



### INVESTIGATION: USG ABDOMEN

Patient Name	:	<b>SANJEEV CHANDRA PRASAD</b>	UHID	:	<b>30737</b>
Exam Date	:	<b>22.03.2024</b>	Age/Sex	:	<b>45/M</b>
Referred By	:	<b>SELF</b>			

**LIVER:** has a longitudinal span of 14.5 cm and is normal in size, outline & echotexture. No focal lesion seen. The hepatic veins appear normal.

**IHBRs** are not dilated.

**CBD** is not dilated.

**PORTAL VEIN** is normal in course and caliber.

**GALL BLADDER:** It is partially distended. An echogenic focus measuring 16.4 mm is noted within the GB lumen casting posterior acoustic shadowing, suggestive of calculus. GB wall is mildly thickened measuring 3.2 mm. Few echogenic foci are seen along the anterior wall of gall bladder giving comet tail artifact- suggestive of cholesterolosis. No pericholecystic fluid is seen.

**PANCREAS:** Visualized body of pancreas has AP diameter of 1.7 cm , appears normal sonographically. Rest of pancreas is obscured (*Suggested follow up imaging if clinically indicated*)

**SPLEEN:** has a craniocaudal span of 10.4 cm and is normal in size, outline & echotexture. No focal lesion seen. Splenic vein is within normal limits.

**RIGHT KIDNEY:** It is normal in size, outline & echotexture. Cortico medullary differentiation is maintained. The parenchymal thickness is within normal limits. No focal lesion or calculus seen. The pelvicalyceal system is not dilated.

**LEFT KIDNEY:** It is normal in size, outline & echotexture. Cortico medullary differentiation is maintained. The parenchymal thickness is within normal limits. No focal lesion or calculus seen. The pelvicalyceal system is not dilated.

**URINARY BLADDER:** It is well distended. Wall thickness is normal. No focal lesion or calculus seen.

**PROSTATE:** It is normal in size, shape & echotexture. No definite focal lesion seen.

Visualized bowel loops show normal peristalsis and are normal in caliber.

No evidence of free fluid noted in abdomen and pelvis.

#### **IMPRESSION:**

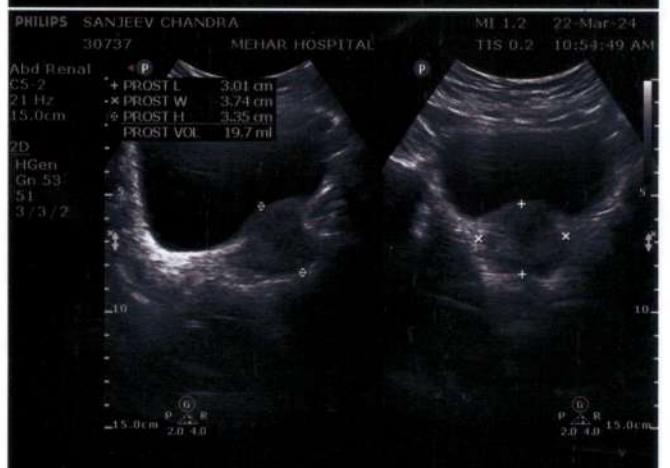
- **CHOLELITHIASIS WITH MILDLY THICKENED GB WALL IN KEEPING WITH CHOLECYSTITIS**
- **CHOLESTEROLOSIS OF GALL BLADDER**

*etlii*  
**Dr. ANKUSH SETHI**  
**CONSULTANT RADIOLOGIST**  
**Regd. No = 45347**

*To be correlated clinically & with other relevant investigation*

*Not for medico-legal purposes.*

*\*CT is IOC for renal stones & intestinal pathology*





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Exam Date	:	22.03.2024	Age/Sex	:	45/M
Referred By	:	SELF			

