

Patient Name	: RATI SRIVASTAVA	UHID	: 11914
Exam Date	: 24.09.2022	Age/Sex	: 41/F
Referred By	: SELF		

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

- Bilateral lung fields appear normal *except mild prominence of bronchovascular markings 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:**UNREMARKABLE STUDY***sethi***Dr. ANKUSH SETHI
CONSULTANT RADIOLOGIST
Regd. No. 45347**


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

Patient Name	: Mrs. Rati Srivastava	Mobile No	: 8968966012
UHID No.	: 11914	Age	: 40 Yr Female
Address	: 227, G B P Rosewood Estate, Barwala	Sampling Date	: 24-09-2022 09:27:00
Doctor	: Mohali SELF	Print Date	: 24/09/2022 19:34:00

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

HAEMOGLOBIN (HB) <i>Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	12.0	11.0 - 15.0	gm/dl
TOTAL LEUCOCYTE COUNT (TLC) <i>Method: Impedance/Automated cell counter</i>	3690	4000 - 11000	/cmm
NEUTROPHILS	62	45 - 75	%
LYMPHOCYTE	33	20 - 45	%
MONOCYTE	03	0 - 10	%
EOSINOPHIL	02	0.00 - 6	%
BASOPHIL	00	0.00 - 2.00	%
RBC (RED BLOOD CELLS) <i>Method: Impedance/Automated cell counter</i>	4.19	3.8 - 5.8	Millions/cmm
PCV <i>Method: Calculation/Automated cell counter</i>	36.8	35 - 47	%
MCV(MEAN CELL VOLUME) <i>Method: Calculation/Automated cell counter</i>	87.9	80 - 100	fL
MCH(MEAN CELL HAEMOGLOBIN) <i>Method: Calculation/Automated cell counter</i>	28.6	27 - 31	picogram
MCHC <i>Method: Calculation/Automated cell counter</i>	32.6	33 - 37	g / dL
RDW-CV <i>Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	12.6	10.0 - 15.0	%
RDW-SD <i>Method: SPECTROPHOTOMETER / AUTOMATED CELL COUNTER</i>	44.9	35.0 - 60.0	fL
PLATELET COUNT <i>Method: Impedance/Automated cell counter</i>	1.78	1.50 - 4.5	Lakh/cmm

TECHNOLOGIST

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

End of Report

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ERYTHROCYTE SEDIMENTATION RATE(ESR)

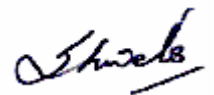
ERYTHROCYTE SEDIMENTATION RATE 08 0 - 20 mm

BLOOD GROUP ABO

BLOOD GROUP ABO * A
 BLOOD GROUP "RH" * POSITIVE

LIPID PROFILE

TOTAL CHOLESTEROL 211 Desirable Cholesterol Level <200 mg/dL
 Borderline High Cholesterol 200-240
 High Cholesterol >=240

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Method : Enzymatic

TRIGLYCERIDES	93.5	Borderline high: 150-199 High : >200	mg /dl
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Method : GPO/PAP

H D L CHOLESTEROL	88.0	35.3 - 79.5	mg/dL
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Method : End Point, Phosphotungstic Acid

L D L CHOLESTEROL	104.3	100 - 190	mg/dL
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Method : Calculated

V L D L	18.7	7.00 - 35.0	mg/dL
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Method : Calculated

TOTAL CHOLESTEROL/HDL RATIO	2.4	Moderate Risk : 3.5- 5.0 High risk : >5.0	
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Method : Calculated

LDL/HDL CHOLESTEROL	1.2	HIGH RISK: > 5	
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Method : Calculated

LIVER FUNCTION TEST [LFT]

TOTAL BILIRUBIN	0.96	0.2 - 1.2	mg/dl
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Method : Diazo

CONJUGATED (D. Bilirubin)	0.31	0.1 - 0.4	mg/dl
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Method : Diazo

UNCONJUGATED (I.D. Bilirubin)	0.7	0.2 - 1.0	mg/dl
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Method : Calculated

AST / SGOT	27.7	00 - 35	IU/L
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Method : IFCC

ALT/SGPT	21.2	00 - 45	U/L
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Method : IFCC

ALKALINE PHOSPHATASE	81.0	53 - 128	U/L
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Method : ALP-AMP

TOTAL PROTEIN	6.99	6.40 - 8.30	g/dl
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Method : Biuret

SERUM ALBUMIN	4.64	3.50 - 5.20	g/dl
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Method : Bromocresol Green

