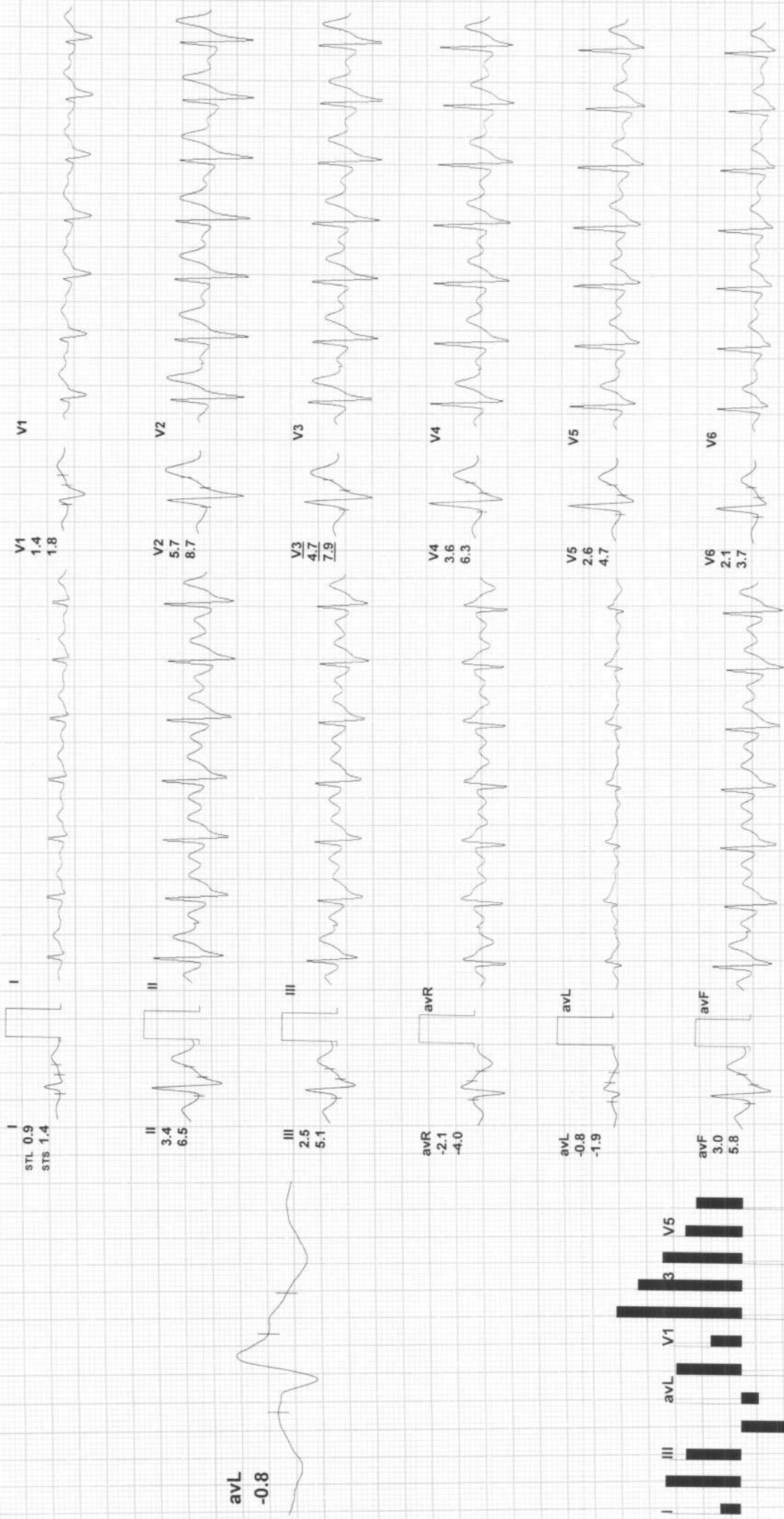
Date: 06-Jun-2022 10:57:24 AM

METS: 1.2/ 123 bpm 67% of THR

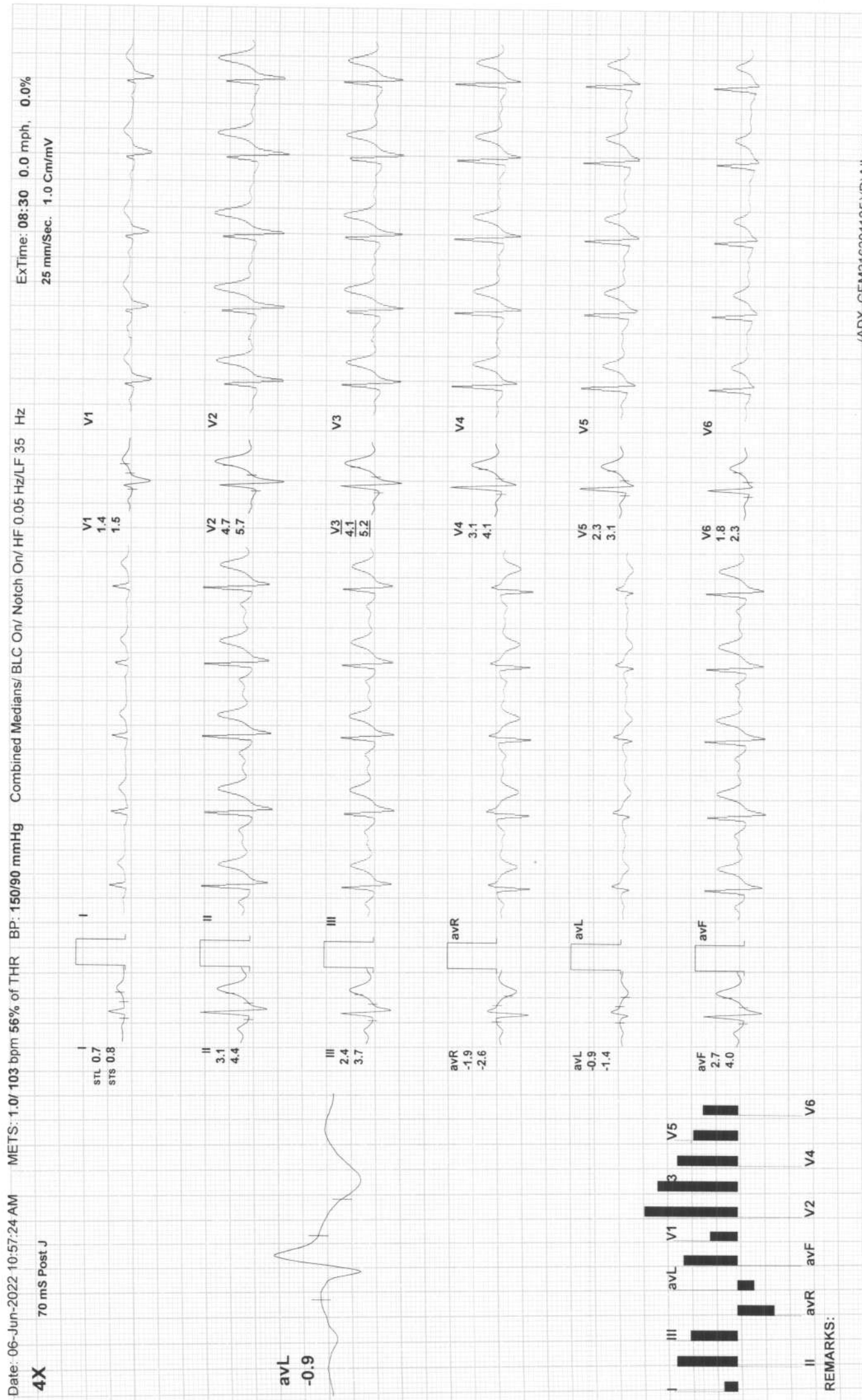
BP: 150/90 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 08:30 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 60 mS Post J



REMARKS:





