

Patient Name	: SEEMA CHOUDHARY	UHID	: 22592
Exam Date	: 04.03.2023	Age/Sex	: 41/F
Referred By	: SELF		

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

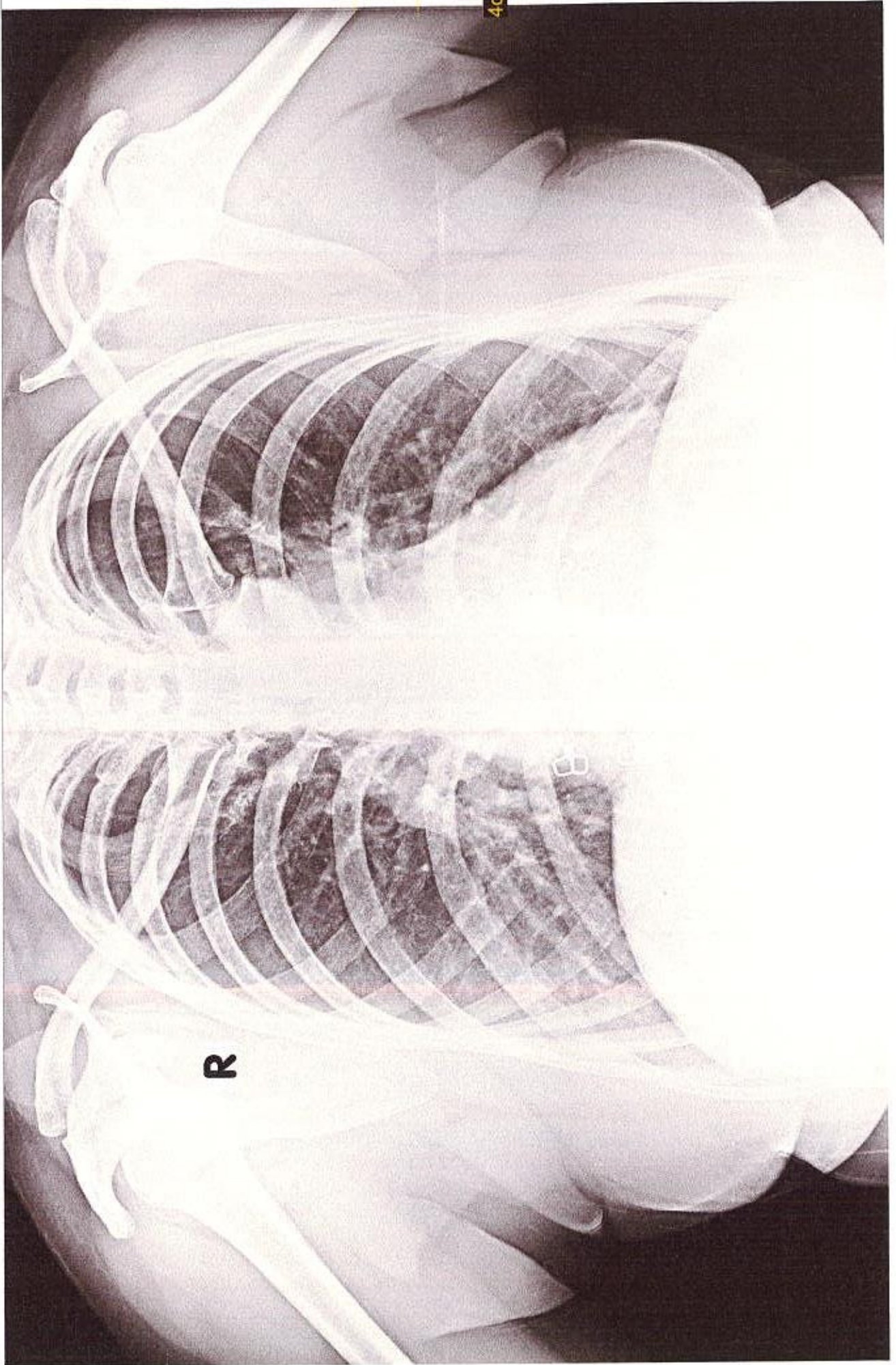
- Bilateral lung fields appear normal.
- There is no widening of mediastinum.
- Cardiac shadow is normal.
- Bilateral hila are normal.
- Both CP angles are clear.
- Visualized bones appear normal.

