

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR.ARUNAVA MAZUMDAR 33/M  
PROTOCOL : BRUCE  
STAGE : Pre-Test  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

November 19, 2021 01:58 pm  
Report time : 01:58 pm  
PHASE TIME : 00:27  
STAGE DURATION : 00:00  
HR : 100 bpm  
GRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 130 / 80 mm  
METS : 1.00



I 0.74 / 0.32

aVR -0.90 / -1.37

V1 1.71 / -0.56

V4 1.29 / 0.48

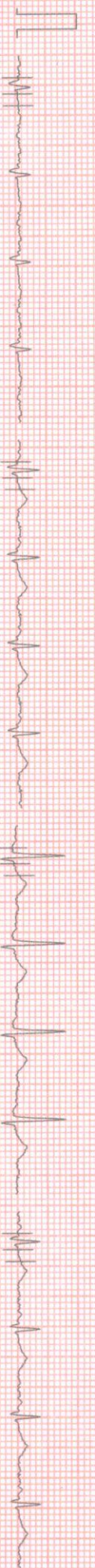


II 1.16 / 0.48

aVL 0.26 / 0.24

V2 0.06 / 0.81

V5 1.26 / 0.32

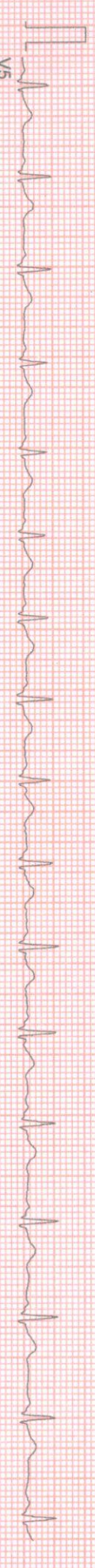


III 0.23 / 0.00

aVF 0.77 / 0.32

V3 1.29 / 0.32

V6 0.58 / 0.16



V5

100 Hz

10mm/mv, 25mm/sec

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

Arunava Mazumdar

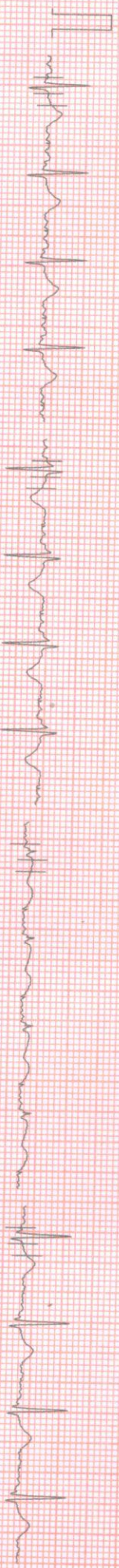
PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR.ARUNAVA MAZUMDAR 33/M

Linked Median Report

November 19, 2021 01:58 pm

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

Report time : 01:58 pm  
PHASE TIME : 00:33  
STAGE DURATION : 00:00  
HR : 97 bpm  
QRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 130 / 80 mm  
METS : 1.00

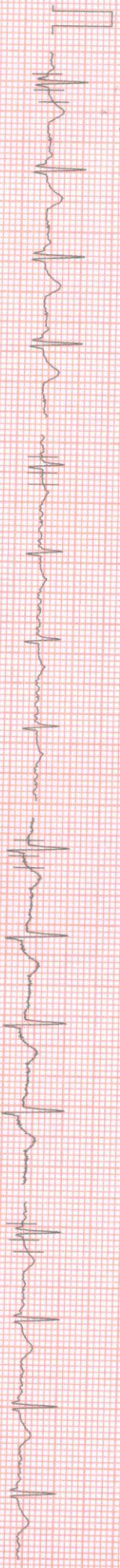


I 0.74 / 0.48

aVR -0.90 / -1.37

V1 1.00 / -0.56

V4 1.26 / 0.48



II 1.26 / 0.48

aVL 0.26 / 0.32

V2 0.03 / -0.48

V5 1.26 / 0.32



III 0.23 / 0.00

aVF 0.81 / 0.32

V3 1.29 / 0.32

V6 0.58 / 0.16



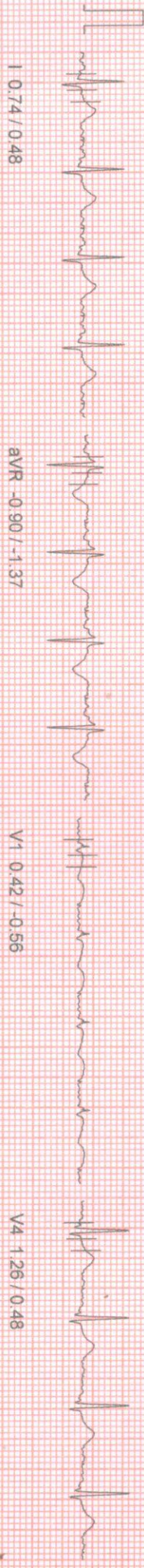
V5

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

Linked Median Report

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR.ARUNAVA MAZUMDAR 33/M  
PROTOCOL : BRUCE  
STAGE : Standing  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