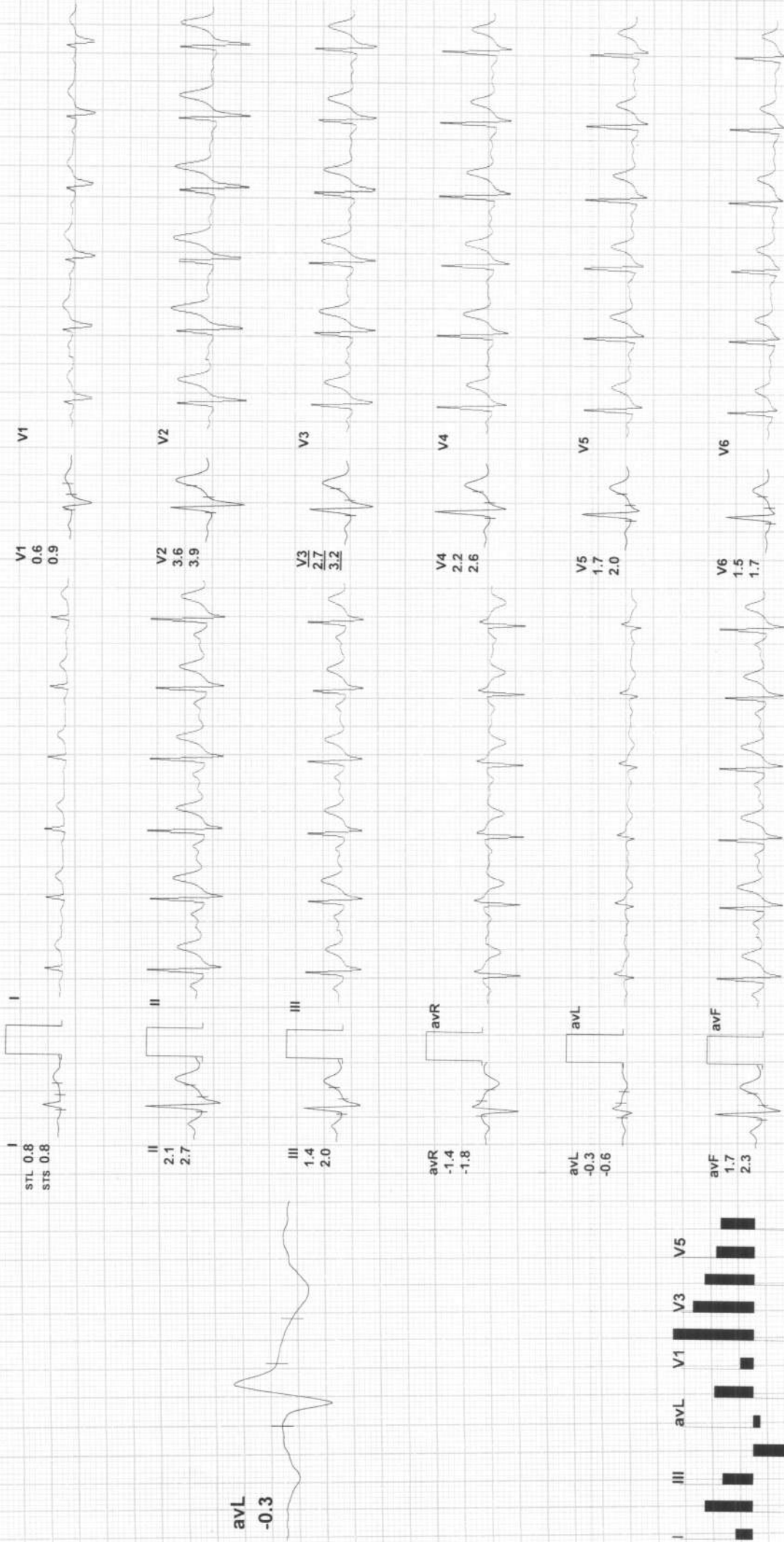
Date: 06-Jun-2022 10:57:24 AM

METS: 1.0/ 104 bpm 57% of THR

BP: 140/85 mmHg Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 08:30 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:



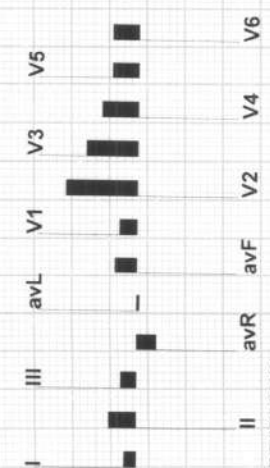
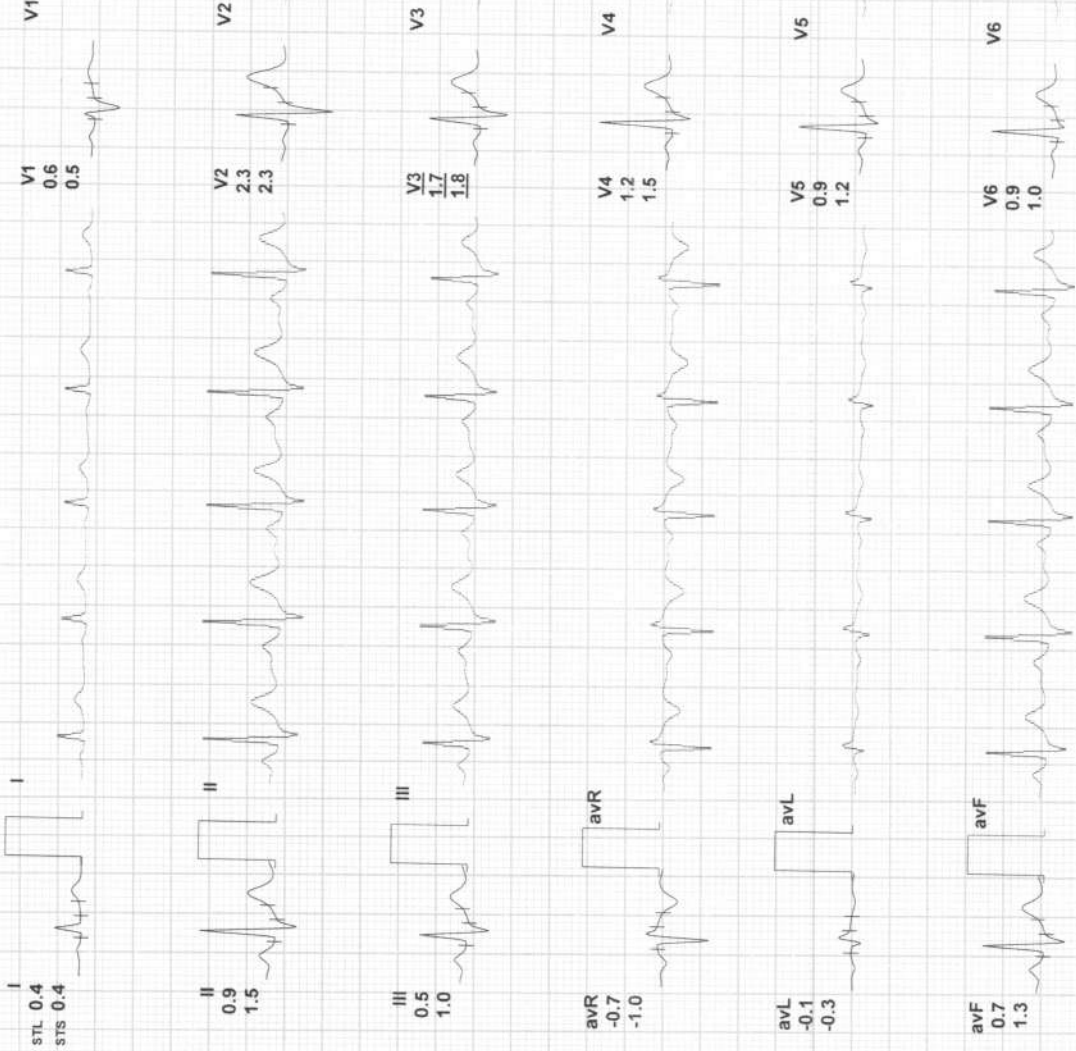
Date: 06-Jun-2022 10:57:24 AM

