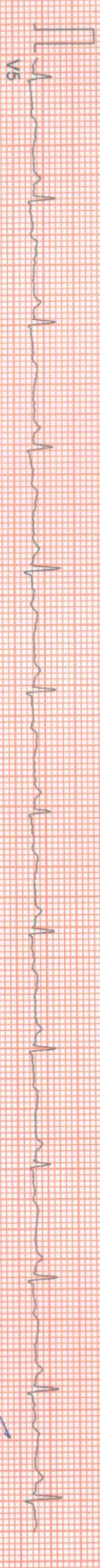
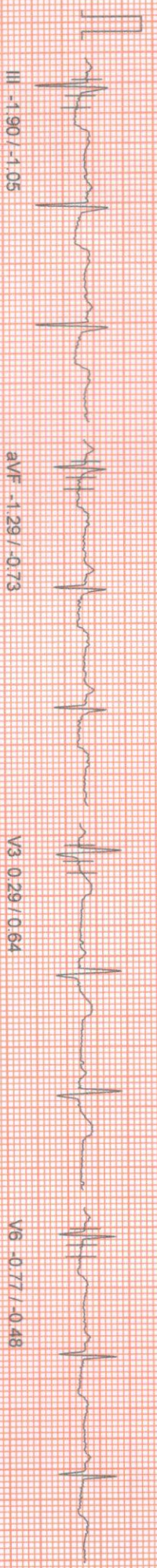
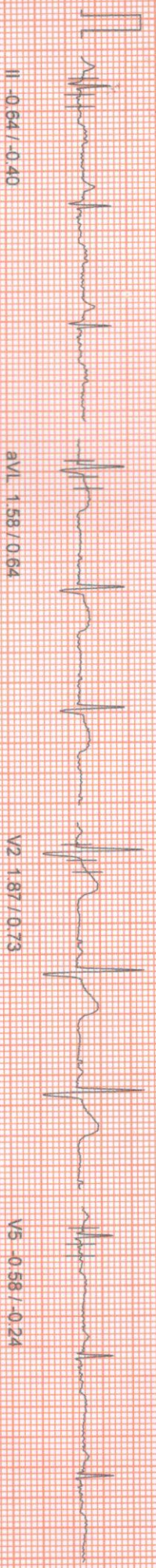
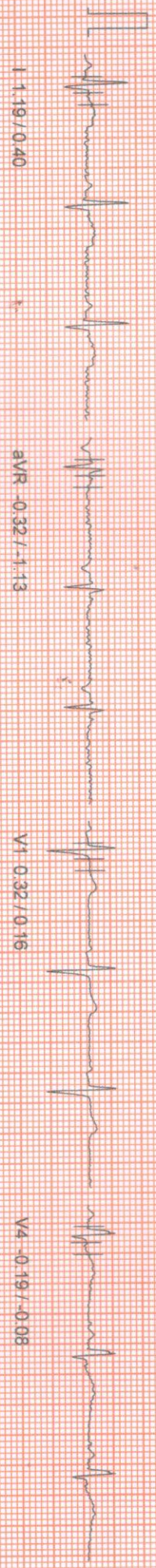


PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
 PATIENT NAME : MR TANMAY CHOWDHURY 38/M
 PROTOCOL : BRUCE
 STAGE : Pre-Test
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

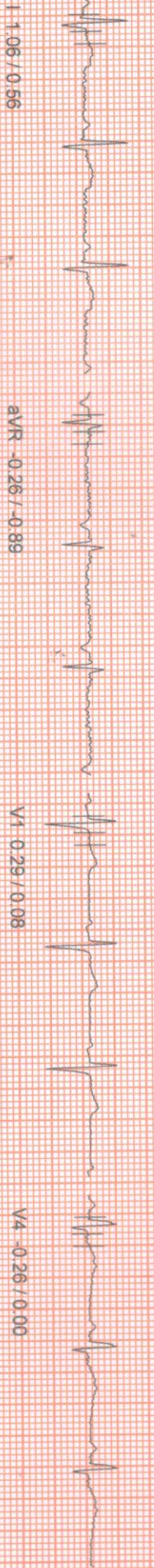
July 23, 2021 12:34 pm
 Report time 12:35 pm
 PHASE TIME : 00:18 SPEED : 0.0 kmph
 STAGE DURATION : 00:00 GRADE : 0.0
 HR : 73 bpm BP : 120 / 80 mm
 GRS Lead : V5 MET's : 4.00