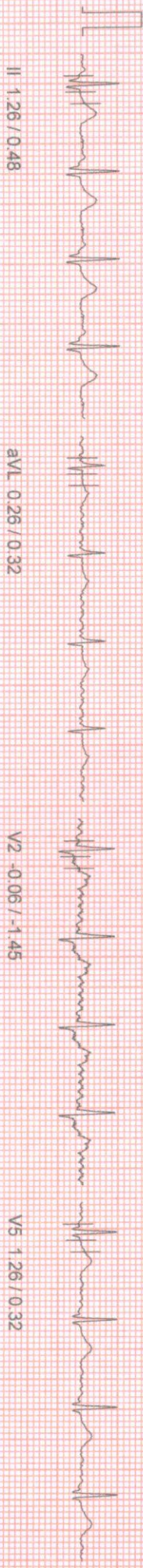
November 19, 2021 01:58 pm  
Report time : 01:58 pm  
PHASE TIME : 00:39  
STAGE DURATION : 00:00  
HR : 97 bpm  
GRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 130 / 80 mm  
METS : 1.00



aVR -0.90 / -1.37

V1 0.42 / -0.56

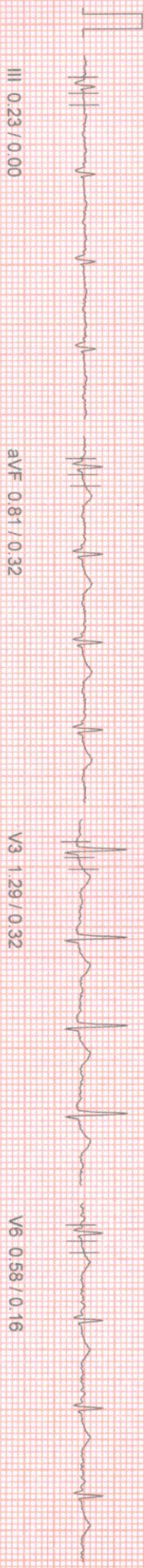
V4 1.26 / 0.48



aVL 0.26 / 0.32

V2 -0.06 / -1.45

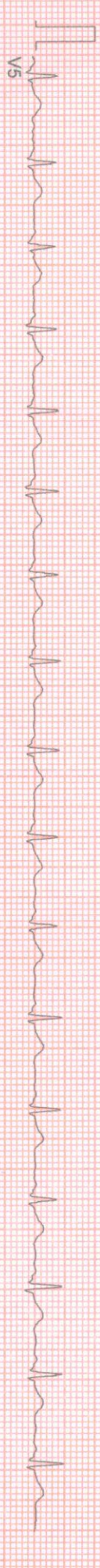
V5 1.26 / 0.32



aVF 0.81 / 0.32

V3 1.29 / 0.32

V6 0.58 / 0.16



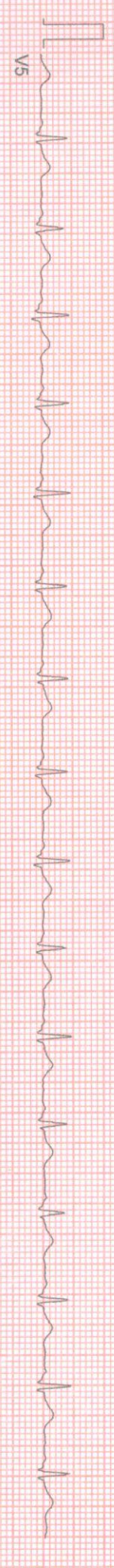
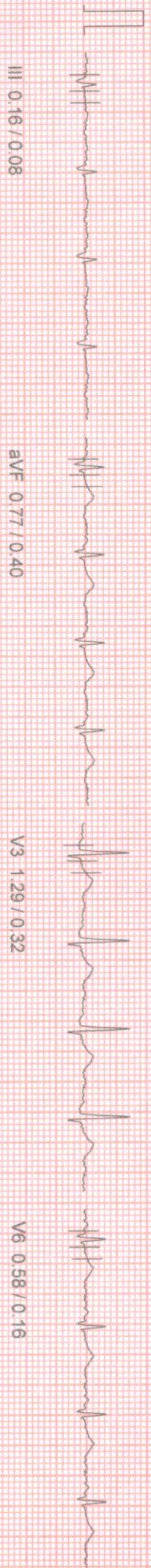
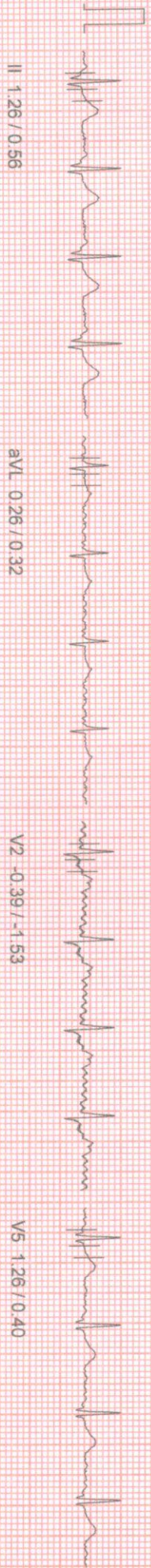
100 HZ

10mm/mv 25mm/sec

MASAN (C) ST-Vin Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR ARUNAVA MAZUMDAR 33/M  
PROTOCOL : BRUCE  