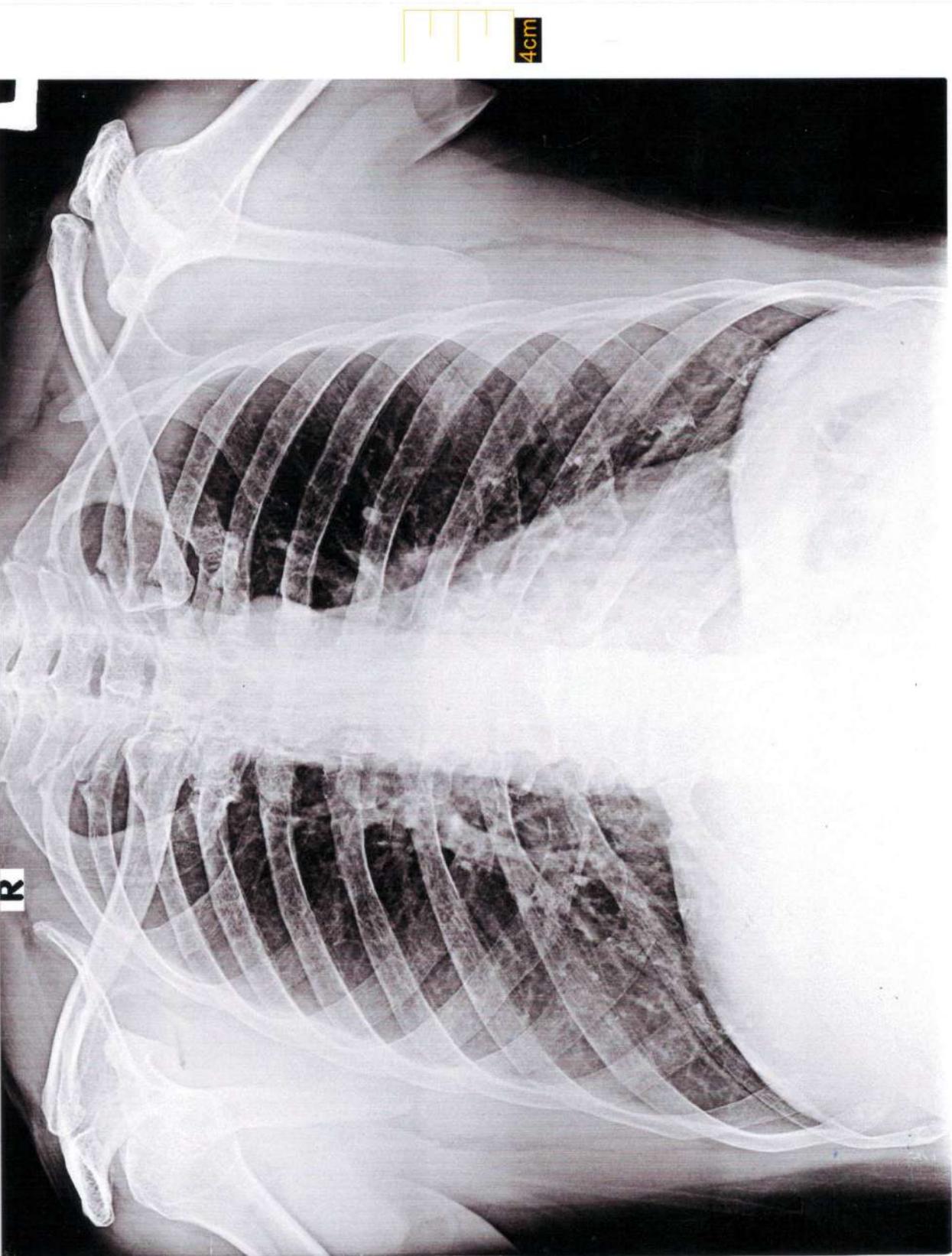
**X-RAY CHEST (PA VIEW)****REPORT:**

- Visualized lung fields appear normal except mild prominence of bronchovascular markings noted on right side.
- There is no widening of mediastinum.
- Cardiac shadow is normal.
- Bilateral hila are normal.
- Both CP angles are clear.
- Visualized bones appear normal.

**IMPRESSION: NO ACTIVE LUNG PARENCHYMAL ABNORMALITY NOTED***Attni*

Dr. ANKUSH SETHI  
CONSULTANT RADIOLOGIST  
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SANJEEV, CHANDRA, 45Y, M, : CR From 22/03/2024

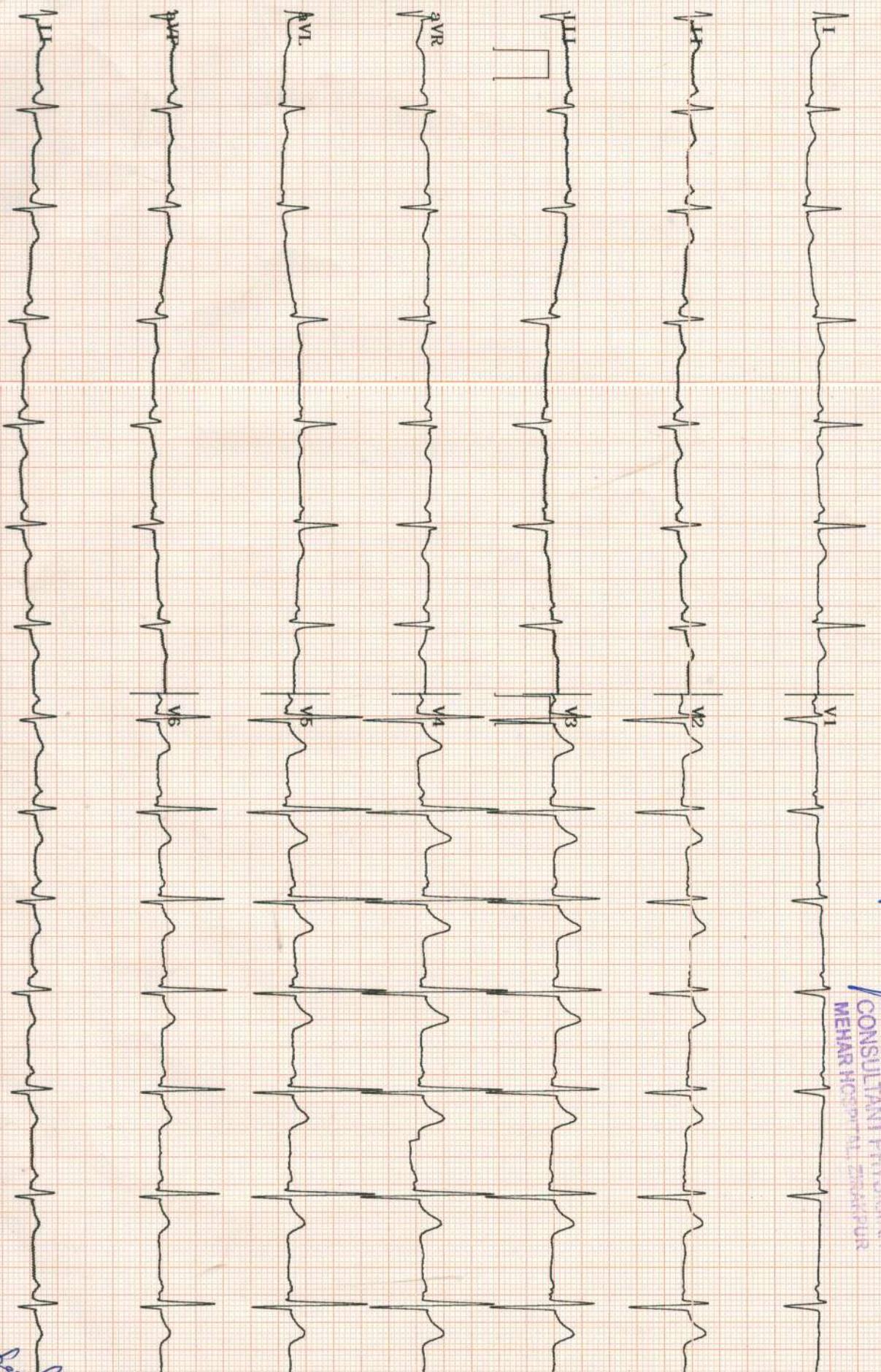
22/03/91  
3037  
ID : Sanju  
Name:  
Age : 0 years  
Sex : M  
H : 0 cm W : 0 kg