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GLOBULIN <i>Method : Calculated</i>	2.4	1.5 - 3.0	gm/dl
A/G RATIO <i>Method : calculated</i>	1.9	1.2 - 2.0	
GGT <i>Method : Glupa C</i>	20.3	00 - 38.0	U/L
<u>RFT PANEL 2</u>			
BLOOD UREA <i>Method : Urease-GLDH</i>	24.0	11 - 55	mg /dl
SERUM CREATININE <i>Method : Enzymatic</i>	0.83	0.70 - 1.30	mg /dl
SERUM URIC ACID <i>Method : Uricase-POD</i>	5.4	3.5 - 7.2	mg/dl
BLOOD UREA NITROGEN (BUN) <i>Method : Spectrophotometry</i>	11.2	5.0 - 20.0	mg/dl
UREA/CREATININE RATIO <i>Method : Calculated</i>	28.9	20.0 - 35.0	mg /dl
SERUM CALCIUM <i>Method : NM-BAPTA + EDTA</i>	9.0	8.6 - 10.2 CHILD :-0-10 DAYS 7.6 - 10.4 mg/dl	mg/dl
PHOSPHORUS <i>Method : Molydate/UV</i>	3.80	2.5 - 4.5	mg /dl
SODIUM <i>Method : Ion selective electrode</i>	142.3	136.0 - 155.0	mmol/L
POTASSIUM <i>Method : Ion selective electrode</i>	4.02	3.5 - 5.5	mmol/L
CHLORIDE <i>Method : Ion selective electrode</i>	104.2	96 - 107	mmol/L

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Investigation	Observations	Biological Reference Interval	Units
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BLOOD GLUCOSE - FASTING

BLOOD GLUCOSE - FASTING

105.0

70 - 110

mg/dL

Method: GOD POD

BLOOD GLUCOSE - PP

BLOOD GLUCOSE - PP

180.2

100 - 140

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

5.4

3.5 - 7.2

mg/dl

Method : Uricase-POD

GGT (GAMMA GLUTAMYL TRANSFERASE)

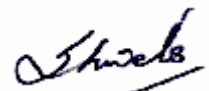
GGT

20.3

00 - 38.0

U/L

Method : Glupa C

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End of Report





INVESTIGATION : USG ABDOMEN

Patient Name	: RATI SRIVASTAVA	UHID	: 11914
Exam Date	: 24.09.2022	Age/Sex	: 41/F
Referred By	: SELF		

LIVER: has a longitudinal span of 12.5 cm and is normal in size, outline & echotexture. No focal lesion seen. The hepatic veins appear normal.

INTRAHEPATIC BILIARY RADICALS are not dilated.

CBD is not dilated.

PORTAL VEIN is normal in course and caliber.

GALL BLADDER: It is well distended. No intraluminal calculus seen. Wall thickness is within normal limits. No pericholecystic fluid is seen.

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 10.0 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.

UTERUS: It is normal in size, outline and echotexture. No focal lesion seen. The myometrium appears normal. Endometrial thickness is normal.

(Suggested TVS ultrasound for adnexa assessment for further evaluation if clinically indicated)

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

Mild free fluid is seen in pouch of Douglas.

IMPRESSION:

- **MILD FREE FLUID IN POUCH OF DOUGLAS- MAY REPRESENT CYCLICAL OR MILD PELVIC INFLAMMATORY CHANGES**

Rati
Dr. ANKUSH SETHI
CONSULTANT RADIOLOGIST
Regd. No = 45347

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

Valid for 4 Days | Professional Opinion only. | Not for Medico Legal Purposes.

Summary

Ref. By : DR KAPIL DOOMRA
 Medication : Nil
 Objective : FOR TESTING PURPOSE ONLY