IMPRESSION:**UNREMARKABLE STUDY**


DR. NILANSHU KATARIA
M.D. RADIODIAGNOSIS
CONSULTANT RADIOLOGIST
Regd. No. 47353

*To be correlated clinically & with other relevant investigation
Not for medico-legal purposes.*

BEEMA, CHOUDHARY, 41Y, F, : CR From 04/03/2023



INVESTIGATION : USG ABDOMEN

Patient Name	: SEEMA CHAUDHARY	UHID	: 22592
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LIVER: has a longitudinal span of 14.0 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.

PANCREAS: It is normal in size, outline & echotexture. No focal lesion seen. Pancreatic duct is not dilated. Tail of pancreas is obscured.

SPLEEN: has a craniocaudal span of 9.7 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 (measures 9.9 x 4.2 cm), 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 (measures 9.5 x 4.8 cm), 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.

UTERUS: It is normal in size (measures 4.7 x 3.1 x 8.9 cm), outline and echotexture. No focal lesion seen. The myometrium appears normal. Endometrial thickness measures 4.9 mm.

ADNEXAE: No evidence of any adnexal mass or cyst is seen.

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

No evidence of free fluid noted in abdomen and pelvis.

IMPRESSION: NO SIGNIFICANT ABNORMALITY DETECTED



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Patient Name	: Mrs. Seema Choudhary	Mobile No	: 9404839391
UHID No.	: 22592	Age	: 41 Yr Female
Address	: H No 422 Vishranti City Zirakpur Zirakpur	Sampling Date	: 04-03-2023 09:21:00
Doctor	: SELF	Print Date	: 04/03/2023 12:20:00

Investigation	Observations	Biological Reference Interval	Units
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COMPLETE BLOOD COUNTS [CBC]

HAEMOGLOBIN (HB) <i>Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	9.6	11.0 - 15.0	<i>gm/dl</i>
TOTAL LEUCOCYTE COUNT (TLC) <i>Method: Impedance/Automated cell counter</i>	5090	4000 - 11000	<i>/cmm</i>
NEUTROPHILS	60	45 - 75	<i>%</i>
LYMPHOCYTE	33	20 - 45	<i>%</i>
MONOCYTE	05	0 - 10	<i>%</i>
EOSINOPHIL	02	0.00 - 6	<i>%</i>
BASOPHIL	00	0.00 - 2.00	<i>%</i>
RBC (RED BLOOD CELLS) <i>Method: Impedance/Automated cell counter</i>	4.23	3.8 - 5.8	<i>Millions/cmm</i>
PCV <i>Method: Calculation/Automated cell counter</i>	31.8	35 - 47	<i>%</i>
MCV(MEAN CELL VOLUME) <i>Method: Calculation/Automated cell counter</i>	75.3	80 - 100	<i>fL</i>
MCH(MEAN CELL HAEMOGLOBIN) <i>Method: Calculation/Automated cell counter</i>	22.8	27 - 31	<i>picogram</i>
MCHC <i>Method: Calculation/Automated cell counter</i>	30.2	33 - 37	<i>g / dL</i>
RDW-CV <i>Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	13.5	10.0 - 15.0	<i>%</i>
RDW-SD <i>Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	41.0	35.0 - 60.0	<i>fL</i>
PLATELET COUNT <i>Method: Impedance/Automated cell counter</i>	2.13	1.50 - 4.5	<i>Lakh/cmm</i>

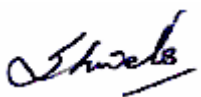
ERYTHROCYTE SEDIMENTATION RATE(ESR)

ERYTHROCYTE SEDIMENTATION RATE	12	0 - 20	<i>mm</i>
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BLOOD GROUP ABO