STAGE : HyperVentilation  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

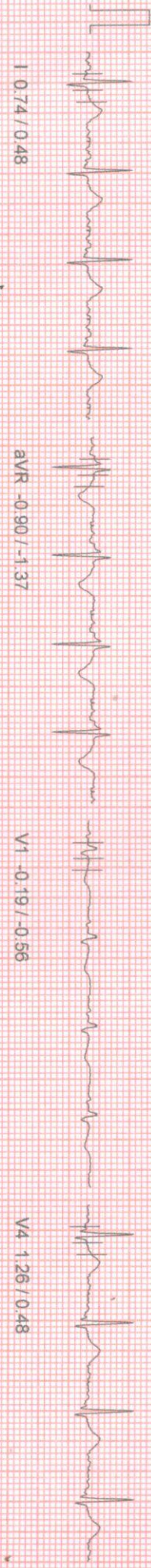
November 19, 2021 01:58 pm  
Report time : 01:59 pm  
PHASE TIME : 00:45  
STAGE DURATION : 00:00  
HR : 99 bpm  
GRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 130 / 80 mm  
METs : 1.00



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

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
 PATIENT NAME : MR.ARUNAVA MAZUMDAR 33/M  
 PROTOCOL : BRUCE  
 STAGE : Wait For Exercise  
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

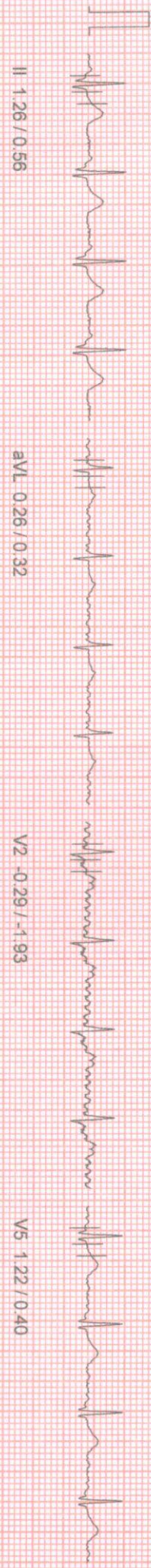
November 19, 2021 01:58 pm  
 Report time : 01:59 pm  
 PHASE TIME : 00:51  
 STAGE DURATION : 00:00  
 HR : 100 bpm  
 QRS Lead : V5  
 SPEED: 0.0 kmph  
 GRADE: 0.0  
 BP : 130 / 80 mm  
 METs : 3.40