Tanmay Chowdhury

PATIENT ID : HEIGHT : 177 cm WEIGHT : 84.00 Kg
PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
PROTOCOL : BRUCE
STAGE : Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
Report time : 12:35 pm
PHASE TIME : 00:27 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 75 bpm BP : 120 / 80 mm
QRS Lead : V5 METS : 1.00

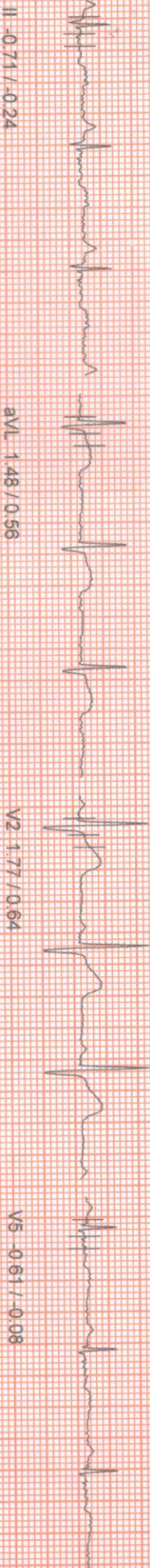


I 1.06 / 0.56

aVR -0.26 / -0.89

V1 0.29 / 0.08

V4 -0.26 / 0.00

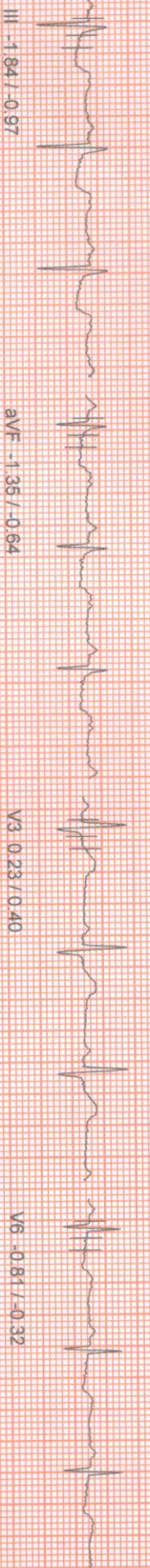


II -0.71 / -0.24

aVL 1.48 / 0.56

V2 1.77 / 0.64

V5 -0.61 / -0.08

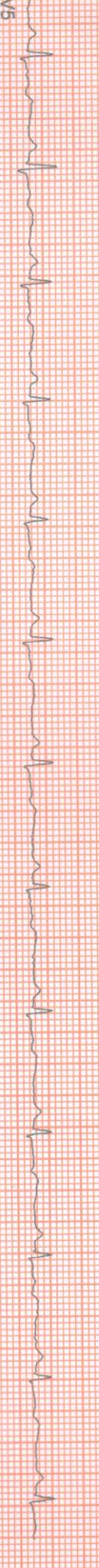


III -1.84 / -0.97

aVF -1.35 / -0.64

V3 0.23 / 0.40

V6 -0.81 / -0.32



V5

100 Hz

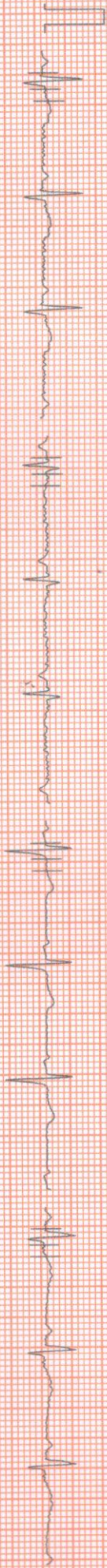
10mm/mv, 25mm/sec

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

PATIENT ID: HEIGHT: 177 Cm WEIGHT: 84.00 Kg
PROTOCOL: BRUCE
STAGE: Standing
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
Report time 12:35 pm