BLOOD GROUP ABO *	O
BLOOD GROUP "RH" *	POSITIVE

TECHNOLOGIST



Dr. Shweta
 MBBS,MD(PATHOLOGY)
 (EX.PGIMER,CHD)

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LIPID PROFILE

TOTAL CHOLESTEROL 108.0 Desirable Cholesterol Level <200 mg/dL
 Borderline High Cholesterol 200-240
 High Cholesterol >=240

Method : Enzymatic

TRIGLYCERIDES 78.6 Borderline high: 150-199 mg/dl
 High : >200

Method : GPO/PAP

H D L CHOLESTEROL 58.3 35.3 - 79.5 mg/dL

Method : End Point, Phosphotungstic Acid

L D L CHOLESTEROL 34 100 - 190 mg/dL

Method : Calculated

V L D L 15.7 7.00 - 35.0 mg/dL

Method : Calculated

TOTAL CHOLESTEROL/HDL RATIO 1.9 Moderate Risk : 3.5- 5.0
 High risk : >5.0

Method : Calculated

LDL/HDL CHOLESTEROL 0.6 HIGH RISK: > 5

Method : Calculated

LIVER FUNCTION TEST [LFT]

TOTAL BILIRUBIN 0.62 0.2 - 1.2 mg/dl

Method : Diazo

CONJUGATED (D. Bilirubin) 0.33 0.1 - 0.4 mg/dl

Method : Diazo

UNCONJUGATED (I.D. Bilirubin) 0.3 0.2 - 1.0 mg/dl

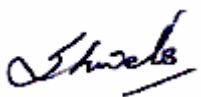
Method : Calculated

AST / SGOT 23.5 00 - 35 IU/L

Method : IFCC

ALT/SGPT 14.9 00 - 45 U/L

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Method : IFCC

ALKALINE PHOSPHATASE

102.0

53 - 128

U/L

Method : ALP-AMP

TOTAL PROTEIN

6.94

6.40 - 8.30

g/dl

Method : Biuret

SERUM ALBUMIN

3.80

3.50 - 5.20

g/dl

Method : Bromocresol Green

GLOBULIN

3.1

1.5 - 3.0

gm/dl

Method : Calculated

A/G RATIO

1.2

1.2 - 2.0

Method : calculated

RFT PANEL 2

BLOOD UREA

27.3

11 - 55

mg /dl

Method : Urease-GLDH

SERUM CREATININE

0.81

0.70 - 1.30

mg /dl

Method : Enzymatic

SERUM URIC ACID

3.1

3.5 - 7.2

mg/dl

Method : Uricase-POD

BLOOD UREA NITROGEN (BUN)

12.8

5.0 - 20.0

mg/dl

Method : Spectrophotometry

UREA/CREATININE RATIO

33.7

20.0 - 35.0

mg /dl

Method : Calculated

SERUM CALCIUM

8.9

8.6 - 10.2

CHILD :-0-10 DAYS 7.6 - 10.4 mg/dl

mg/dl

Method : NM-BAPTA + EDTA

PHOSPHORUS

4.10

2.5 - 4.5

mg /dl

Method : Molydate/UV

SODIUM

140.1

136.0 - 155.0

mmol/L

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Method : Ion selective electrode

POTASSIUM 4.10 3.5 - 5.5 mmol/L

Method : Ion selective electrode

CHLORIDE 101.4 96 - 107 mmol/L

Method : Ion selective electrode

BLOOD GLUCOSE - FASTING

BLOOD GLUCOSE - FASTING 88.5 70 - 110 mg/dL

Method: GOD POD

GLYCOSYLATED HB (HbA1c)

GLYCOSYLATED Hb * 5.9 4.00 - 6.50 %

MEAN BLOOD SUGAR * 122.6

EXPECTED VALUES :

Normal A1c = 6.5 %

Diabetic good control = 6.9%

Diabetic fair control = 7.0 - 7.9 %

Diabetic poor control = > = 8.0 %

Comments:-

Haemoglobin A1c (HbA1c) correlates with a time weighted average of plasma glucose values over the previous 3 to 10 weeks. The measurement of HbA1c is therefore a reflection of glucose control over a far longer period than a blood glucose value and it remains unaffected by the short term fluctuation in blood sugar levels.

