

PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg

Linked Median Report

September 11, 2021 02:49 pm

PATIENT NAME : MR. AMRITAVA MISRA 38/M

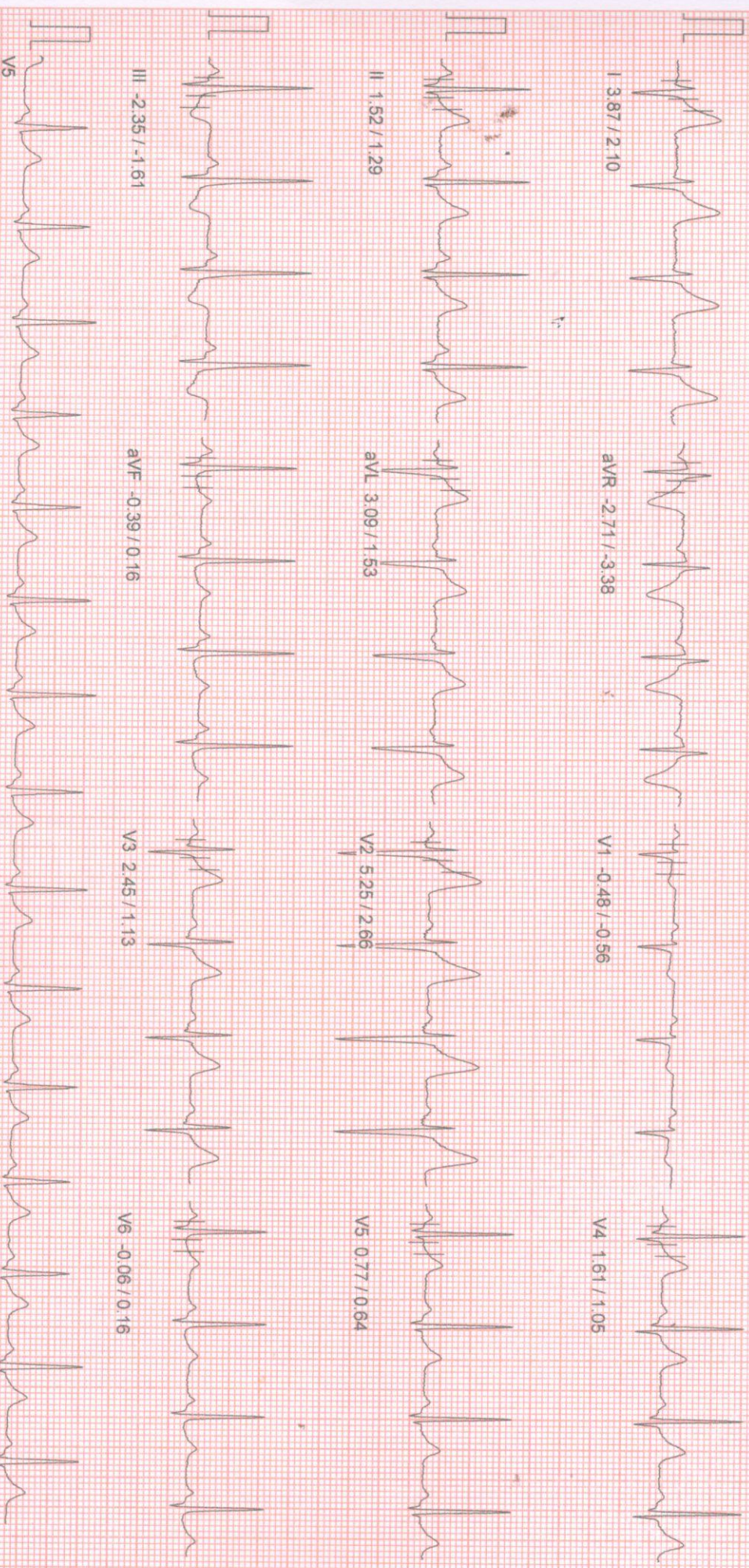
PROTOCOL : BRUCE

STAGE : Pre-Test

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Report time 02:49 pm

PHASE TIME	: 00:11	SPEED	: 0.0 kmph
STAGE DURATION	: 00:00	GRADE	: 0.0
HR	: 94 bpm	BP	: 110 / 70 mm
QRS Lead	: V5	METS	: 1.00



*Amritava Misra*

100 Hz

10mm/mV 25mm/sec

NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20



PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg

PATIENT NAME : MR AMRITAVA MISRA 38/M

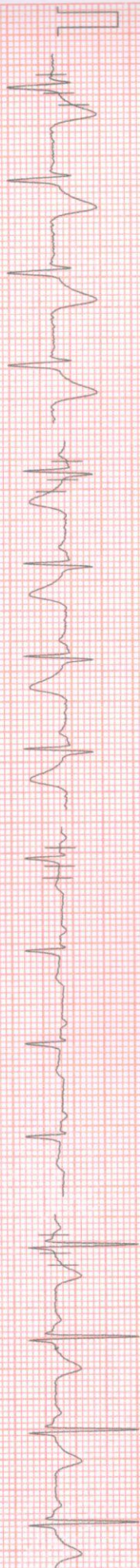
Linked Median Report

September 11, 2021 02:49 pm

Report time 02:49 pm

PROTOCOL : BRUCE  
STAGE : Supine  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 00:17  
STAGE DURATION : 00:00  
HR : 98 bpm  
QRS Lead : V5  
SPEED : 0.0 kmph  
GRADE : 0.0  
BP : 110 / 70 mm  
METS : 1.00