PHASE TIME: 00:33 SPEED: 0.0 kmph
STAGE DURATION: 00:00 GRADE: 0.0
HR: 75 bpm BP: 120 / 80 mm
QRS Lead: V5 METS: 1.00

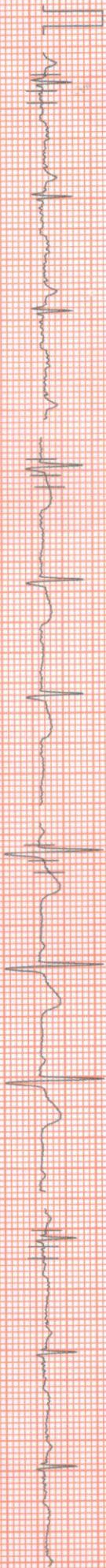


I 1.06 / 0.56

aVR -0.26 / -0.89

V1 0.29 / 0.08

V4 -0.03 / 0.00

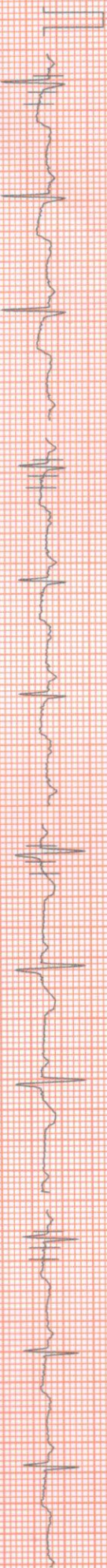


II -0.64 / -0.24

aVL 1.42 / 0.56

V2 1.77 / 0.73

V5 -0.52 / 0.00

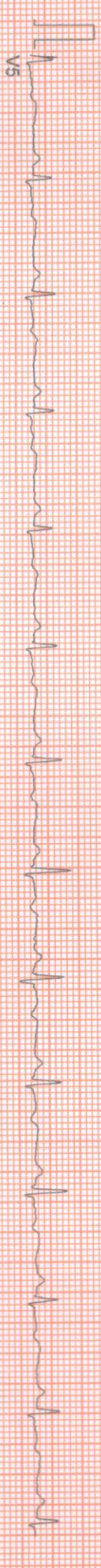


III -1.64 / -0.89

aVF -1.26 / -0.64

V3 0.55 / 0.48

V6 -0.81 / -0.32



V5

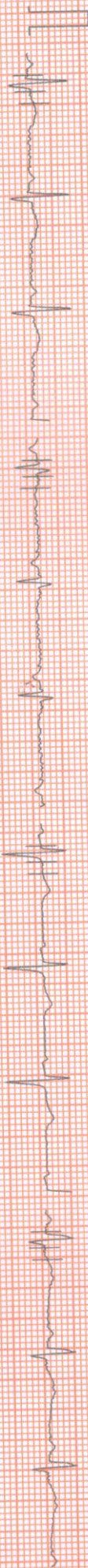
100 Hz

10mm/mv, 25mm/sec

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

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
 PATIENT NAME : MR TANMAY CHOWDHURY 38/M
 PROTOCOL : BRUCE
 STAGE : HyperVentilation
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
 Report time 12:35 pm
 PHASE TIME 01:00 SPEED: 0.0 kmph
 STAGE DURATION 00:00 GRADE: 0.0
 HR 78 bpm BP 120/80 mm
 QRS Lead : V5 METs : 1.00