METS: 1.0/ 95 bpm 52% of THR BP: 140/85 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 08:30 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:



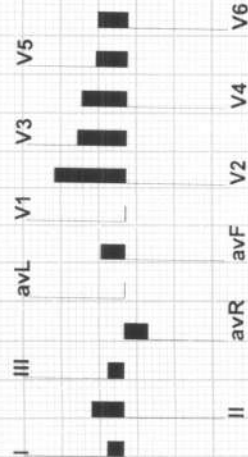
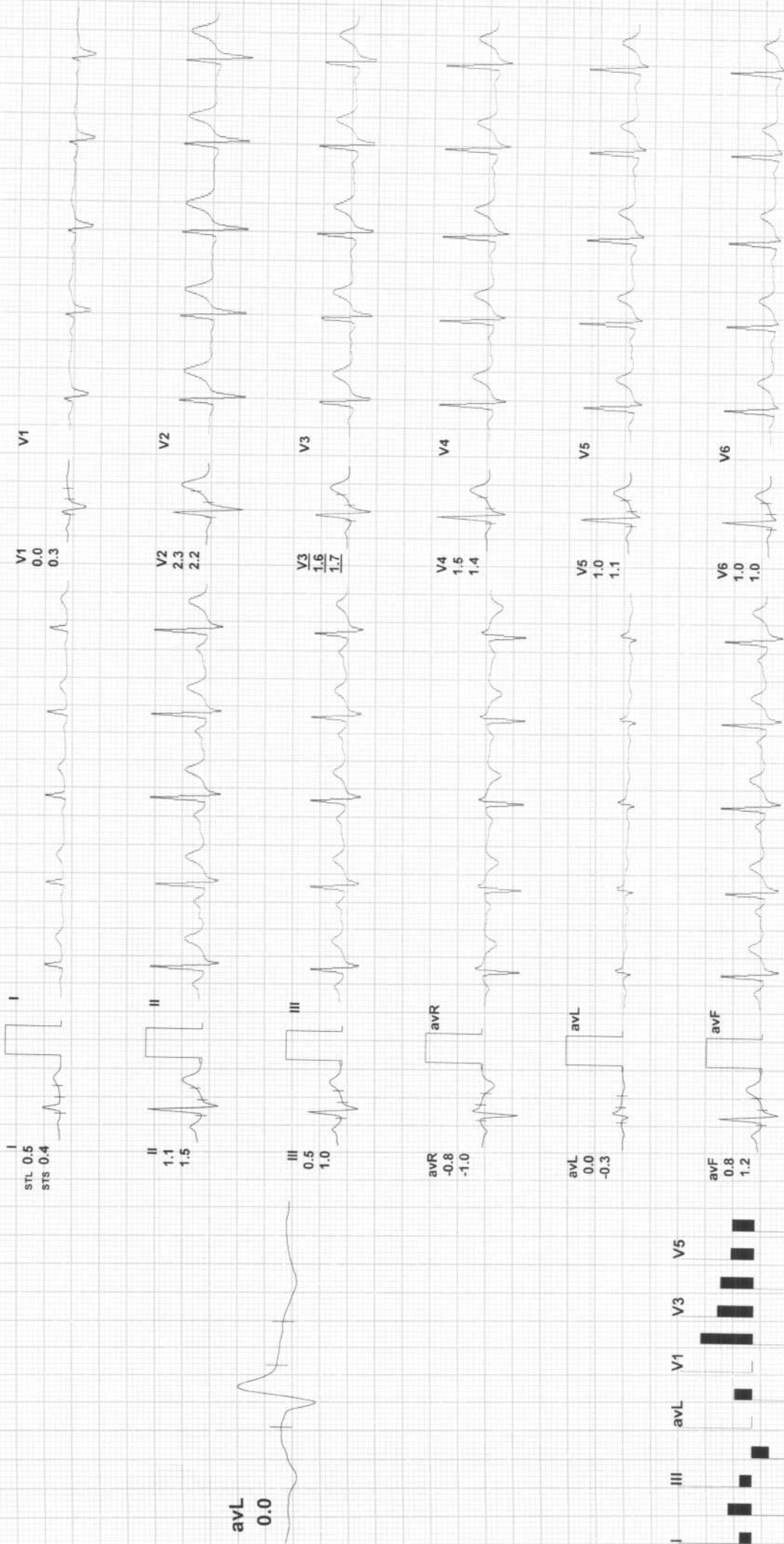
Date: 06-Jun-2022 10:57:24 AM