I 3.84 / 2.10

aVR -2.71 / -3.38

V1 -0.48 / -0.56

V4 1.61 / 1.05

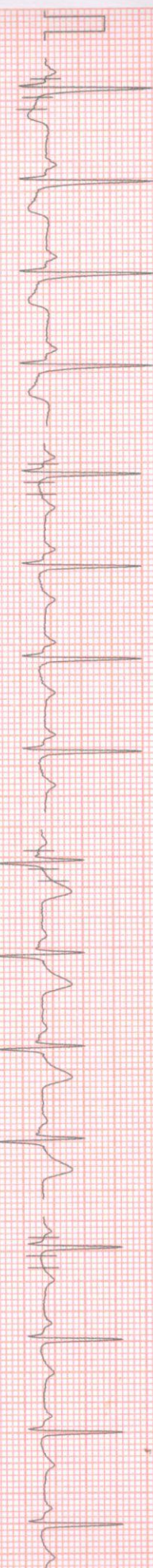


II 1.52 / 1.29

aVL 3.06 / 1.53

V2 5.25 / 2.66

V5 0.77 / 0.64

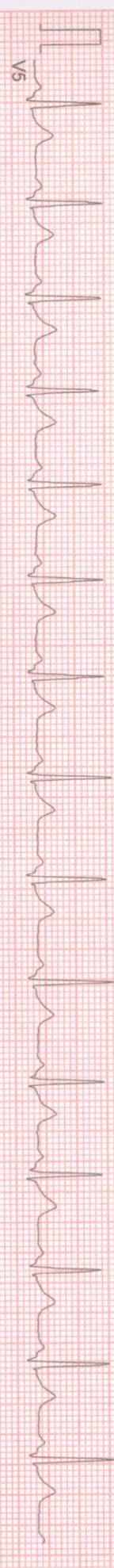


III -2.32 / 1.53

aVF -0.35 / 0.16

V3 2.45 / 1.13

V6 -0.06 / 0.16



V5

100 HZ

10mm/iv 25mm/sec

NASAN (C) ST-W/In Standard BI 6.91, Unit Ver 4.20



PATIENT NAME : MR. AMRITAVA MISRA 38/M

PROTOCOL : BRUCE

STAGE : Standing

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Linked Median Report

September 11, 2021

02:49 pm

Report time

02:50 pm

PHASE TIME

00:32

SPEED: 0.0 kmph

STAGE DURATION: 00:00

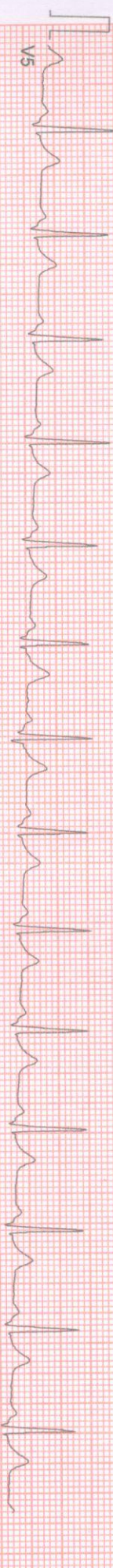
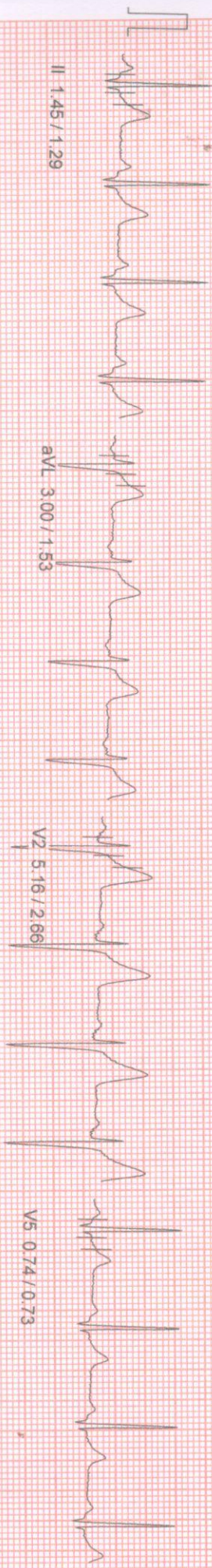
GRADE: 0.0

HR : 89 bpm

BP : 110 / 70 mmHg

QRS Lead : V5

MEt's : 1.00



100 HZ

10mm/mv, 25mm/sec



PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg

Linked Median Report

September 11, 2021 02:49 pm

Report time 02:50 pm

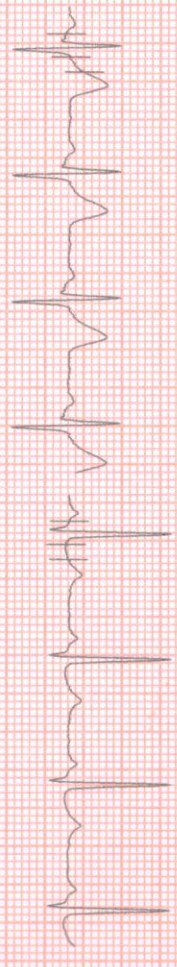
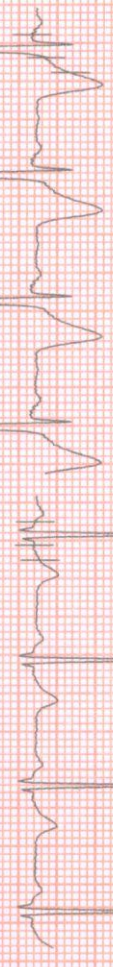
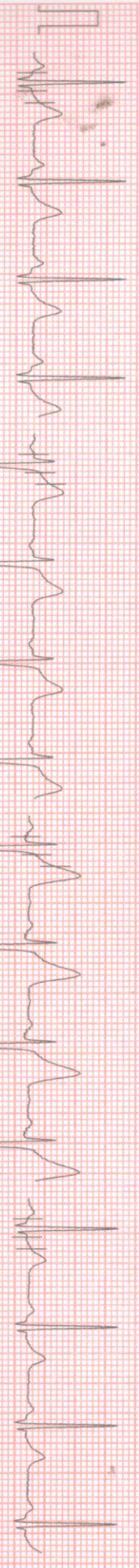
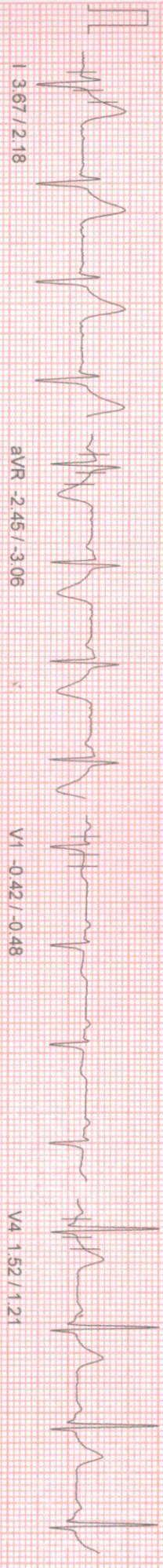
PATIENT NAME : MR. AMRITAVA MISRA 38/M