SERUM URIC ACID

SERUM URIC ACID 3.1 3.5 - 7.2 mg/dl

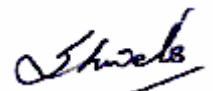
Method : Uricase-POD

GGT (GAMMA GLUTAMYL TRANSFERASE)

GGT 29.4 00 - 38.0 U/L

Method : Glupa C

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URINE ANALYSIS (URINE ROUTINE)

QUANTITY	20		ml.
COLOUR	DARK YELLOW		
TRANSPARENCY	SLIGHTLY TURBID		
SPECIFIC GRAVITY	1.015	1.005 - 1.030	
REACTION	ACIDIC	ACIDIC - ALKALINE	
PH	6.5	4.8 - 7.4	
ALBUMIN	NIL	3.50 - 5.20	
SUGAR	NIL	NIL	
BLOOD	NIL		
URINE BILIRUBIN	NIL		
UROBILINOGEN	NIL		
URINE FOR KETONE BODIES/ACETONE	NIL		mg/dL
EPITHELIAL CELLS	6-8		/HPF
PUS CELLS	2-3	1-2	/HPF
RBC	NIL		/HPF
CRYSTALS	NIL	NIL	
CASTS	NIL	NIL	
BACTERIA *	NIL		
OTHER *	NIL		

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End of Report

12 Lead + Comparison

22592/mrs seema chaudhary 74 bpm
 41 Yrs/Female METS: 1.0
 67 Kg/160 Cms BP: 120/80
 Date: 04-Mar-2023 03:09:07 PM

MHR: 41% of 179
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 00:32
 BLC : On
 Notch : On

STANDING
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

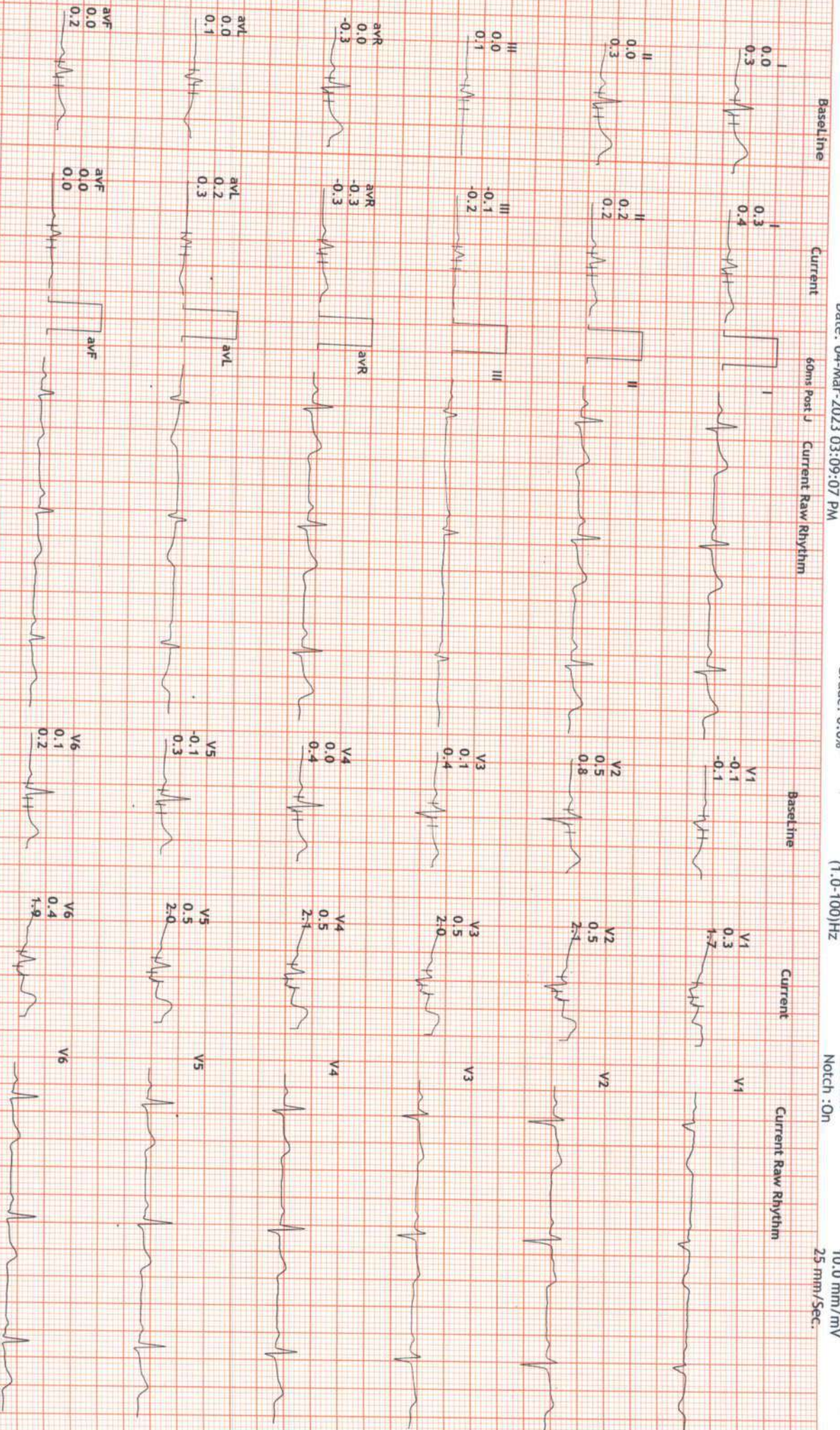
22592/mrs seema chaudhary 67 bpm
 41 Yrs/Female METS: 1.0
 67 Kg/160 Cms BP: 120/80
 Date: 04-Mar-2023 03:09:07 PM