METS: 1.0/ 99 bpm 54% of THR BP: 125/80 mmHg

Combined Medians/ BLC On/ Notch On/ HF 0.05 Hz/LF 35 Hz

ExTime: 08:30 0.0 mph, 0.0%
25 mm/Sec. 1.0 Cm/mV

4X 80 mS Post J



REMARKS:

Rate 69 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation
 . Sinus rhythm.....normal P axis, V-rate 50- 99
 PR 129 . Abnormal R-wave progression, early transition.....QRS area>0 in V2
 QRS 92 . Borderline ST elevation, anterior leads.....ST >0.15mV in V1-V4
 QT 361
 QTc 387

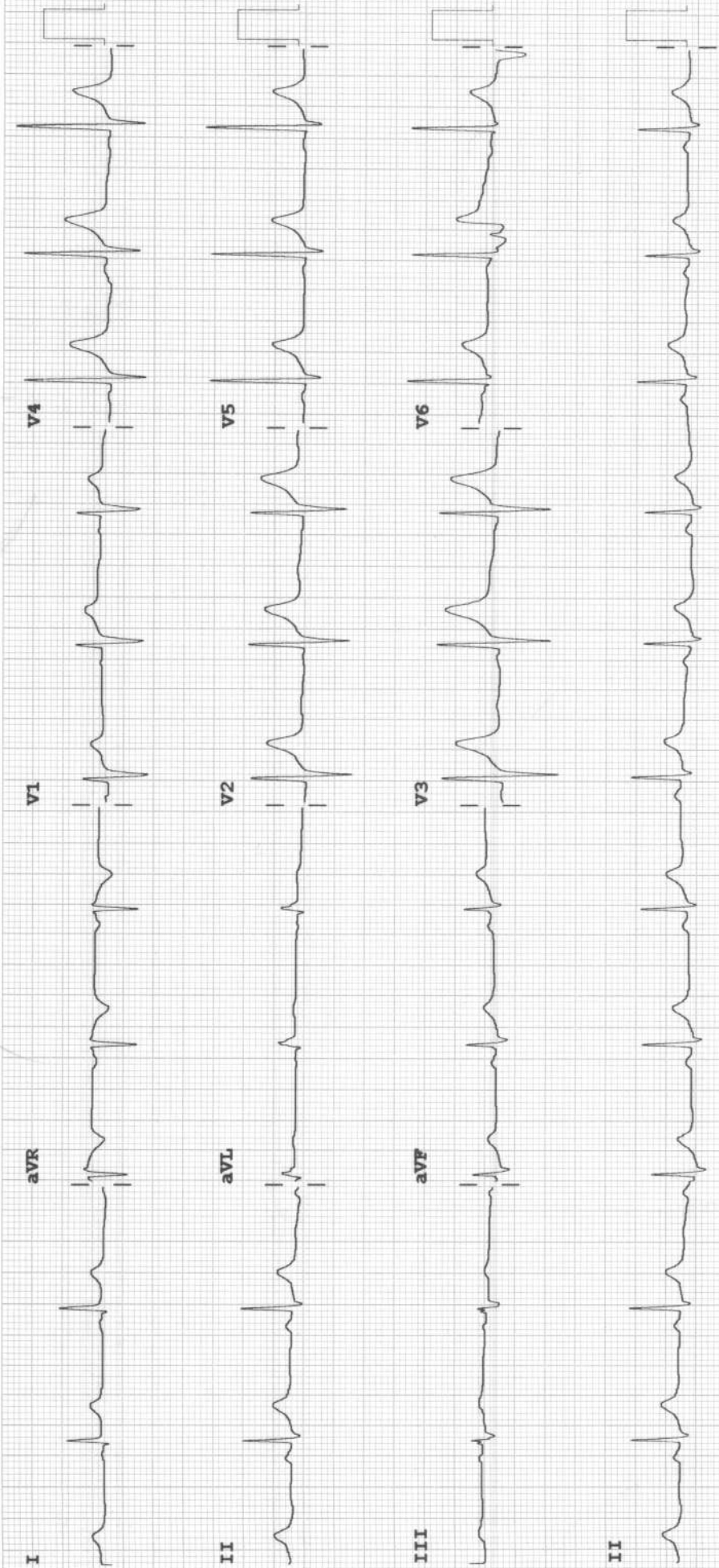
TWNL
 B

--AXIS--
 P 53
 QRS 16
 T 41

12 Lead; Standard Placement

Unconfirmed Diagnosis

- BORDERLINE ECG -



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

100B CL P?

R

MR. KAPIL TAK 27YRS C/O MEDI WHEELA OPD/ M CHEST PA 06-Jun-22 09:26 AM
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द्वारा प्रमाणित

Ref No.	Date : 06-06-2022		
Patient's Name :	MR. KAPIL TAK	Age: 36 yrs	Sex: M
Ref. By :	DR.		

X-RAY EXAMINATION REPORT

Part X-Rayed : CHEST PA View

Contrast Medium Used : None

Report :

- ❖ The lungs on either side show equal translucency and show normal vasculature.
- ❖ No focal lung parenchymal or interstitial lesion is seen.
- ❖ No evidence of any infiltration is seen.
- ❖ The hilar shadows are normal in size, shape and position.
- ❖ The pleural cavities are clear.
- ❖ The domes of the diaphragm are smooth.
- ❖ The cardiac size is normal.

Impression:

- ❖ **NO CARDIO PULMONARY ABNORMALITY IS SEEN.**


RADIOLOGIST

Note: This report is not valid for medico legal purpose.
Every report needs to be correlated and interpreted clinically.



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द्वारा प्रमाणित

Date: 06/06/2022			
Patient's Name :	KAPIL TAK	Age:36 yrs	Sex: Male
Ref. By :	Dr.		