Protocol : BRUCE
 History : Nil

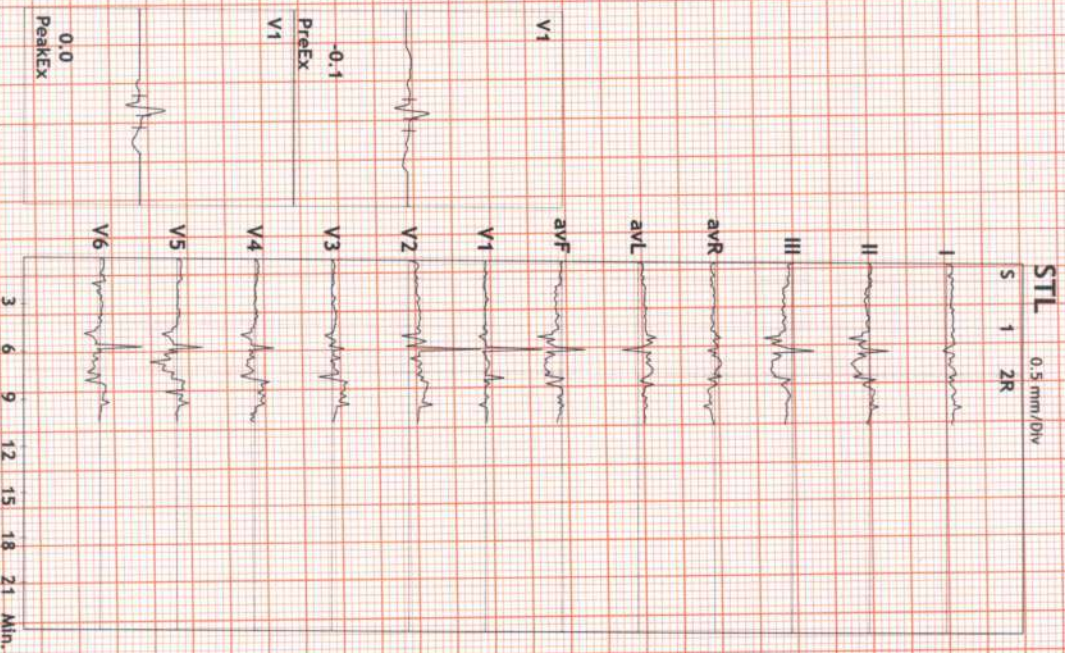
18649/Mrs Rati Srivastava 41 Yrs/Female 53 Kg/190 Cms
 Date: 24-Sep-2022 10:42:45 AM

Stage	StageTime (Min:Sec)	PhaseTime (Min:Sec)	Speed (mph)	Grade (%)	METS	H.R. (bpm)	B.P. (mmHg)	R.P.P. x100	PVC	Comments
Standing					1.0	84	120/80	100	-	
ExStart					1.0	79	120/80	94	-	
Stage 1	3:00	3:01	1.7	10.0	4.7	120	120/80	144	-	
Stage 2	3:00	6:01	2.5	12.0	7.1	155	130/80	201	-	
PeakX	0:06	6:07	3.4	14.0	7.2	156	130/80	202	-	
Recovery	1:00		0.0	0.0	1.2	124	130/80	161	-	
Recovery	2:00		0.0	0.0	1.0	116	130/80	150	-	
Recovery	3:00		0.0	0.0	1.0	87	130/80	113	-	
Recovery	3:06		0.0	0.0	1.0	87	130/80	113	-	

Findings :

Exercise Time : 06:07
 Max HR Attained : 156 bpm 97% of Max Predictable HR 161
 Max BP : 130/80(mmHg)
 Max Workload attained : 7.2(Fair Effort Tolerance)

Handwritten: -ve for MYOCARDIAL ISCHEMIA



DR KAPIL DOOMRA
 M.D. DM, P.M.C. NO. 46521
 CONSULTANT & INTERVENTIONAL
 CARDIOLOGIST
 MEHAR HOSPITAL, ZIRAKPUR

Advice/Comments:

Handwritten signature: Rati

12 Lead + Comparison

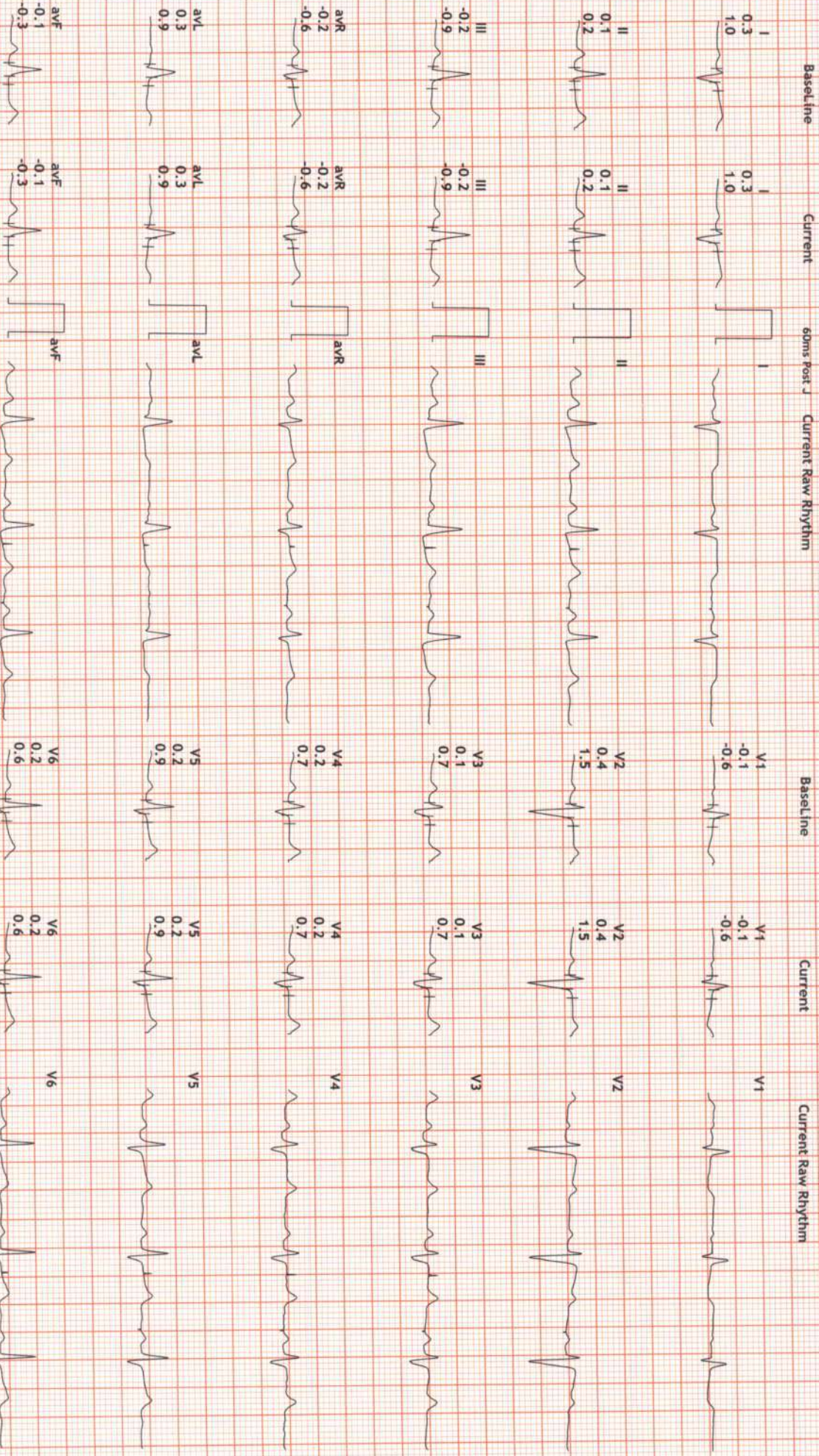
18649/Mrs Rati Srivastava: 79 bpm
 41 Yrs/Female METS: 1.0
 53 Kg/190 Cms BP: 120/80
 Date: 24-Sep-2022 10:42:45 AM

MHR: 49% of 161
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 00:34
 BLC : On
 Notch : On