1970-01-01 00:04:03  
6 Channel Rhythm Report  
Heart Rate: 82 bpm  
PR/RR Int.: 142/732 ms  
QRS Dur: 76 ms  
QT/QTC: 346/400 ms  
P-R-T axes: 57 -10 19 [ Normal ECG ]  
SV1/RV5/R+S: 0.52/1.57/2.09mV

\*\* Analysis Result \*\* (To be finally confirmed by cardiologist)  
Normal Sinus Rhythm  
Normal Axis

Prescribed by:

DR. HARDEEP SINGH  
MBBS MD PGRCG ND 34833  
CONSULTANT PHYSICIAN  
MEHAR MEDICAL COLLEGE,  
JALSALE, JALSALE, PUNJAB



## Summary

### MEHAR SUPER SPECIALITY HOSPITAL

30737/ME SANJEEV CHANDRA PRASAD 45 Yrs/Male Date: 22-Mar-2024 09:54:49 AM

78 Kg/172 Cms

Ref.By : DR NARESH GOYAL  
Medication : Nil  
Objective : TO RULE OUT ISCHEMIA

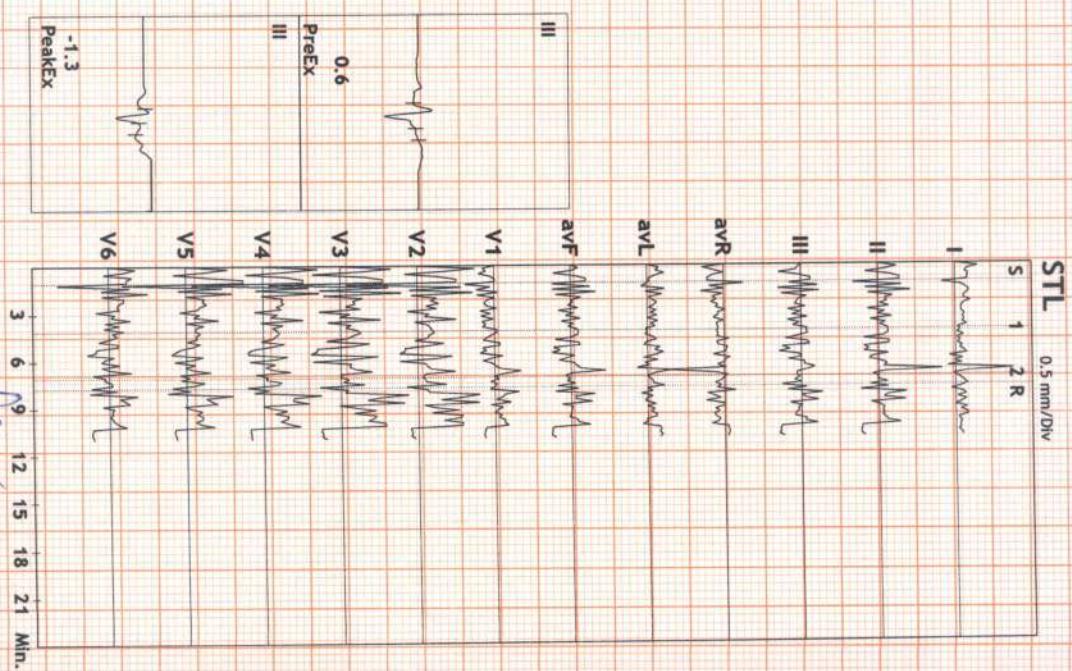
Protocol : BRUCE  
History : Nil

Stage	Stage Time (Min:Sec)	Phase	Time (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P.	PVC	Comments	STL		
												S	1	2 R
Standing						1.0	96	130/80	124	-		I		
ExStart						1.0	102	130/80	132	-		II		
Stage 1	3:00		3:01	1.7	10.0	4.7	121	130/80	157	-		III		
Stage 2	3:00		6:01	2.5	12.0	7.1	140	140/90	196	-				
PeakEx	0:39		6:40	3.4	14.0	7.8	167	140/90	233	-				
Recovery	1:00		0.0	0.0	1.2	1.2	136	140/90	190	-		avR		
Recovery	2:00		0.0	0.0	1.0	1.0	123	150/90	184	-		avL		
Recovery	3:00		0.0	0.0	1.0	1.0	114	140/80	159	-		avF		
Recovery	3:14		0.0	0.0	1.0	1.0	119	130/80	154	-		III		

### Findings :

Exercise Time : 06:40  
Max HR Attained : 167 bpm 95% of Max Predictable HR 175  
Max BP : 150/90(mmHg)  
Max WorkLoad attained : 7.8(Fair Effort Tolerance)

-*Tmt negtve for Inducible Ischemia.*



Advice/Comments:

*DR NARESH GOYAL*  
DNB (Cardiology/  
Reg No. P.M.C.38168

## 12 Lead + Comparison

## MEHAR SUPER SPECIALITY HOSPITAL

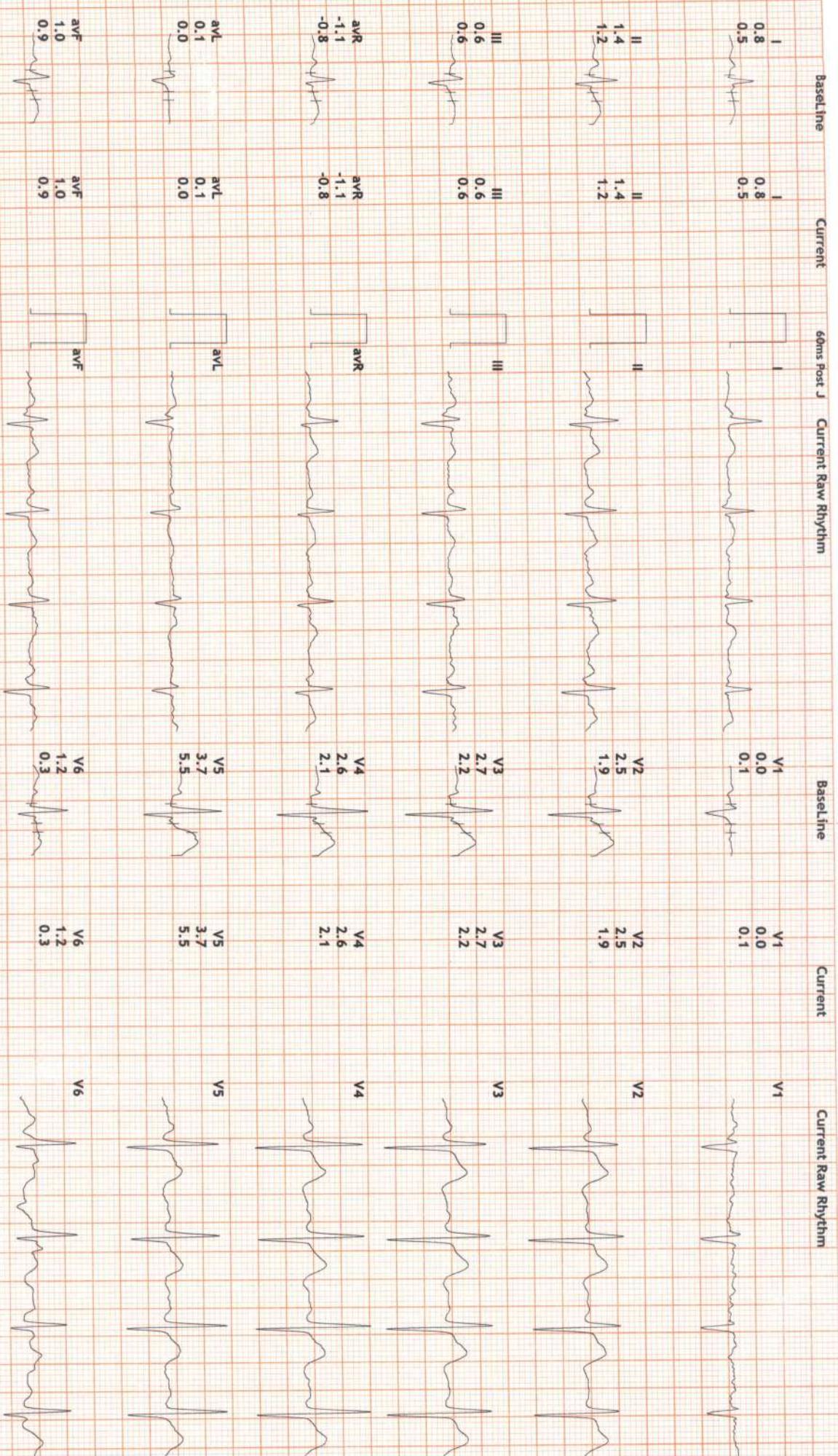
30737/ME SANJEEV CHAMRAO BAD  
45 Yrs/Male  
METS: 1.0  
78 Kg/172 Cms  
BP: 130/80  
Date: 22-Mar-2024 09:54:49 AM

MPHR: 56% of 175  
Speed: 1.1 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:48  
BLC :On  
Notch :On

STANDING  
10.0 mm/mV  
25 mm/Sec.