PROTOCOL : BRUCE

STAGE : HyperVentilation

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME	: 00:50	SPEED	: 0.0 kmph
STAGE DURATION	: 00:00	GRADE	: 0.0
HR	: 88 bpm	BP	: 110 / 70 mm
QRS Lead	: V5	METS	: 1.00



100 Hz

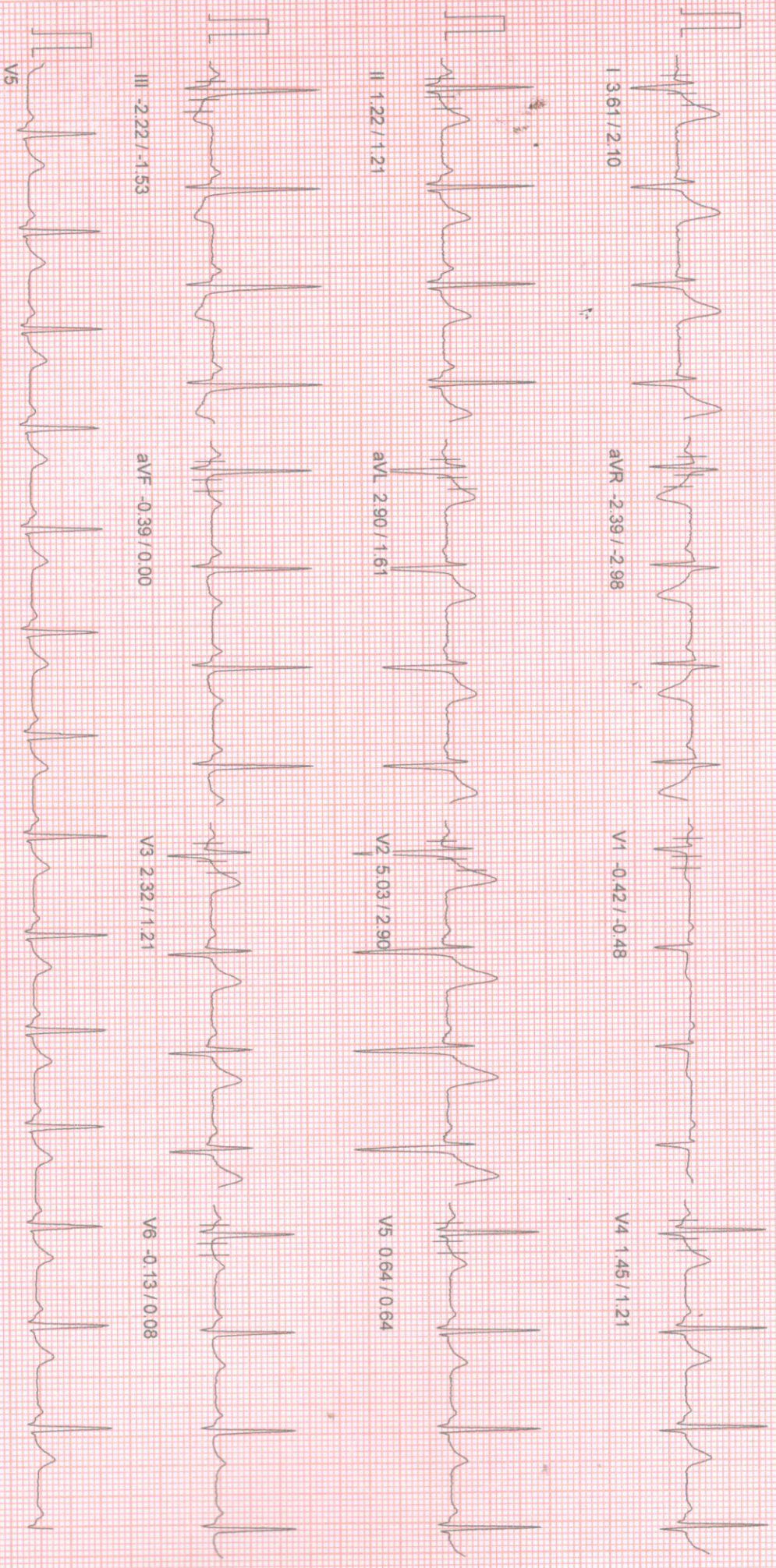
10mm/mv, 25mm/sec

NASAN (C) ST-W/In Standard BL 6.91, Unit Ver 4.20



PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
 PATIENT NAME : MR. AMRITAVA MISRA 38/M  
 PROTOCOL : BRUCE  
 STAGE : Wait For Exercise  
 ST Levels (mm) / ST Slope (mv/s) measured at 80 ms Post J