aVR -0.90 / -1.37

V1 -0.19 / -0.56

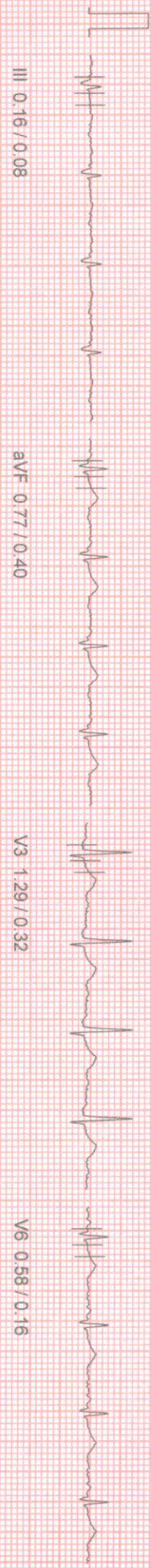
V4 1.26 / 0.48



aVL -0.26 / -0.32

V2 -0.29 / -1.93

V5 1.22 / 0.40



aVF 0.77 / 0.40

V3 1.29 / 0.32

V6 0.58 / 0.16



100 HZ

10mm/mv 25mm/sec

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

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR ARUNAVA MAZUMDAR 33/M  
PROTOCOL : BRUCE  
STAGE : Exercise Stage 1  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

November 19, 2021 01:58 pm  
Report time : 02:02 pm  
PHASE TIME : 03:00 SPEED: 2.7 kmph  
STAGE DURATION : 03:00 GRADE: 10.0  
HR : 99 bpm BP : 134 / 84 mm  
CRS Lead : V5 METs : 5.70



I 0.97 / 2.42

aVR -1.22 / -2.42

V1 -1.29 / -1.45

V4 1.13 / -0.32



II 1.35 / 1.21

aVL 0.23 / 1.69

V2 1.39 / 1.45

V5 1.00 / -0.56



III 0.71 / -0.97

aVF 0.97 / -0.16

V3 0.77 / -0.16

V6 0.48 / -0.48



100 Hz

10mm/mv, 25mm/sec  
NASAN (C) ST-V/In Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR. ARUNAVA MAZUMDAR 33/M

Linked Median Report

November 19, 2021 01:58 pm

Report time : 02:05 pm

PROTOCOL : BRUCE  
STAGE : Exercise Stage 2  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 06:00 SPEED: 4.0 kmph  
STAGE DURATION : 03:00 GRADE: 12.0  
HR : 159 bpm BP : 136 / 86 mm  
QRS Lead : V5 METs : 8.00

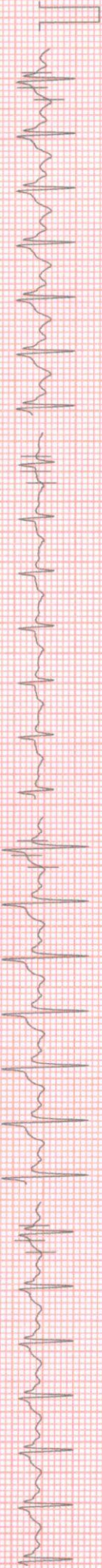


I 120.66 / 1.93

aVR -2.16 / -4.84

V1 -1.03 / -1.45

V4 1.39 / 1.69



II 122.22 / 2.01

aVL 0.93 / 0.56

V2 1.81 / 1.69

V5 1.13 / 1.53



III 119.02 / 0.24

aVF 1.26 / 1.05

V3 1.03 / 1.77

V6 0.84 / 0.89



V5

100 Hz

10mm/mv, 25mm/sec

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

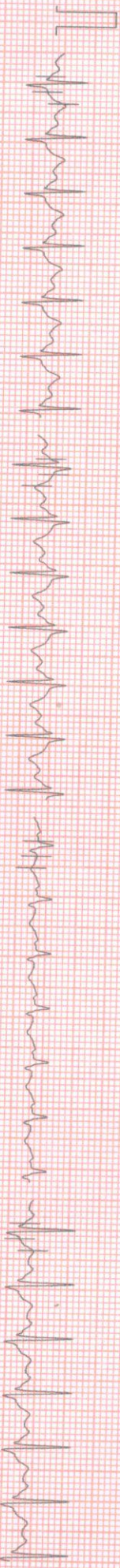
PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR. ARUNAVA MAZUMDAR 33/M

Linked Median Report

November 19, 2021 01:58 pm

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

Report time : 02:05 pm  
PHASE TIME : 06:03  
STAGE DURATION : 00:03  
HR : 159 bpm  
SPEED : 5.5 kmph  
GRADE : 14.0  
QRS Lead : V5  
BP : 136 / 86 mm  
METs : 8.00