## 12 Lead + Comparison

## MEHAR SUPER SPECIALITY HOSPITAL

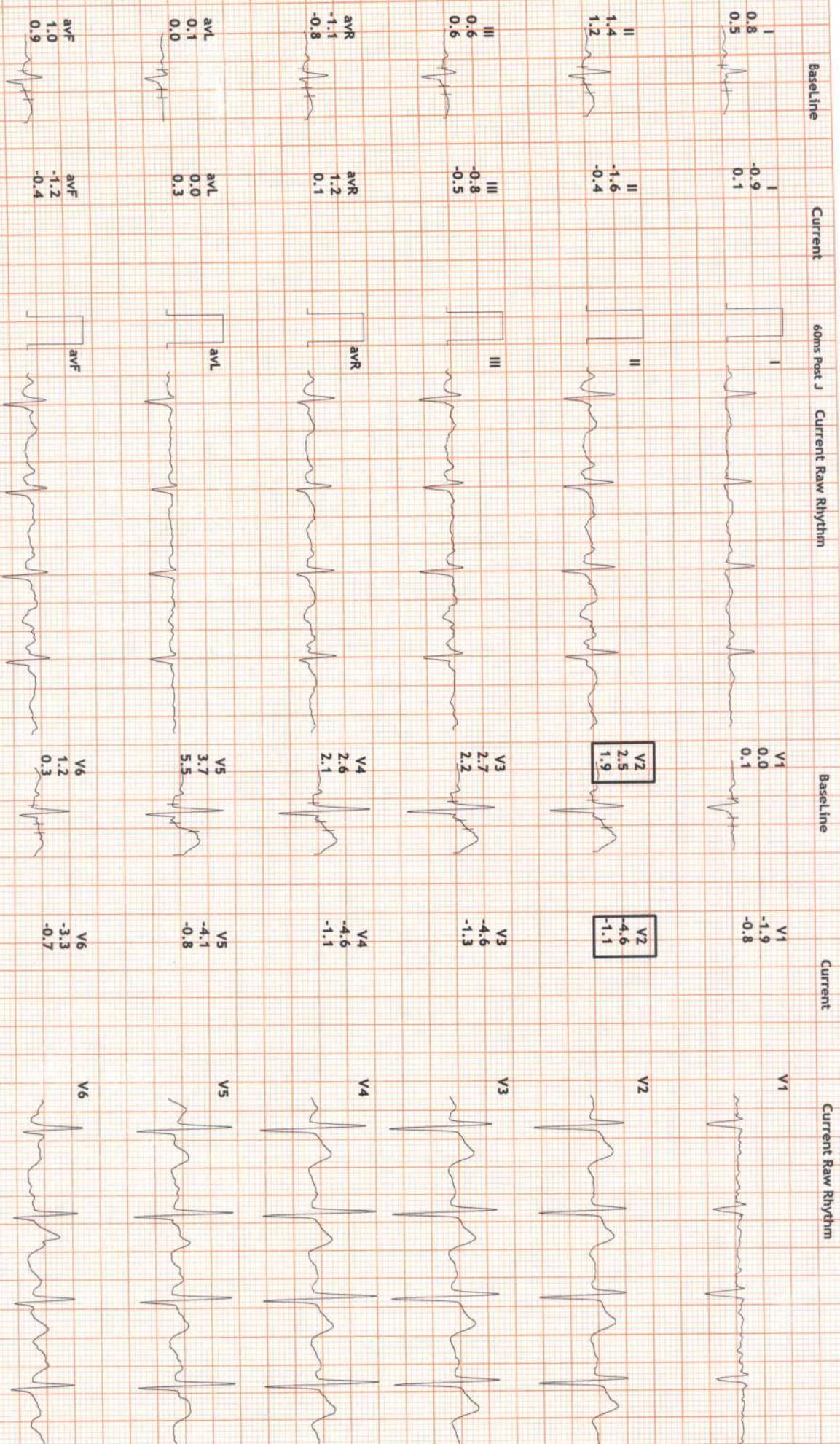
30737/ME SANJEEV CHAMBERA OR/Graph  
45 Yrs/Male METS: 1.0  
78 Kg/172 Cms BP: 130/80  
Date: 22-Mar-2024 09:54:49 AM

MMPHR: 58% of 175  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 00:00  
BLC :On  
Notch :On

ExStrt  
10.0 mm/mV  
25 mm/Sec.



## 12 Lead + Comparision

## MEHAR SUPER SPECIALITY HOSPITAL

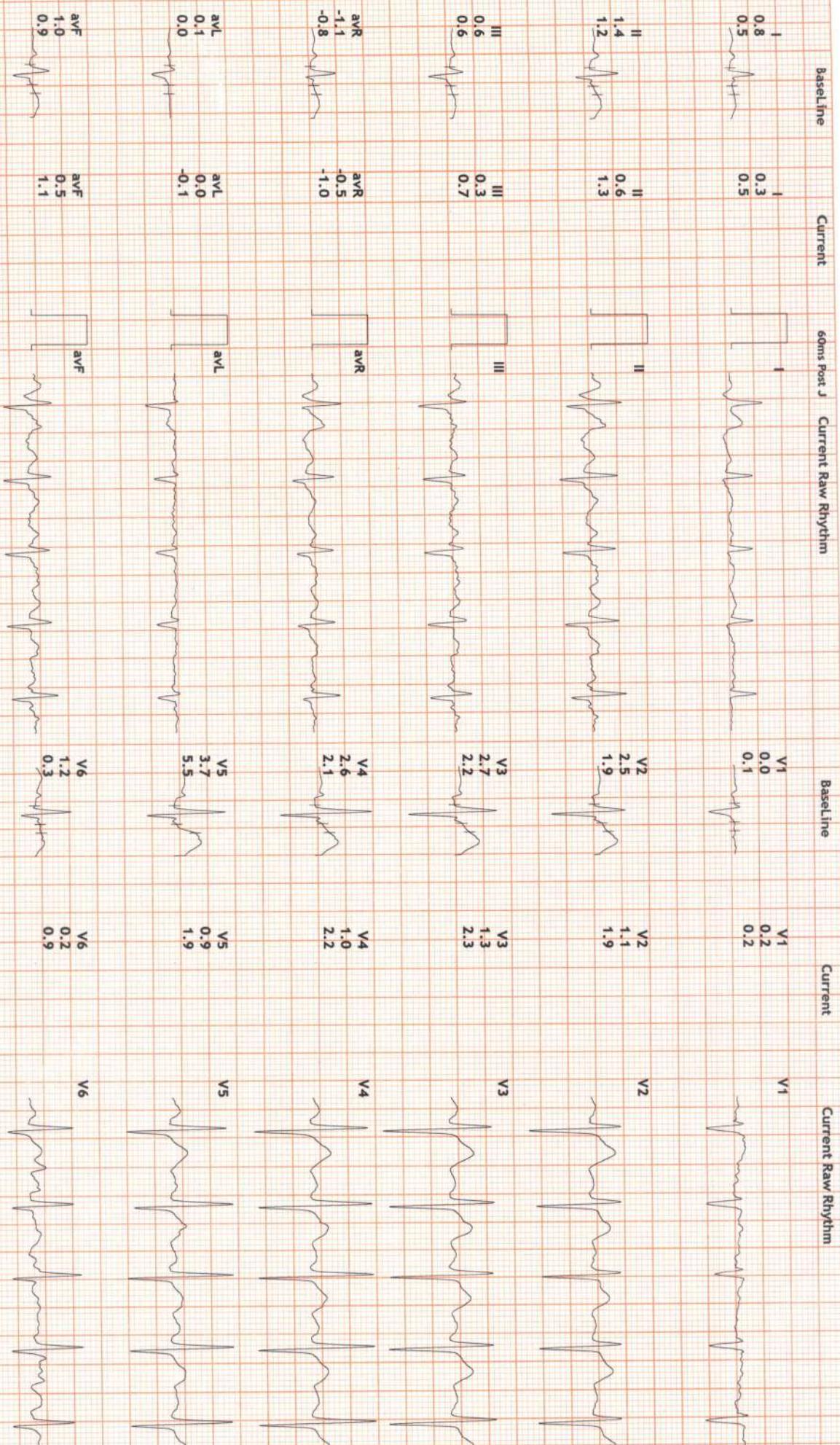
30737/ME SANJEEV CHAMBER  
45 Yrs/Male  
NETS: 4.7  
78 Kg/172 Cms  
BP: 130/80  
Date: 22-Mar-2024 09:54:49 AM