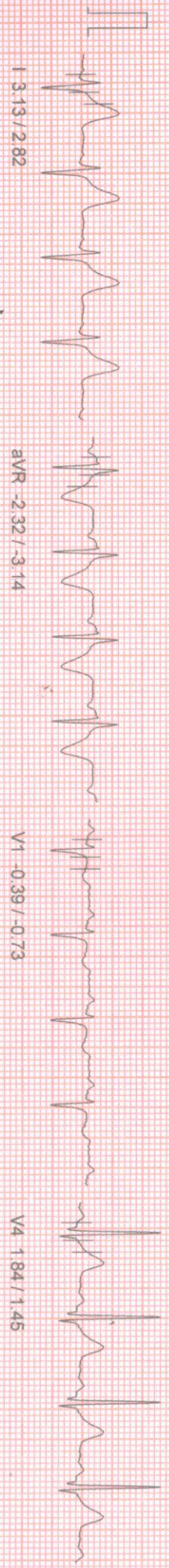
September 11, 2021 02:49 pm  
 Report time 02:50 pm  
 PHASE TIME : 00:56  
 STAGE DURATION : 00:00  
 HR : 88 bpm  
 ORS Lead : V5  
 SPEED: 0.0 kmph  
 GRADE: 0.0  
 BP : 110 / 70 mm  
 METs : 3.40





PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
 PATIENT NAME : MR. AMRITAVA MISRA 38/M  
 PROTOCOL : BRUCE  
 STAGE : Exercise Stage 1  
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

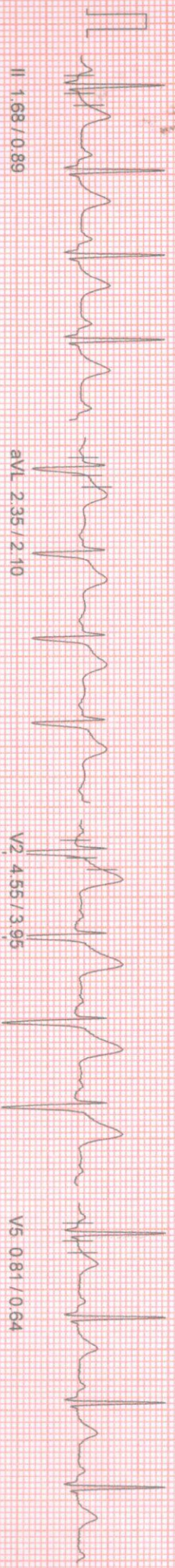
September 11, 2021 02:49 pm  
 Report time : 02:53 pm  
 PHASE TIME : 03:00 SPEED: 2.7 kmph  
 STAGE DURATION : 03:00 GRADE: 10.0  
 HR : 102 bpm BP : 115 / 75 mm  
 QRS Lead : V5 METS : 5.70