ULTRA SONOGRAPHY REPORT – UPPER AND LOWER ABDOMEN

- Liver** Liver is normal in size, shape, position & contour with normal homogenous echo pattern. No evidence of any focal lesion is seen. IHBR are not dilated. Portal vein measures 12 mm. IVC is normal.
- Gall bladder** GB is normal in size & shape. Its wall thickness is normal. No evidence of any calculi is seen. No pericholecystic fluid collection is seen.
- Pancreas** Pancreas is normal in size, shape, position & contour with normal homogenous echo pattern. Pancreatic duct is not dilated.
- Spleen** Spleen is normal in size, shape, position and contour with normal homogenous echo pattern. Splenic vein is not dilated.
- Kidneys** Both kidneys are normal in size, shape, position & contour with well differentiated corticomedullary junction and normal cortical thickness. Pelvicalyceal system is not dilated. No evidence of any calculi is seen. Visualized portion of ureters appears normal.
- Right Kidney measures 94x35 mm.
Left Kidney measures 97x43 mm.
- Urinary Bladder** Urinary bladder is well distended with urine & is normal in size, shape & contour with normal & smooth walls.
- Prostate** Prostate is normal in size, shape, position & contour with normal homogenous echopattern. It reveals normal & smooth capsule. Seminal vesicles are normal.

IMPRESSION NORMAL STUDY

Dr. SUHAIL KHAN
MBBS, MD (Radiology)
Consultant Radiologist
(RMC-16103)


Dr. ANAND GUPTA
MBBS, DMRE.
Consultant Radiologist
(RMC-17548)

Note: The foetal gender has not been detected nor disclosed to the patient.
This report is not valid for medico legal purpose.
Every report needs to be correlated and interpreted clinically.
In case of any query, investigation may be repeated.



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