MPHR:69% of 175  
Speed: 1.7 mph  
Grade: 10.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 03:00  
BLC :On  
Notch :On

Stage 1 ( 03:00 )  
10.0 mm/mV  
25 mm/Sec.



12 Lead + Comparision

MEHAR SUPER SPECIALITY HOSPITAL

30737/ME SANJEEV CHAMRA #10 अंकुर  
45 Yrs/Male METS: 7.1  
78 Kg/172 Cms BP: 140/90  
Date: 22-Mar-2024 09:54:49 AM

MPHR:80% of 17  
Speed: 2.5 mph  
Grade: 12.0%

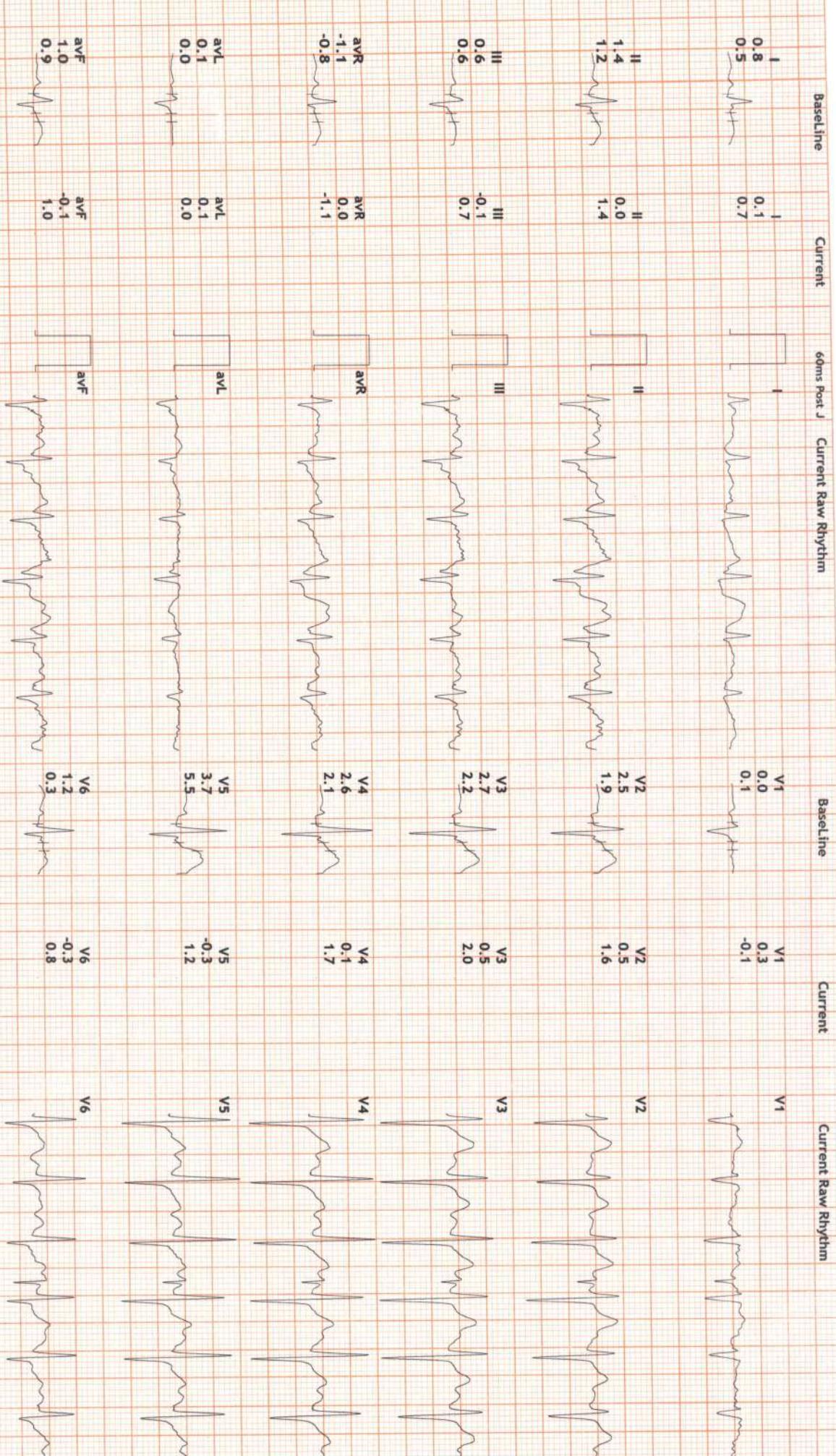
Ex Time 06:00  
BLC :On  
Notch :On

**Stage 2 (03:00)**  
10.0 mm/mV  
25 mm/Sec.

MPHR:80% of 175  
Speed: 2.5 mph  
Grade: 12.0%

Ex Time  
BLC :On  
Notch :On

**Stage 2 (α)**  
10.0 mm/m<sup>2</sup>  
25 mm/Sec.



## 12 Lead + Comparision

## MEHAR SUPER SPECIALITY HOSPITAL

30737/ME SANJEEV CHANDRA PRAKASH  
45 Yrs/Male  
METS: 7.8  
78 Kg/172 Cms  
BP: 140/90  
Date: 22-Mar-2024 09:54:49 AM