aVR -2.32 / -3.14

V1 -0.39 / -0.73

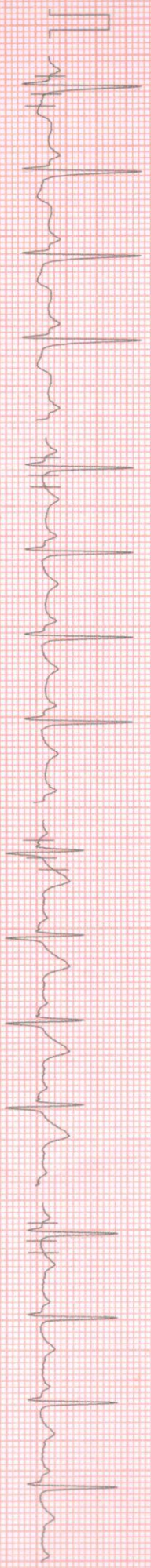
V4 1.84 / 1.45



aVL 2.35 / 2.10

V2 4.55 / 3.95

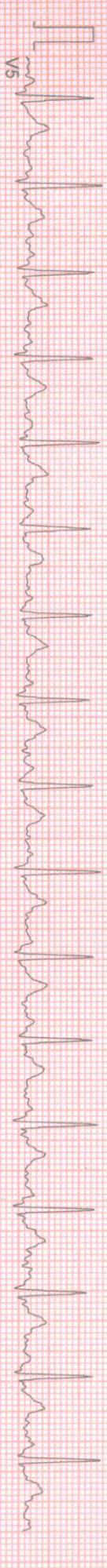
V5 0.81 / 0.64



aVF 0.06 / -0.48

V3 2.51 / 2.10

V6 0.16 / -0.24



100 HZ

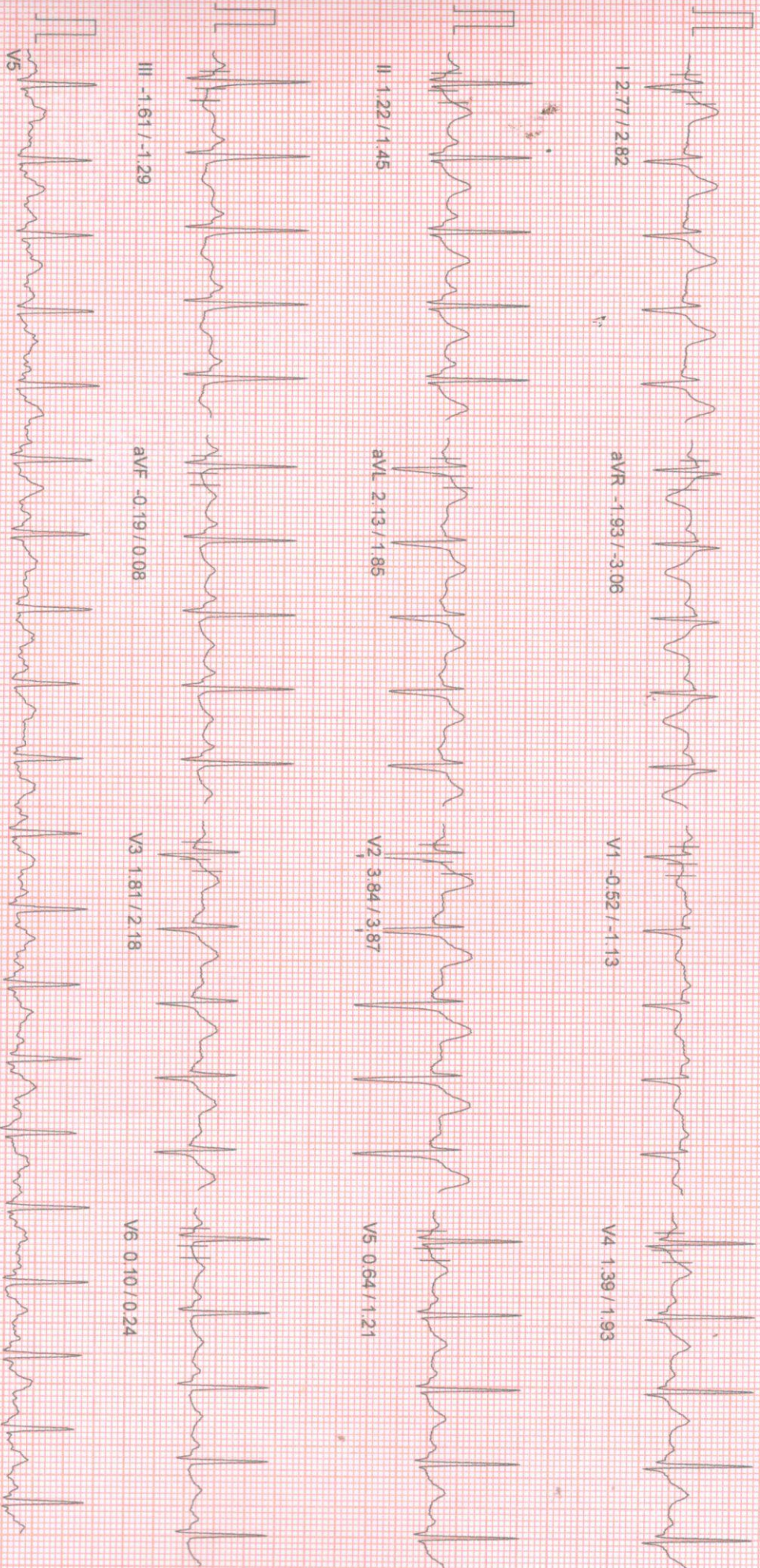
10mm/mv 25mm/sec



Linked Median Report

PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
PROTOCOL : BRUCE  
STAGE : Exercise Stage 2  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 02:49 pm  
Report time : 02:56 pm  
PHASE TIME : 06:00  
STAGE DURATION : 03:00  
HR : 118 bpm  
QRS Lead : V5  
SPEED: 4.0 kmph  
GRADE: 12.0  
BP : 120 / 80 mm  
METs : 8.00



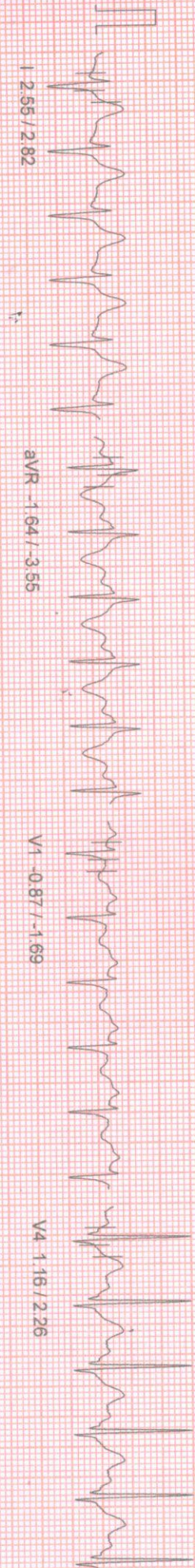
100 Hz

10mm/mv, 25mm/sec



PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
PROTOCOL : BRUCE Exercise Stage 3  
STAGE :  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

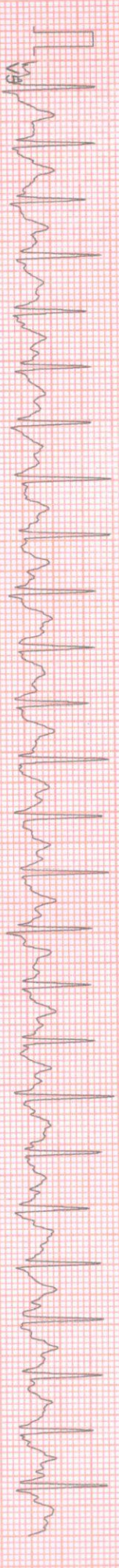
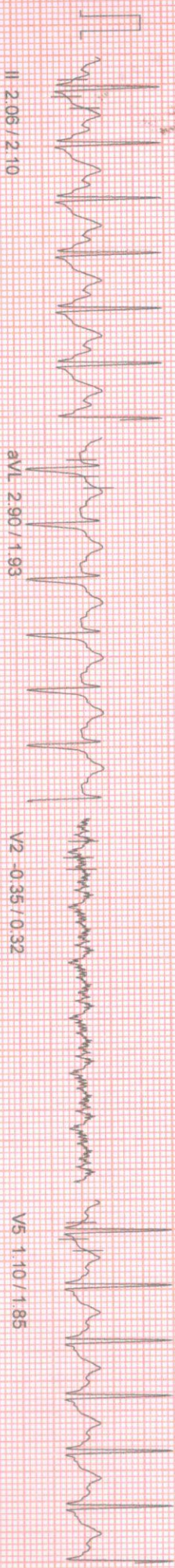
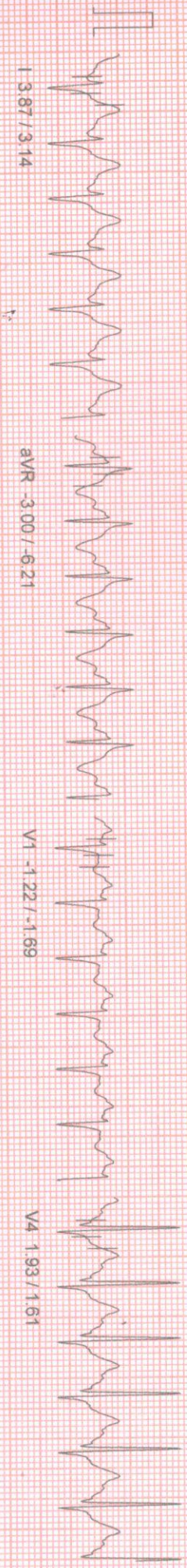
September 11, 2021 02:49 pm  
Report time : 02:59 pm  
PHASE TIME : 09:00 SPEED: 5.5 kmph  
STAGE DURATION : 03:00 GRADE: 14.0  
HR : 136 bpm BP : 125 / 85 mm  
QRS Lead : V5 METs : 10.60





PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
 PATIENT NAME : MR AMRITAVA MISRA 38/M  
 PROTOCOL : BRUCE  
 STAGE : Peak Exercise  
 ST Levels (mm) / ST Slope (mv/s) measured at 80 ms Post J

September 11, 2021 02:49 pm  
 Report time 03:00 pm  
 PHASE TIME : 10:23  
 STAGE DURATION : 01:23  
 HR : 157 bpm  
 ORS Lead : V5  
 SPEED: 6.8 kmph  
 GRADE: 16.0  
 BP : 130 / 90 mr  
 METS : 13.00





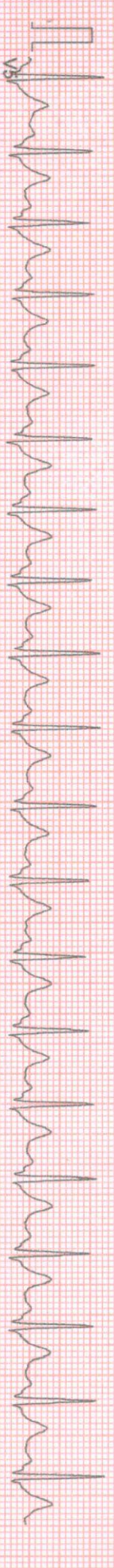
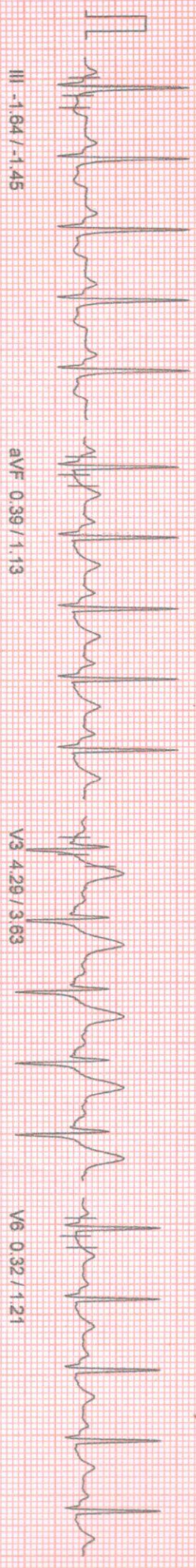
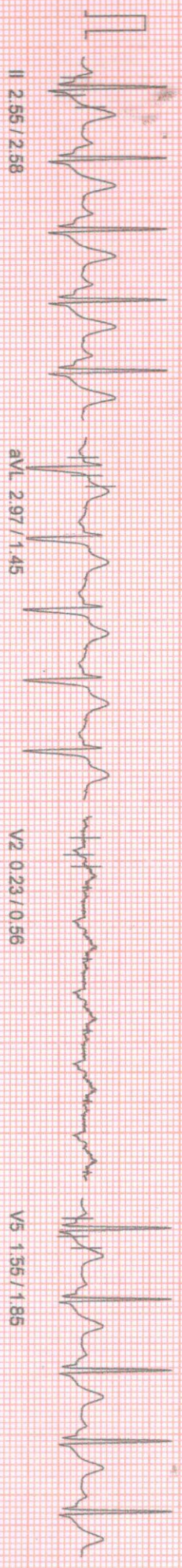
PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
PATIENT NAME : MR. AMRITAVA MISRA 38/M

Linked Median Report

September 11, 2021 02:49 pm  
Report time : 03:01 pm

PROTOCOL : BRUCE  
STAGE : Recovery  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 10:23 SPEED: 0.0 kmph  
STAGE DURATION : 01:00 GRADE: 0.0  
HR : 125 bpm BP : 130 / 90 mm  
QRS Lead : V5 METs : 1.00



10mm/mv 25mm/sec  
100 Hz  
NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20



September 11, 2024 02:49 pm

Report time 03:02 pm

PHASE TIME : 10:23 SPEED: 0.0 kmph  
 STAGE DURATION : 02:00 GRADE: 0.0  
 HR : 101 bpm BP : 130 / 90 mm  
 QRS Lead : V5 METs : 1.00

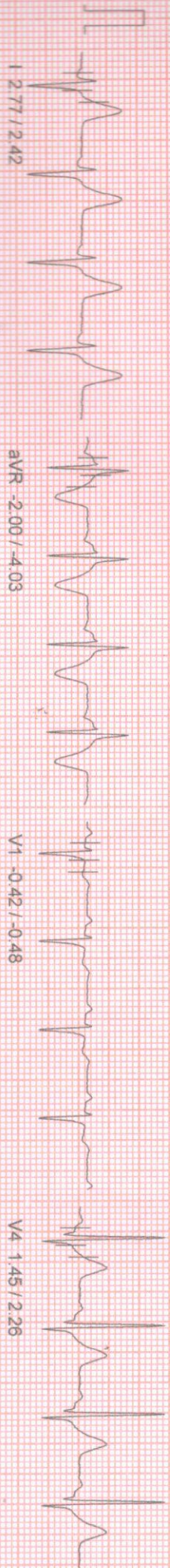
PATIENT ID : HEIGHT 175 Cm WEIGHT : 73.00 Kg