STANDING
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

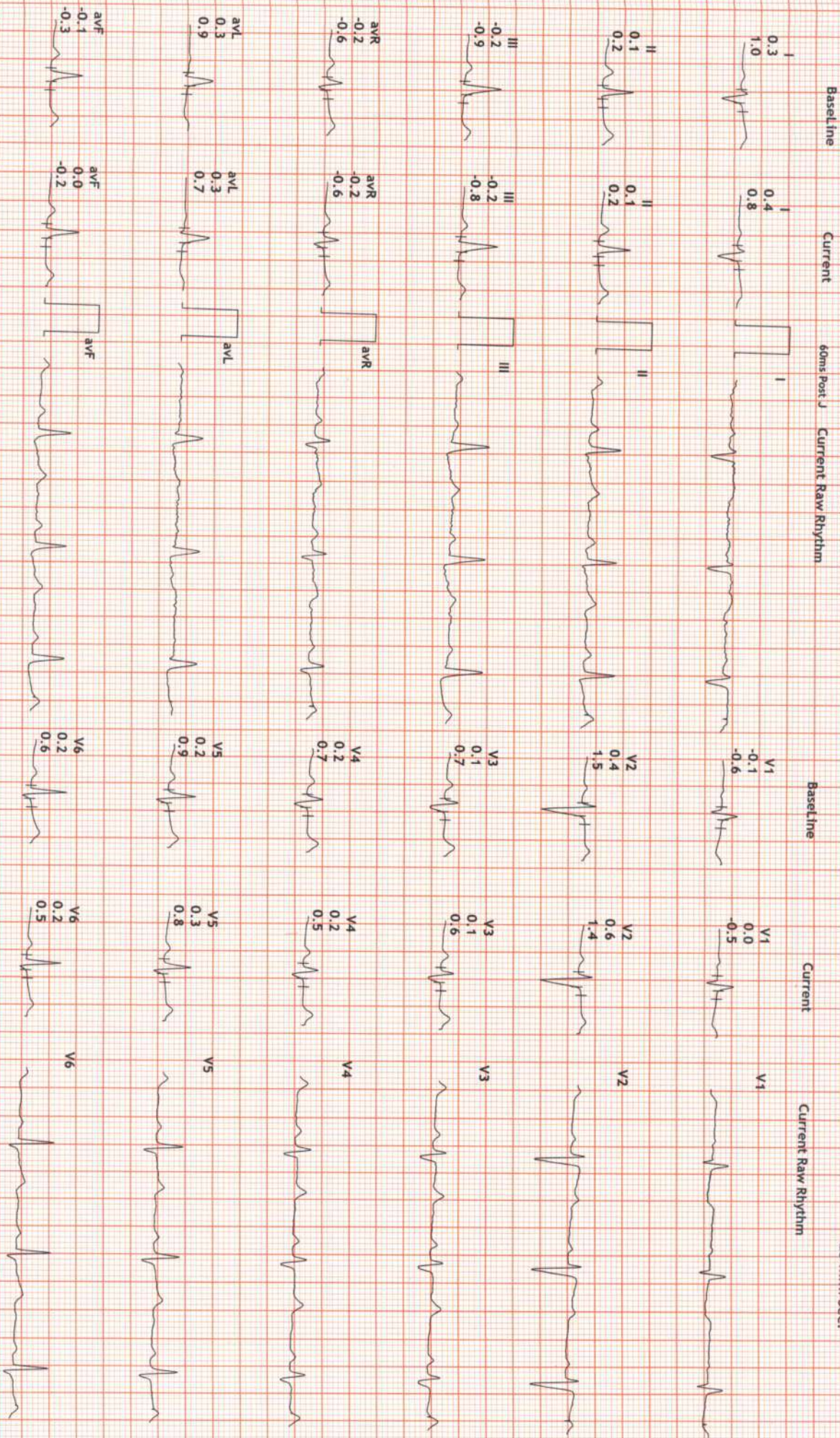
18649/Mrs Rati Srivastava: 78 bpm
 41 Yrs/Female METS: 1.0
 53 Kg/190 Cms BP: 120/80
 Date: 24-Sep-2022 10:42:45 AM

MPPR: 48% of 161
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 00:00
 BLC : On
 Notch : On

ExStt
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

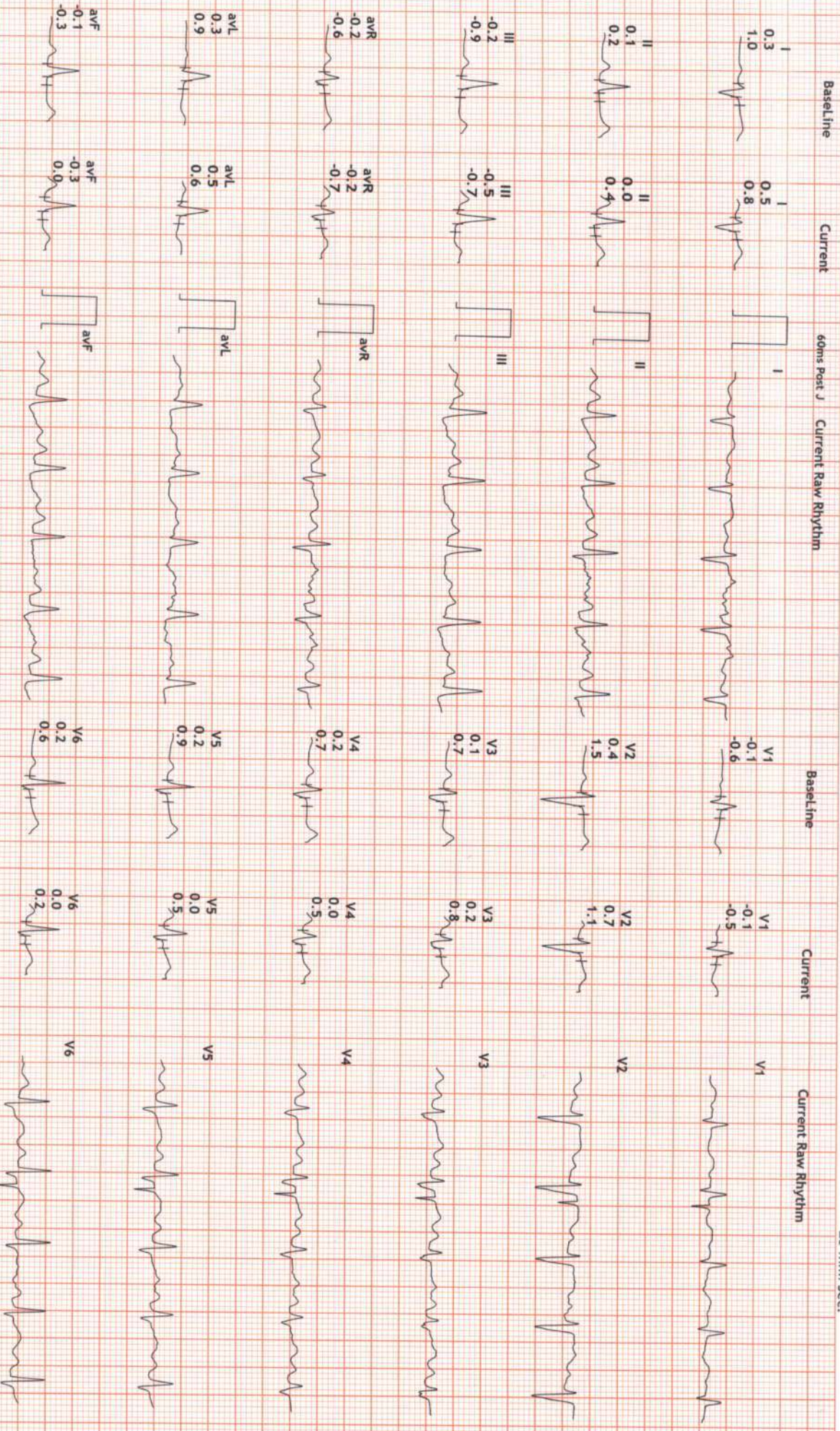
18649/Mrs Rati Srivastava: 120 bpm
 41 Yrs/Female METS: 4.7
 53 Kg/190 Cms BP: 120/80
 Date: 24-Sep-2022 10:42:45 AM