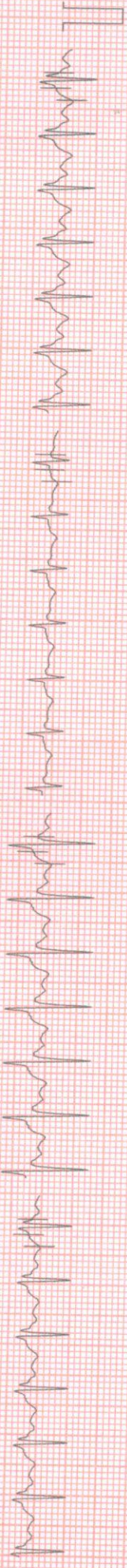


I 2.29 / 1.93

aVR -2.29 / -5.16

V1 -1.19 / -1.53

V4 1.45 / 1.93

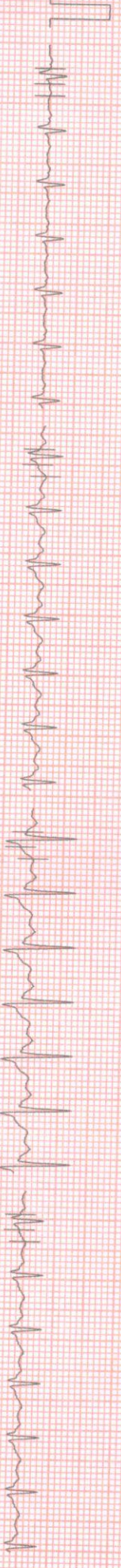


II 2.26 / 1.93

aVL 1.16 / 0.73

V2 1.90 / 1.93

V5 1.19 / 1.61

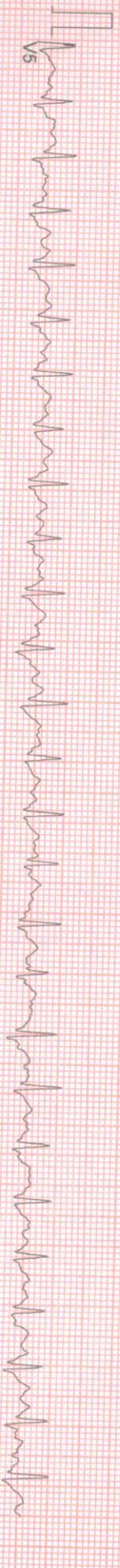


III 0.06 / -0.08

aVF 1.19 / 1.13

V3 0.97 / 1.93

V6 0.84 / 0.64



V5

100 HZ

10mm/mv, 25mm/sec

NASAN (C) ST-Wfn Standard B1.6.91. Unit Ver 4.20



PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR.ARUNAVA MAZUMDAR 33M  
PROTOCOL : BRUCE  
AGE : Recovery  
Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

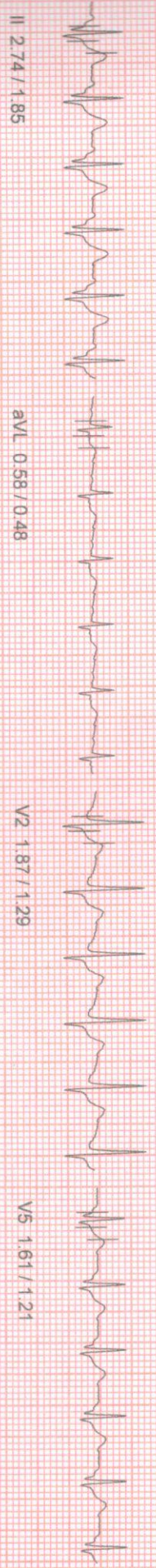
November 19, 2021 01:58 pm  
Report time : 02:06 pm  
PHASE TIME : 06:03 SPEED: 0.0 kmph  
STAGE DURATION : 01:00 GRADE: 0.0  
HR : 139 bpm BP : 136 / 86 mm  
QRS Lead : V5 METs : 1.00