PATIENT NAME : MR. AMRITAVA MISRA 38/M

PROTOCOL : BRUCE

STAGE : Recovery

ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J



I 1.277 / 2.42

aVR -2.00 / -4.03

V1 -0.42 / -0.48

V4 1.45 / 2.26

II 1.16 / 2.01

aVL 2.26 / 1.37

V2 0.90 / 0.32

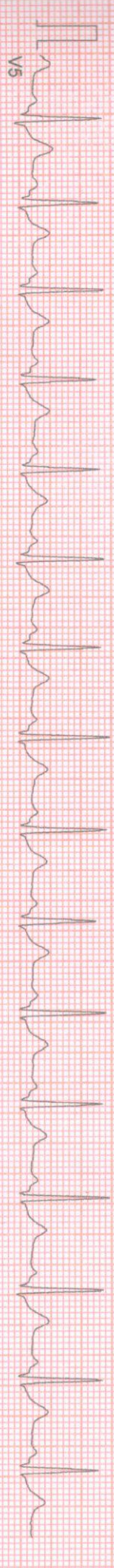
V5 0.68 / 1.53

III -1.48 / -1.29

aVF -0.13 / 0.73

V3 2.58 / 3.06

V6 0.06 / 0.56



V5

V6 0.06 / 0.56

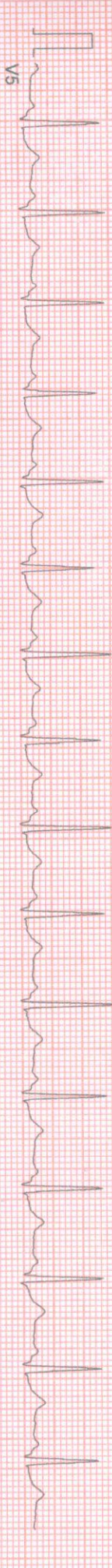
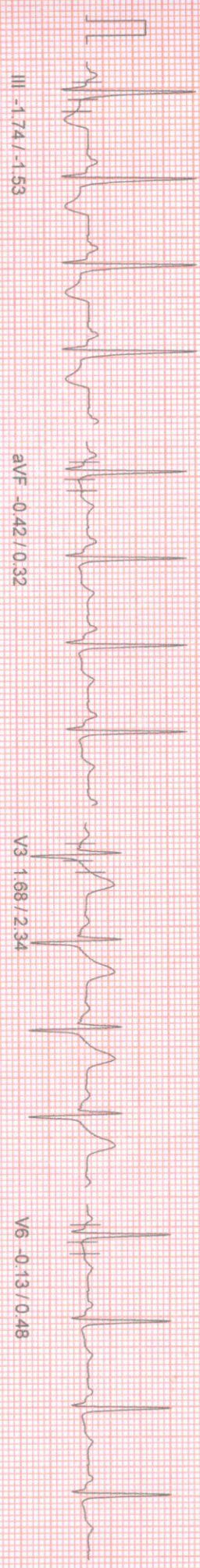
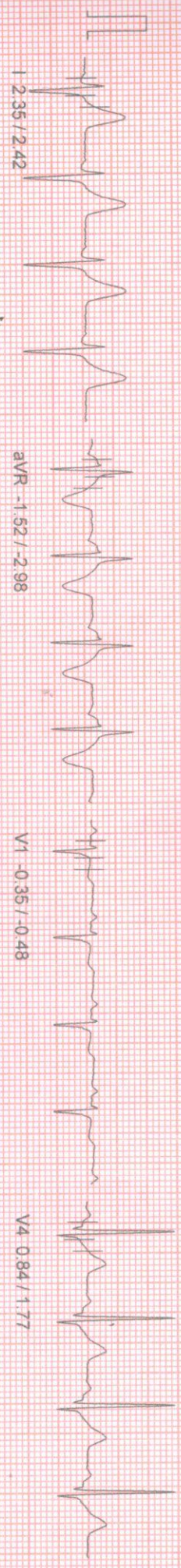
100 Hz

10mm/mv 25mm/sec



PATIENT ID : HEIGHT : 175 Cm WEIGHT : 73.00 Kg  
 PATIENT NAME : MR AMRITAVA MISRA 38/M  
 PROTOCOL : BRUCE  
 STAGE : Recovery  
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 02:49 pm  
 Report time : 03:03 pm  
 PHASE TIME : 10:23 SPEED: 0.0 kmph  
 STAGE DURATION : 03:00 GRADE: 0.0  
 HR : 101 bpm BP : 130 / 90 mm  
 QRS Lead : V5 METs : 1.00





Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	4.0	1.6	-2.4	-2.8	3.2	-0.4	-0.5	5.4	2.5	1.7	0.8	-0.0
Supine	3.8	1.5	-2.3	-2.7	3.1	-0.4	-0.5	5.3	2.4	1.6	0.8	-0.1
Standing	3.7	1.5	-2.3	-2.6	3.0	-0.4	-0.5	5.2	2.4	1.5	0.7	-0.1
HyperVentilation	3.7	1.3	-2.3	-2.4	3.0	-0.4	-0.4	5.1	2.4	1.5	0.6	-0.1
Wait For Exercise	3.7	1.3	-2.3	-2.4	3.0	-0.4	-0.4	5.1	2.4	1.5	0.6	-0.1
Exercise Stage 1	3.1	1.7	-1.6	-2.3	2.4	0.1	-0.4	4.4	2.6	1.8	0.9	0.2
Exercise Stage 2	2.8	1.3	-1.6	-2.0	2.2	-0.2	-0.5	3.9	1.8	1.4	0.7	0.1
Exercise Stage 3	2.6	0.9	-1.8	-1.8	2.3	-0.5	-0.9	1.1	1.5	1.1	0.3	-0.1
Peak Exercise	2.5	1.0	-1.6	-1.7	2.2	-0.3	-1.2	-1.7	1.4	1.3	0.4	-0.1
Recovery 1	4.4	2.5	-1.7	-3.4	3.0	0.3	-0.7	0.3	4.1	2.8	1.5	0.3
Recovery 2	4.4	2.5	-1.7	-3.4	3.0	0.3	-0.7	0.3	4.1	2.8	1.5	0.3
Recovery 3	2.4	0.6	-1.7	-1.5	2.2	-0.4	-0.4	0.8	1.7	0.8	0.2	-0.1