MPHR:99% of 175  
Speed: 3.4 mph  
Grade: 14.0%

Ex Time 06:39  
BLC :On  
Notch :On

PeakEx  
10.0 mm/mV  
25 mm/Sec.

Baseline

Current

60ms Post J Current Raw Rhythm

Baseline

Current

Current Raw Rhythm

I  
0.8  
0.5

II  
0.6  
1.1

III  
0.6  
0.6

avr  
-1.1  
-0.8

avR  
-0.5  
-1.2

avL  
0.1  
0.0

avF  
1.0  
0.9

avF  
0.5  
0.8

v1  
0.0  
0.1

v2  
0.6  
1.8

v3  
0.5  
2.4

v4  
2.6  
2.1

v5  
3.7  
5.5

v6  
1.2  
0.3

v6  
0.5  
2.2

## 12 Lead + Comparision

## MEHAR SUPER SPECIALITY HOSPITAL

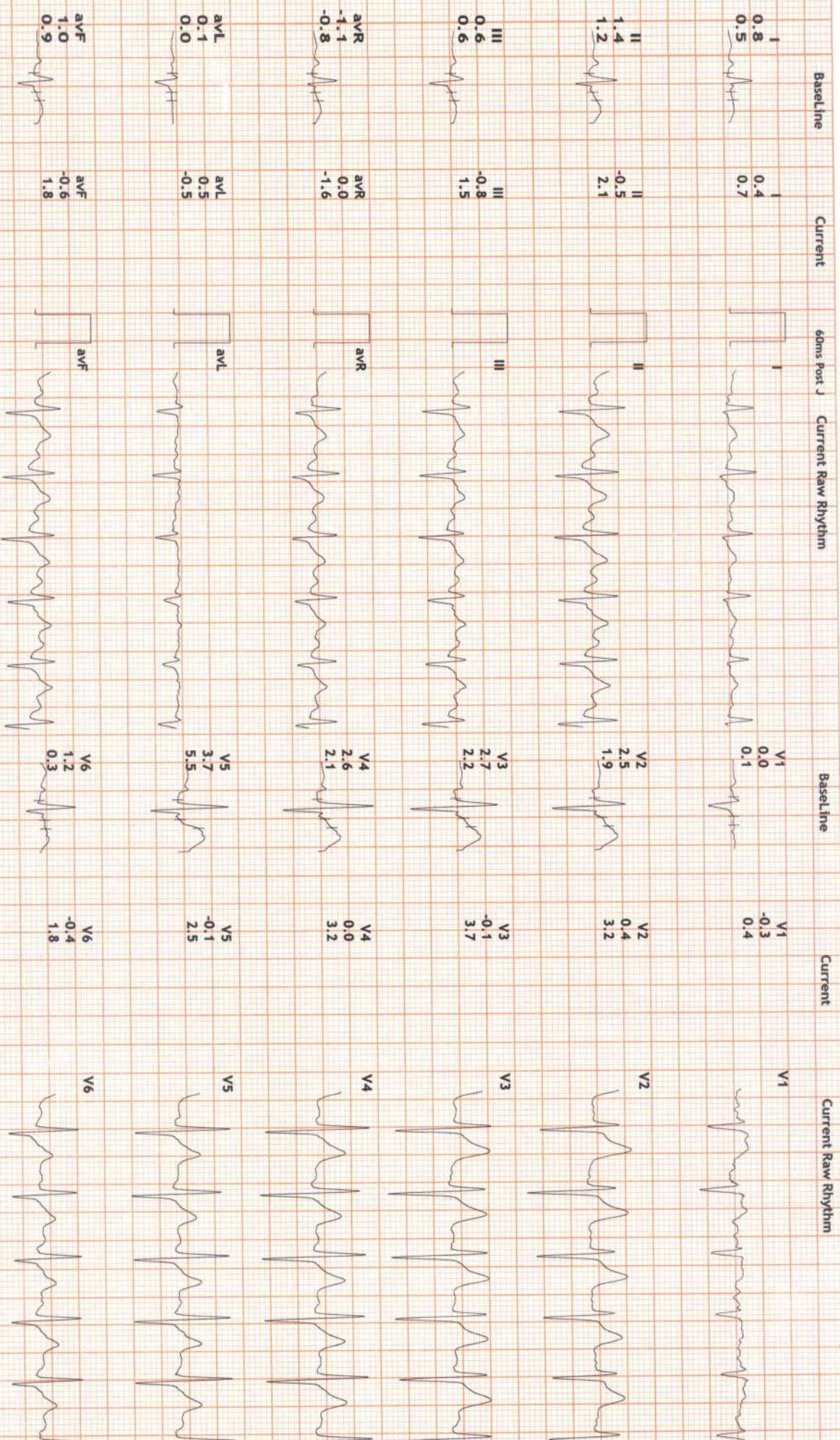
30737/ME SANJEEV CHANDRA BB/66M  
45 Yrs/Male METS: 1.1  
78 Kg/172 Cms BP: 140/90  
Date: 22-Mar-2024 09:54:49 AM

MPHR:77% of 175  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 06:39  
BLC :On  
Notch :On

Recovery : ( 01:00 )  
10.0 mm/mV  
25 mm/Sec.