MpHR: 37% of 179
 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 + Comparison

22592/mrs seema chaudhary 103 bpm
 41 Yrs/Female METS: 4.7
 67 Kg/160 Cms BP: 120/80
 Date: 04-Mar-2023 03:09:07 PM

MPPHR: 57% of 179
 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 + Comparison

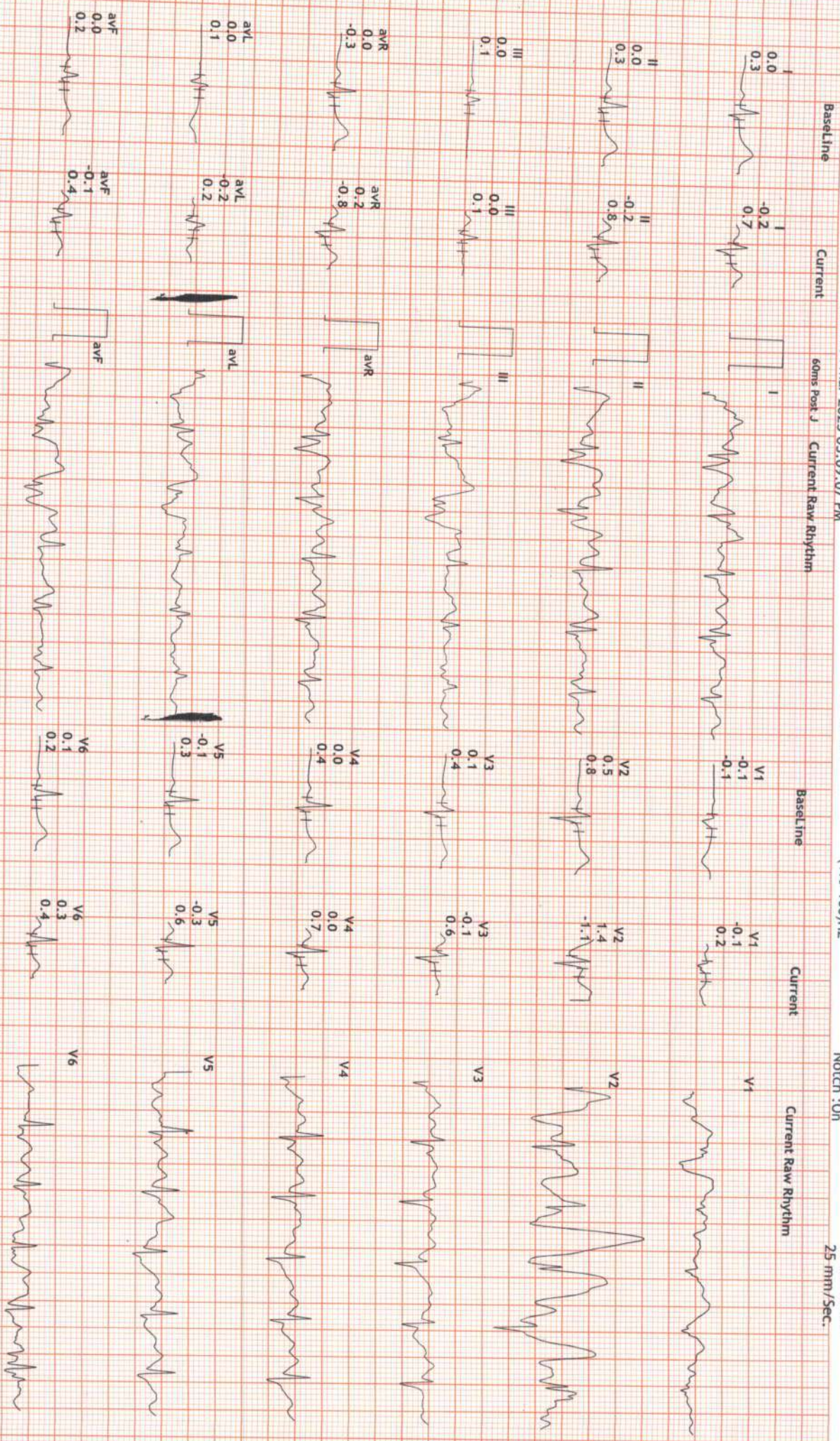
22592/mrs seema chaudhry 136 bpm
 41 Yrs/Female METS: 7.1
 67 Kg/160 Cms BP: 145/90
 Date: 04-Mar-2023 03:09:07 PM

MPPR: 75% of 179
 Speed: 2.5 mph
 Grade: 12.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 06:00
 BLC : On
 Notch : On

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



12 Lead + Comparison

22592/mrs seema chaudhary 160 bpm
 41 Yrs/Female
 METS: 10.2
 67 Kg/160 Cms
 BP: 175/100
 Date: 04-Mar-2023 03:09:07 PM