MPPH: 74% of 161
 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

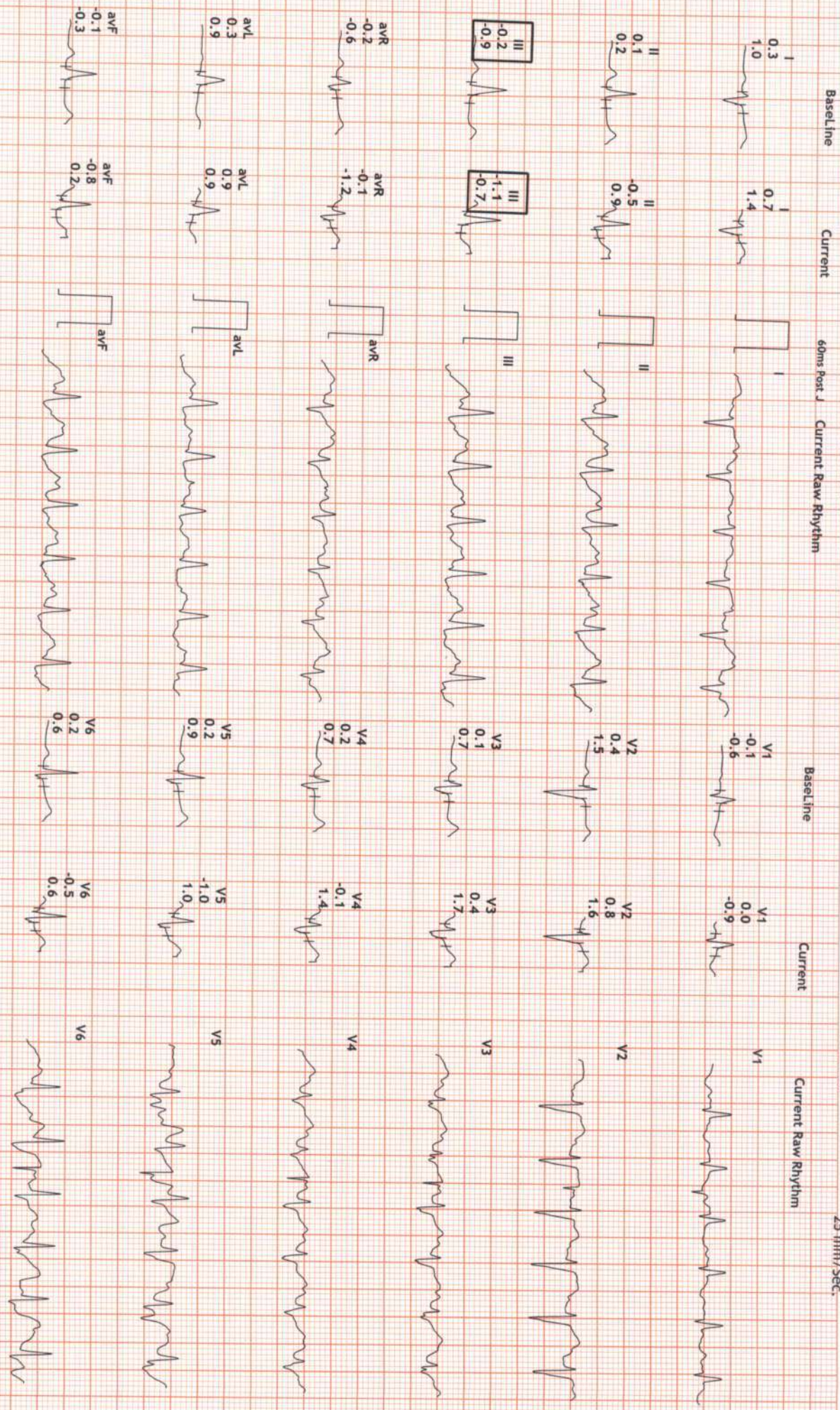
18649/Mrs Rati Srivastava: 155 bpm
 41 Yrs/Female METS: 7.1
 53 Kg/190 Cms BP: 130/80
 Date: 24-Sep-2022 10:42:45 AM