12 Lead + Comparison

MEHAR SUPER SPECIALITY HOSPITAL

30377/ME SANJEEV CHANBRA 22 Asphyxiation  
45 Yrs/Male METS: 1.0  
78 Kg/172 Cms BP: 150/90  
Date: 22-Mar-2024 09:54:49 AM

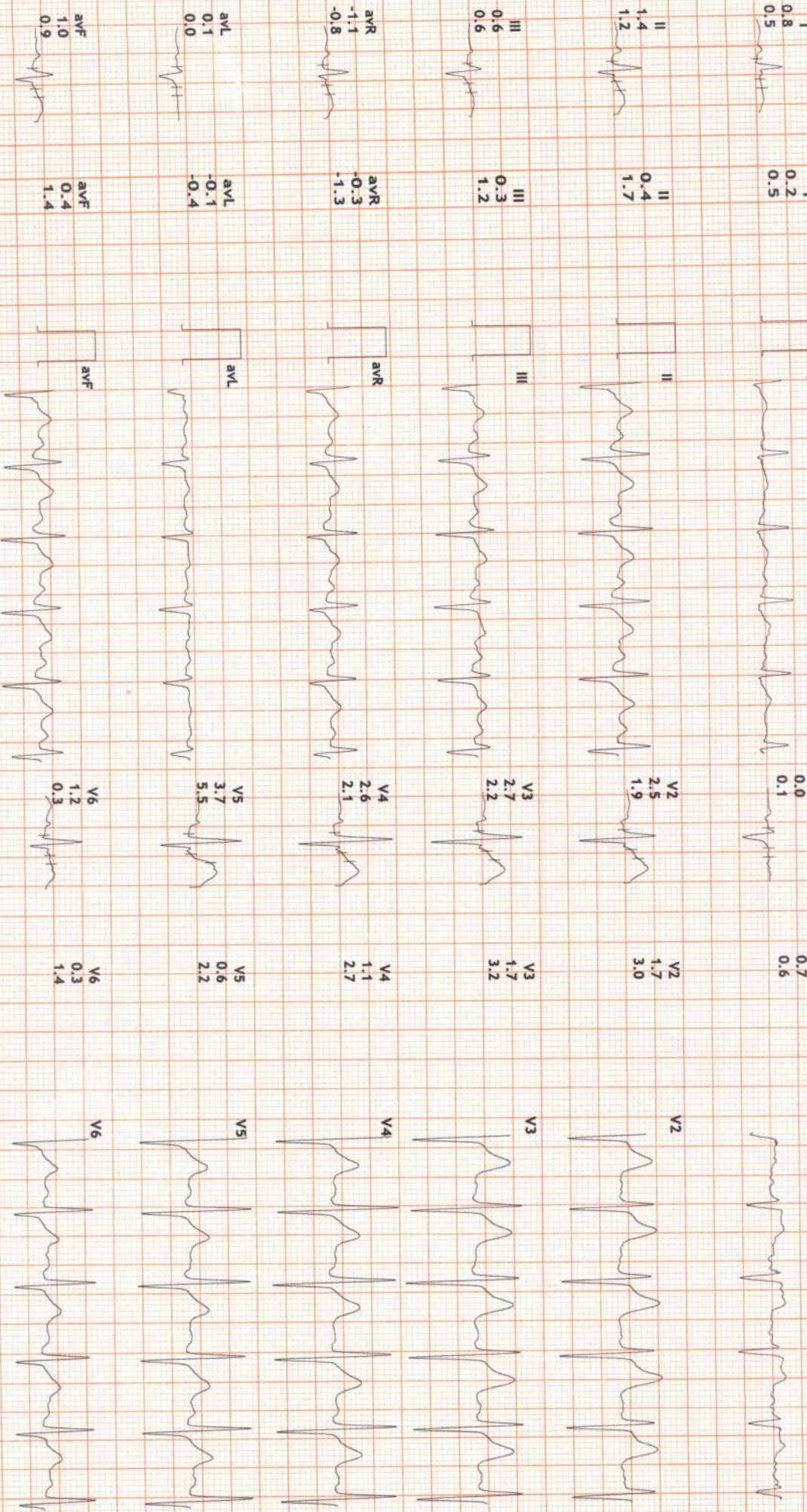
MPHR: 70% of 17!  
Speed: 0.0 mph  
Grade: 0.0%

Raw ECG  
BRUCE  
(1.0-100)Hz

Ex Time 06:39  
BLC :On  
Notch :On

**Recovery : ( 02:00 )**

Baseline Current Raw Rhythm 60ms Post J



## 12 Lead + Comparison

## MEHAR SUPER SPECIALITY HOSPITAL

30737/ME SANJEEV CHANDRA PRAKASH  
45 Yrs/Male  
78 Kg/172 Cms  
Date: 22-Mar-2024 09:54:49 AM

MPHR:65% of 175  
Speed: 0.0 mph  
Grade: 0.0%

Ex Time 06:39  
BLC :On  
Notch :On

Recovery : ( 03:00 )  
10.0 mm/mV  
25 mm/Sec.

Raw ECG  
BRUCE  
(1.0-100)Hz