I 1.90 / 1.29  
aVR -2.29 / -5.00

V1 -1.06 / -1.61

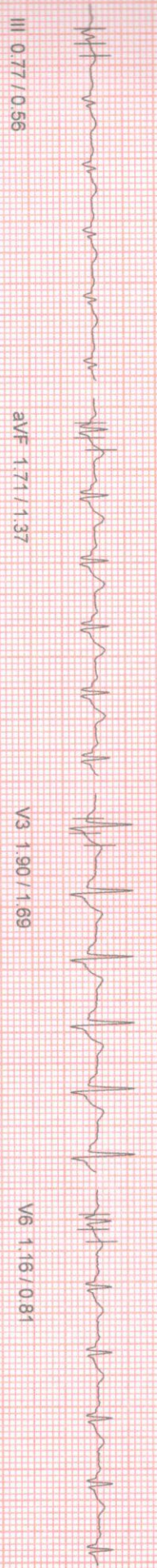
V4 1.90 / 1.69



II 2.74 / 1.85  
aVL 0.58 / 0.48

V2 1.87 / 1.29

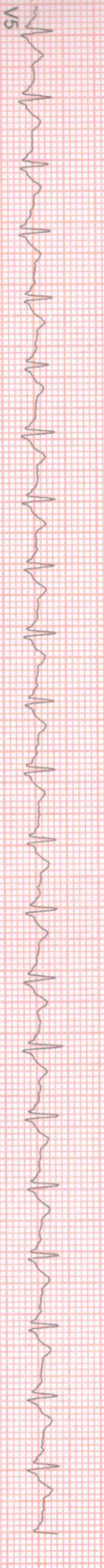
V5 1.61 / 1.21



III 0.77 / 0.56  
aVF 1.71 / 1.37

V3 1.90 / 1.69

V6 1.16 / 0.81



V5 1.90 / 1.29  
V6 1.90 / 1.69

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

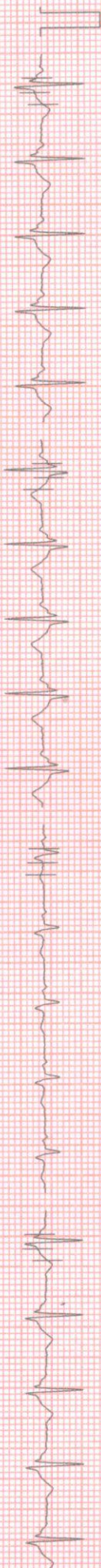
PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR ARUNAVA MAZUMDAR 33/M

Linked Median Report

November 19, 2021 01:58 pm  
Report time : 02:07 pm

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

PHASE TIME : 06:03 SPEED: 0.0 kmph  
STAGE DURATION : 02:00 GRADE: 0.0  
HR : 119 bpm BP : 136 / 86 mm  
QRS Lead : V5 METs : 1.00