MpHR: 96% of 161
 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

18649/Mrs Rati SrivastavaMR: 156 bpm
 41 Yrs/Female METS: 7.2
 53 Kg/190 Cms BP: 130/80
 Date: 24-Sep-2022 10:42:45 AM

MpHR:96% of 161
 Speed: 3.4 mph
 Grade: 14.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 06:06
 BLC : On
 Notch : On

PeakEx
 10.0 mm/mV
 25 mm/Sec.



12 Lead + Comparison

18649/Mrs Rati Srivastava: 124 bpm
 41 Yrs/Female METS: 1.1
 53 Kg/190 Cms BP: 130/80
 Date: 24-Sep-2022 10:42:45 AM

MPPHR: 77% of 161
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)HZ

Ex Time 06:06
 BLC :On
 Notch :On

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

Baseline

Current

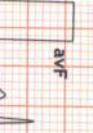
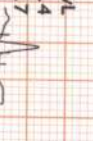
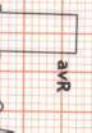
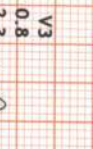
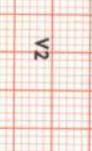
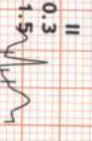
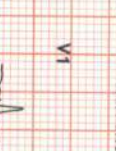
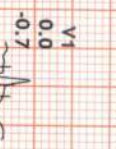
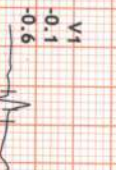
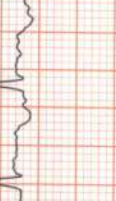
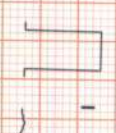
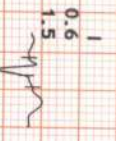
60ms Post J

Current Raw Rhythm

Baseline

Current

Current Raw Rhythm



12 Lead + Comparison

18649/Mrs Rati Srivastava: 116 bpm
 41 Yrs/Female METS: 1.0
 53 Kg/190 Cms BP: 130/80
 Date: 24-Sep-2022 10:42:45 AM

MPHR: 72% of 161
 Speed: 0.0 mph
 Grade: 0.0%

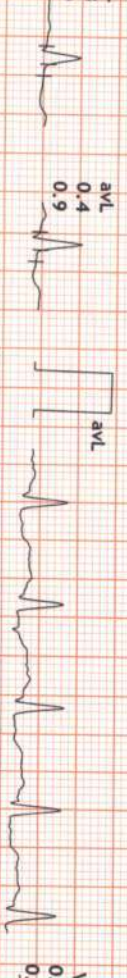
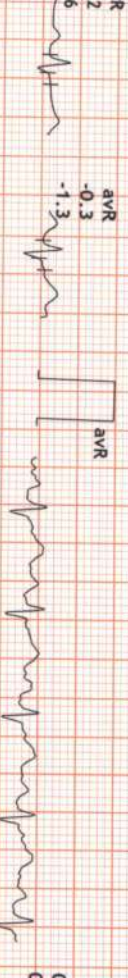
Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 06:06
 BLC : On
 Notch : On