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	2.2	1.3	-1.6	-3.5	1.5	0.2	-0.6	2.7	1.2	1.0	0.6	0.6
Supine	2.1	1.3	-1.5	-3.4	1.5	0.2	-0.6	2.7	1.1	1.0	0.6	0.6
Standing	2.1	1.3	-1.5	-3.2	1.5	0.2	-0.6	2.7	1.1	1.0	0.7	0.7
HyperVentilation	2.2	1.2	-1.5	-3.1	1.7	0.0	-0.5	2.9	1.3	1.2	0.6	0.6
Wait For Exercise	2.2	1.2	-1.5	-3.1	1.7	0.0	-0.5	2.9	1.3	1.2	0.6	0.6
Exercise Stage 1	2.8	0.9	-1.7	-3.1	2.1	-0.3	-0.9	3.8	1.9	1.2	0.7	0.7
Exercise Stage 2	2.7	1.4	-1.1	-3.1	1.7	0.2	-1.0	4.0	2.1	1.9	1.2	1.2
Exercise Stage 3	2.5	1.2	-1.7	-3.9	2.2	-0.2	-1.5	0.6	2.5	2.3	1.2	1.2
Peak Exercise	2.8	1.9	-1.5	-5.0	1.5	0.8	-1.4	0.3	3.5	2.5	1.8	1.8
Recovery 1	2.4	2.6	-1.5	-7.0	1.5	1.2	-0.7	0.6	3.5	2.9	1.9	1.9
Recovery 2	2.4	2.6	-1.5	-7.0	1.5	1.2	-0.7	0.6	3.5	2.9	1.9	1.9
Recovery 3	2.4	1.8	-1.5	-3.0	1.5	0.3	-0.5	0.3	2.3	1.8	1.0	1.0

ST SLOPES

033 2556 3333      033 2556 5555      +91 98521 66666      +91 74392 97827



PATIENT ID : MR. AMRITAVA MISRA 38/M

PATIENT NAME : BRUCE

PATIENT HEIGHT : 175 Cm

PATIENT WEIGHT : 73.00 Kg

OBJECT OF TEST : SCREENING

RISK FACTOR : NIL

ACTIVITY : VERY ACTIVE

MEDICATION :

BRIEF HISTORY :

OTHER INVESTIGATION : NIL

REASON FOR TERMINATION : TARGET HEART RATE ACHIEVED

EXERCISE TOLERANCE : GOOD

EXERCISE INDUCED ARRHYTHMIA : NO

HAEMO RESPONSE : ADEQUATE

CHRONO RESPONSE : ADEQUATE

FINAL IMPRESSION : STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA.

APOLLO CLINIC  
 36C, B.T ROAD, KOLKATA- 700 002

Summary Report

Ref. By : Not Applicable  
 ( Not Applicable )

Report time :  
 September 11, 2021

02:00 pm  
 02:09 pm

**APOLLO CLINIC @ OM TOWER**  
**Opp. of Rabindra Bharati University**  
**Licensee : Satyam Credit Pvt. Ltd.**  
 36C, B. T. Road, Kolkata - 700 002  
 E-mail : [sinthimor@theapolloclinic.com](mailto:sinthimor@theapolloclinic.com)  
[satyamcreditpvtltd@gmail.com](mailto:satyamcreditpvtltd@gmail.com)

033 2556 3333      033 2556 5555  
 +91 98521 66666      +91 74392 97827



XYZ  
 MD



Report time :  
 September 11, 2021

PATIENT ID :  
 PATIENT NAME : MR. AMRITAVA MISRA 38/M  
 PROTOCOL : BRUCE  
 PATIENT HEIGHT : 175 Cm  
 PATIENT WEIGHT : 73.00 Kg

Ref. By : Not Applicable  
 ( Not Applicable )

Stage	Time	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:11	0.00 / 0.00	94	0 / 0	0	1.00	4.03	
Supine	00:06	0.00 / 0.00	98	110 / 70	10	1.00	3.84	
Standing	00:14	0.00 / 0.00	89	110 / 70	9	1.00	3.74	
HyperVentilation	00:18	0.00 / 0.00	88	110 / 70	9	1.00	3.67	
Wait For Exercise	00:05	0.00 / 0.00	88	110 / 70	9	1.00	3.67	
Exercise Stage 1	03:00	2.70 / 10.00	102	115 / 75	11	5.70	3.13	
Exercise Stage 2	03:00	4.00 / 12.00	118	120 / 80	14	8.00	2.84	
Exercise Stage 3	03:00	5.50 / 14.00	136	125 / 85	17	10.60	2.64	
Peak Exercise	01:23	6.80 / 16.00	157	130 / 90	20	13.00	2.55	
Recovery 1	01:00	0.00 / 0.00	125	130 / 90	16	1.00	4.35	
Recovery 3	03:00	0.00 / 0.00	101	130 / 90	13	1.00	2.35	

TOTAL EXER TIME : 10 : 23 min  
 MAX WORKLOAD : 13.00  
 MAX HR : 158 bpm (86.81 % of 182 bpm)  
 DISTANCE COVERED : 0.77 Km

MAX BP : 130 / 90 mmHg  
 DOUBLE PRODUCT : 20540.00

XYZ  
 MID



ATTENTION  
PATIENT NAME  
PROTOCOL  
BRUCE  
HEIGHT : 175 Cm WEIGHT : 73.00 Kg

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA.

APOLLO CLINIC  
Extra Comments

September 11, 2021  
Report time :



**DR. SIDDHARTHA KUNDU**  
MBBS (Gen), PGDCC, CCEBDM  
Clinical Cardiologist  
Ex Sr Resident, Cardiology Dept  
B.R Singh Hospital, Eastern Railway