I 1.06 / 1.05

aVR -1.48 / -3.14

V1 -0.58 / 0.89

V4 1.35 / 1.45



II 1.77 / 1.53

aVL 0.19 / 0.08

V2 1.29 / 1.13

V5 1.16 / 1.05

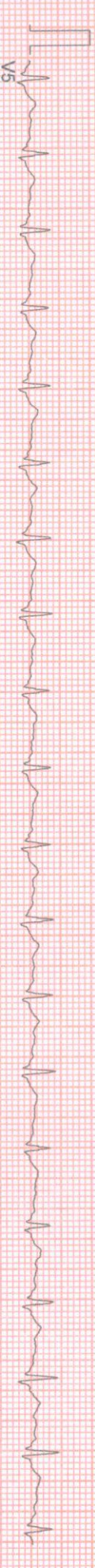


III 0.84 / 0.64

aVF 1.39 / 1.13

V3 1.26 / 1.29

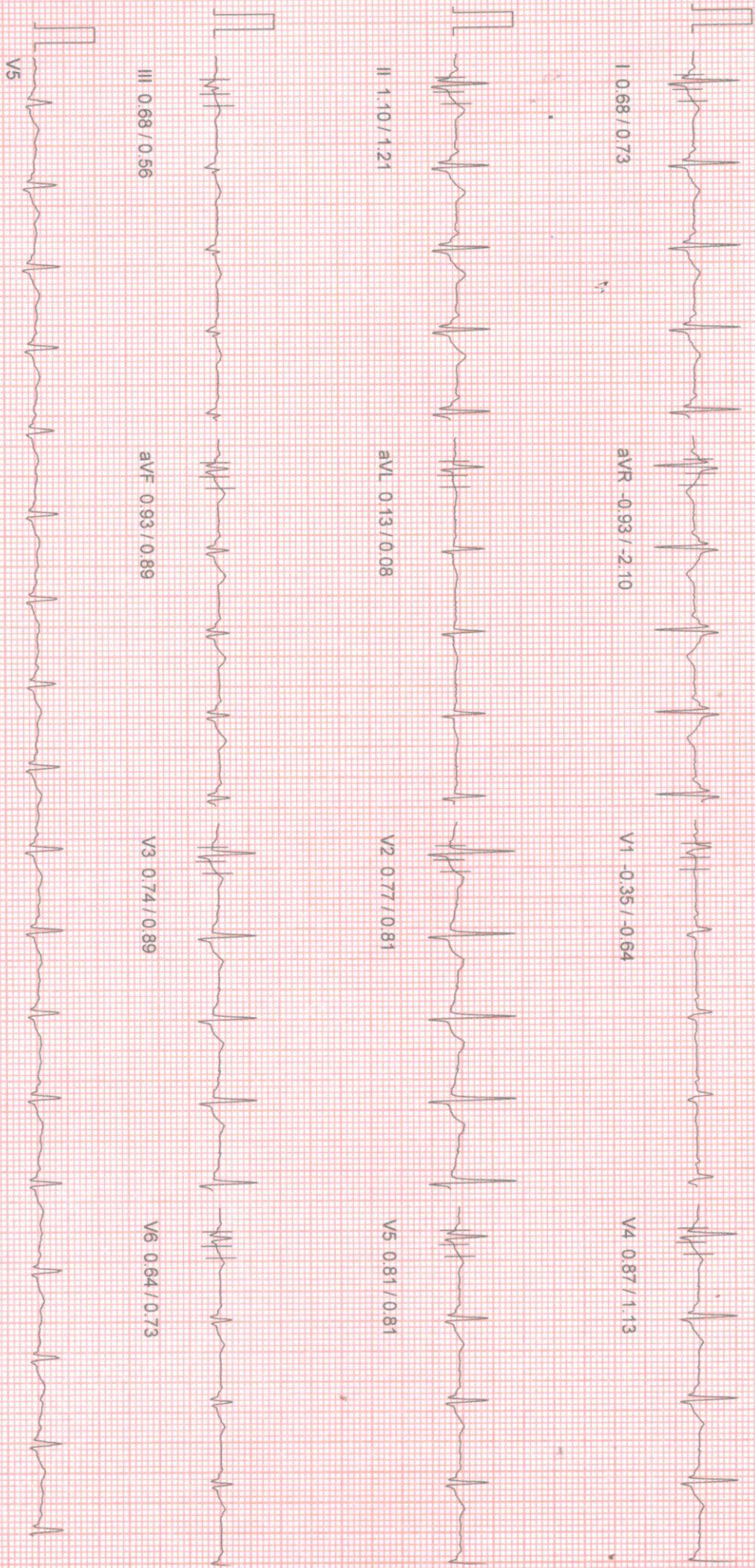
V6 0.97 / 0.39



V5

PATIENT ID : HEIGHT : 180 Cm WEIGHT : 97.00 Kg  
PATIENT NAME : MR.ARUNAVA MAZUMDAR 33/M  
PROTOCOL : BRUCE  
STAGE : Recovery  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

November 19, 2021 01:58 pm  
Report time : 02:08 pm  
PHASE TIME : 06:03  
STAGE DURATION : 03:00  
HR : 107 bpm  
GRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 136 / 96 mm  
METS : 1.00



100 HZ

10mm/mv, 25mm/sec

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

PATIENT ID :  
PATIENT NAME : MR. ARUNAVA MAZUMDAR 33/M

PROBODL : BRUCE  
PATIENT HEIGHT : 180 Cm  
PATIENT WEIGHT : 97.00 Kg

Ref. By : Not Applicable

( Not Applicable )

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

XYZ  
MD

**APOLLO CLINIC @ OM TOWER**  
**Opp. of Rabindra Bharati University**  
**Licensee : Satyam Credit Pvt. Ltd.**  
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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



PATIENT ID :  
PATIENT NAME : MR.ARUNAVA MAZUMDAR 33M  
PROLOG BRUCE  
PATIENT HEIGHT : 180 Cm  
PATIENT WEIGHT : 97.00 Kg  
PATIENT ADDRESS :

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	00:27	0.00 / 0.00	100	130 / 80	13	1.00	0.77	
Supine	00:06	0.00 / 0.00	97	130 / 80	12	1.00	0.74	
Standing	00:05	0.00 / 0.00	97	130 / 80	12	1.00	0.74	
Hyper-Ventilation	00:06	0.00 / 0.00	99	130 / 80	12	1.00	0.74	
Wait For Exercise	00:05	0.00 / 0.00	100	130 / 80	13	1.00	0.74	
Exercise Stage 1	03:00	2.70 / 10.00	99	134 / 84	13	5.70	0.52	
Exercise Stage 2	03:00	4.00 / 12.00	159	136 / 86	21	8.00	2.22	
Peak Exercise	00:02	5.50 / 14.00	159	136 / 86	21	8.00	2.22	
Recovery 1	01:00	0.00 / 0.00	139	136 / 86	18	1.00	1.90	
Recovery 3	03:00	0.00 / 0.00	107	136 / 86	14	1.00	0.68	