MPHR: 89% of 179
 Speed: 3.4 mph
 Grade: 14.0%

Raw ECG
 BRUCE
 (1.0-100)HZ

Ex Time 09:00
 BLC :On
 Notch :On

Stage 3 (03:00)
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

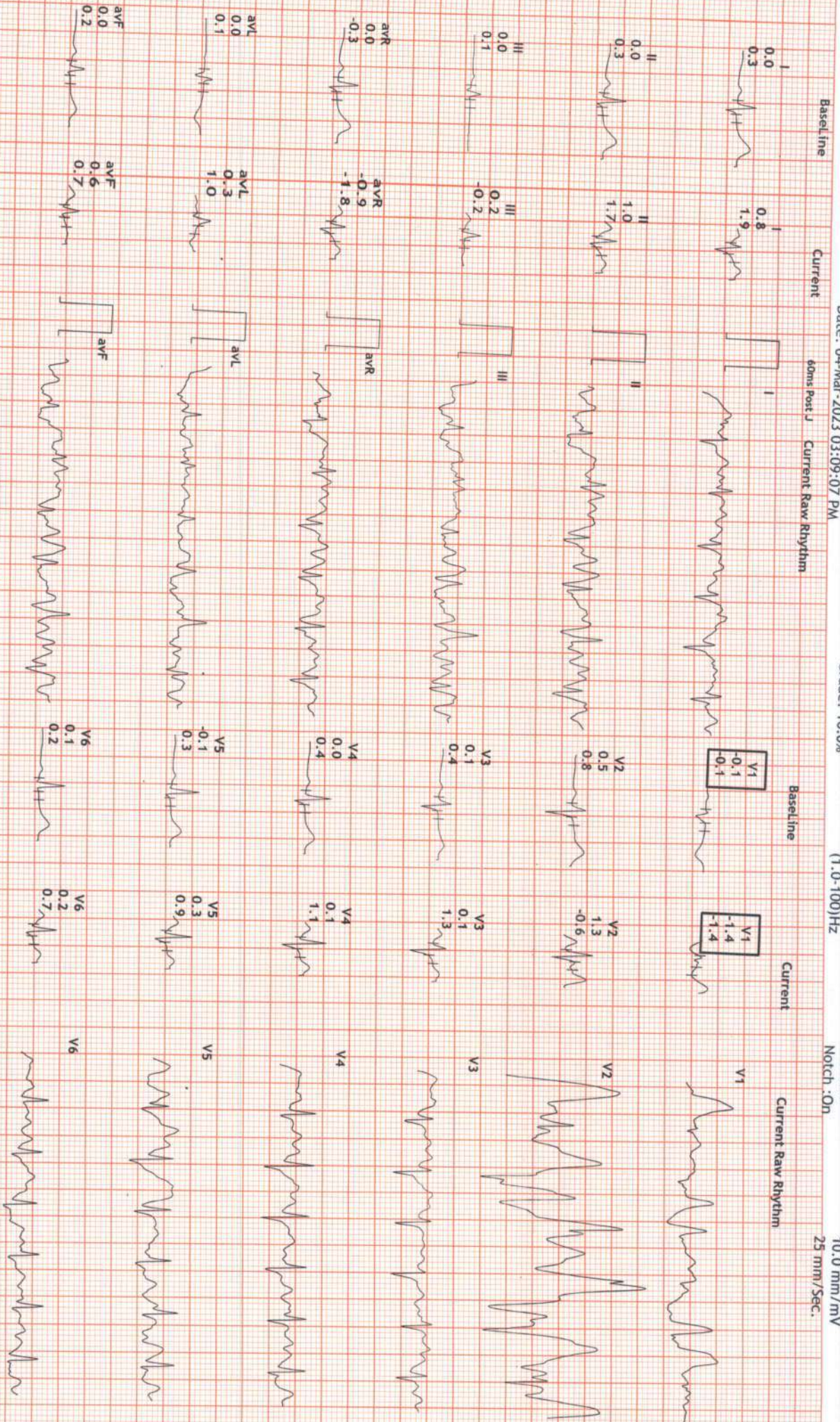
22592/mrs seema chaughy 158 bpm
 41 Yrs/Female
 67 Kg/160 Cms
 Date: 04-Mar-2023 03:09:07 PM

METS: 10.3
 BP: 175/100
 MPHR: 88% of 179
 Speed: 4.2 mph
 Grade: 16.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 09:02
 BLC :On
 Notch :On

PeakEx
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

22592/mrs seema chaudhary, 115 bpm
 41 Yrs./Female METS: 4.2
 67 Kg/160 Cms BP: 175/100
 Date: 04-Mar-2023 03:09:07 PM

MPPH: 64% of 179
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 09:02
 BLC : On
 Notch : On

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



12 Lead + Comparison

22592/mrs seema chaudhary 79 bpm
 41 Yrs/Female METS: 1.0
 67 Kg/160 Cms BP: 150/70
 Date: 04-Mar-2023 03:09:07 PM

MpHR: 44% of 179
 Speed: 0.0 mps
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 09:02
 BLC :On
 Notch :On

Recovery : (02:00)
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

22592/mrs seema chaudhary 70 bpm
 41 Yrs/Female METS: 1.0
 67 Kg/160 Cms BP: 135/80
 Date: 04-Mar-2023 03:09:07 PM

MPHR: 39% of 179
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 09:02
 BLC : On
 Notch : On

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