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

Baseline Current 60ms Post J Current Raw Rhythm

Baseline Current Current Raw Rhythm



12 Lead + Comparison

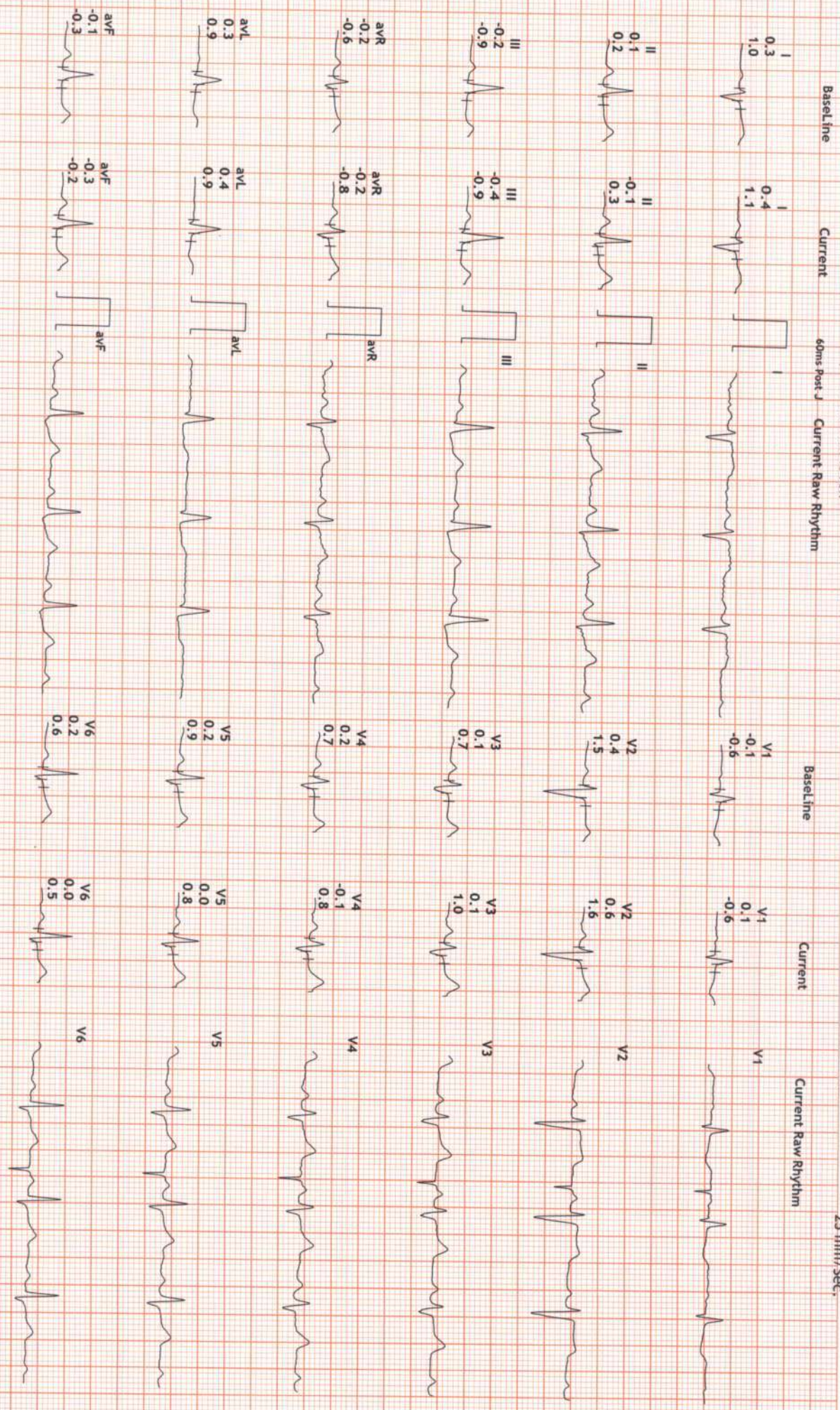
18649/Mrs Rati Srivastava: 87 bpm
 41 Yrs/Female METS: 1.0
 53 Kg/190 Cms BP: 130/80
 Date: 24-Sep-2022 10:42:45 AM

MPPHR: 54% of 161
 Speed: 0.0 mph
 Grade: 0.0%

Raw ECG
 BRUCE
 (1.0-100)Hz

Ex Time 06:06
 BLC : On
 Notch : On

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

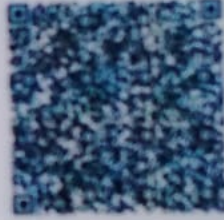




भारत सरकार
GOVERNMENT OF INDIA



रति श्रीवास्तव
Rati Srivastava
जन्म तिथि/ DOB: 01/01/1981
महिला / FEMALE



5567 7352 6522

आधार-आम आदमी का अधिकार

Singhpura Rd, Punjab 140603, India

Punjab
India

2022-09-24(Sat) 09:25(am)



23°C
73°F