TOTAL EXER TIME : 6 : 2 min  
MAX HR : 181 bpm (96.79 % of 187 bpm)  
MAX BP : 136 / 86 mmHg  
MAX WORKLOAD : 8.00  
DISTANCE COVERED : 0.34 Km  
DOUBLE PRODUCT : 24616.00

XYZ  
MID

**APOLLO CLINIC @ OM TOWER**  
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E-mail : [sinthimor@theapolloclinic.com](mailto:sinthimor@theapolloclinic.com)  
[satyamcreditpvtltd@gmail.com](mailto:satyamcreditpvtltd@gmail.com)

 033 2556 3333

 +91 98521 66666

 033 2556 5555

 +91 74392 97827

PATIENT ID :  
PATIENT NAME :  
PROBING :  
MR. ARUNAVA MAZUMDAR 33/M  
BRUCE

APOLLO CLINIC

ST Tables

November 19, 2021  
Report time :

0:53 pm  
0:16 pm

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.8	1.2	0.2	-1.0	0.3	0.8	2.0	0.1	1.4	1.4	1.3	0.6
Supine	0.7	1.3	0.2	-0.9	0.3	0.8	1.2	0.1	1.3	1.3	1.3	0.6
Standing	0.7	1.3	0.2	-0.9	0.3	0.8	1.2	0.1	1.3	1.3	1.3	0.6
HyperVentilation	0.7	1.3	0.2	-0.9	0.3	0.8	0.4	-0.1	1.3	1.3	1.3	0.6
Wait For Exercise	0.7	1.3	0.2	-0.9	0.3	0.8	-0.1	-0.3	1.3	1.3	1.3	0.6
Exercise Stage 1	0.5	1.0	0.9	-0.8	-0.1	0.8	-2.0	0.5	0.8	1.1	0.9	0.5
Exercise Stage 2	2.2	2.3	0.1	-2.2	1.0	1.3	-1.1	1.9	1.1	1.5	1.3	0.9
Peak Exercise	2.2	2.3	0.1	-2.2	1.0	1.3	-1.1	1.9	1.1	1.5	1.3	0.9
Recovery 1	1.9	2.7	0.8	-2.3	0.6	1.7	-1.1	1.9	1.9	1.9	1.6	1.2
Recovery 3	0.7	1.1	0.7	-0.9	0.1	0.9	-0.3	0.8	0.7	0.9	0.8	0.6

ST SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.3	0.4	0.0	-1.6	0.2	0.2	-0.6	0.0	0.3	0.4	0.3	0.3
Supine	0.5	0.5	-0.1	-1.4	0.3	0.3	-0.6	-0.3	0.3	0.5	0.3	0.3
Standing	0.5	0.5	-0.1	-1.4	0.3	0.3	-0.6	-0.3	0.3	0.5	0.3	0.3
HyperVentilation	0.5	0.5	0.0	-1.4	0.3	0.3	-0.6	-1.5	0.3	0.5	0.3	0.3
Wait For Exercise	0.5	0.6	0.1	-1.4	0.3	0.4	-0.6	-1.6	0.3	0.5	0.4	0.4
Exercise Stage 1	2.8	1.5	-1.7	-2.7	2.3	-0.8	-2.0	1.7	-0.8	-1.2	-1.3	-1.3
Exercise Stage 2	1.9	1.5	0.1	-5.2	0.6	0.9	-1.5	1.6	1.6	1.5	1.5	1.5
Peak Exercise	1.9	1.5	0.1	-5.2	0.6	0.9	-1.5	1.6	1.6	1.5	1.5	1.5
Recovery 1	1.3	1.9	0.6	-5.0	0.5	1.4	-1.6	1.3	1.7	1.7	1.2	1.2
Recovery 3	0.7	1.2	0.6	-2.1	0.1	0.9	-0.6	0.8	0.9	1.1	0.8	0.8

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

PATIENT ID :  
PATIENT NAME :  
PROBABLE :  
MR. ARUNAVA MAZUMDAR 33/M  
BRUCE

HEIGHT : 180 Cm WEIGHT : 97.00 Kg

APOLLO CLINIC  
Extra Comments

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

November 19, 2021  
Report time

  
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