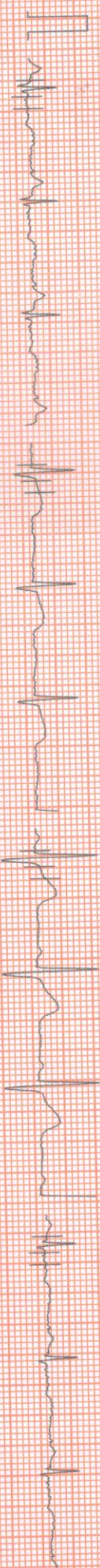


I 1.06 / 0.64

aVR -0.32 / -1.05

V1 0.29 / 0.24

V4 0.16 / 0.16

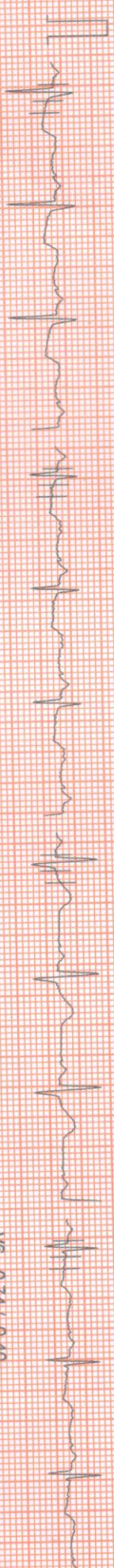


II -0.52 / -0.16

aVL 1.35 / 0.73

V2 1.71 / 0.81

V5 -0.39 / 0.08

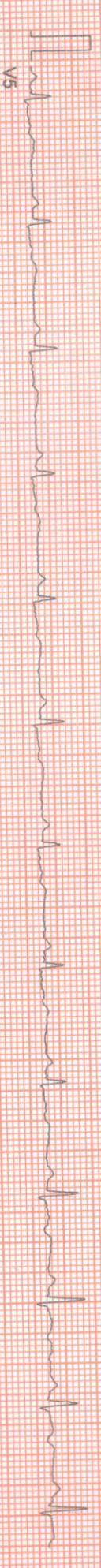


III -1.58 / -0.97

aVF -1.16 / -0.64

V3 0.74 / 0.89

V6 -0.74 / -0.40



V5

Linked Median Report

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
 PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
 PROTOCOL : BRUCE
 STAGE : Wait For Exercise
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
 Report time 12:35 pm
 PHASE TIME : 01:07
 SPEED: 0.0 kmph
 STAGE DURATION : 00:00
 GRADE: 0.0
 HR : 77 bpm
 BP : 120 / 80 mm
 METS : 3.40
 ORS Lead : V5

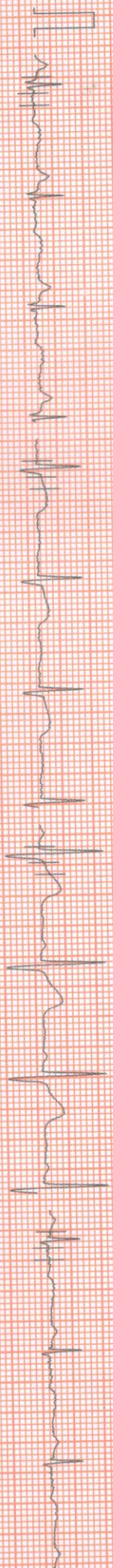


I 110 / 0.64

aVR -0.35 / -1.05

V1 0.29 / 0.24

V4 -0.16 / 0.16

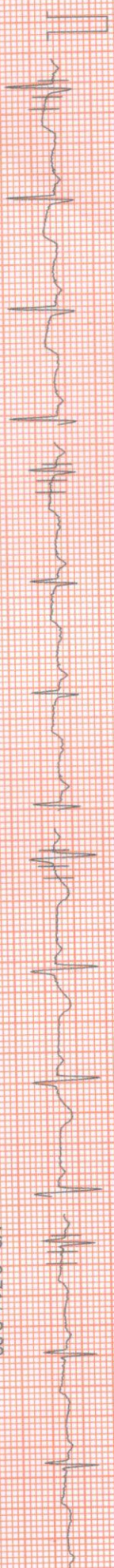


II -0.48 / -0.16

aVL 1.35 / 0.73

V2 1.74 / 0.89

V5 -0.39 / 0.08

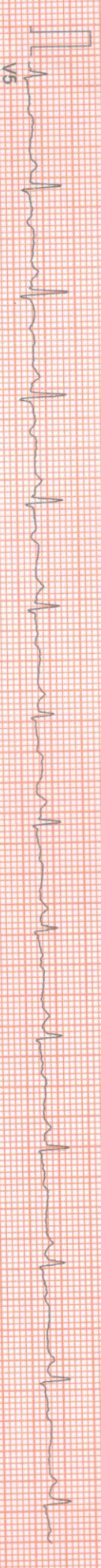


III -1.58 / -0.81

aVF -1.16 / -0.48

V3 0.74 / 0.89

V6 -0.74 / -0.32



V5

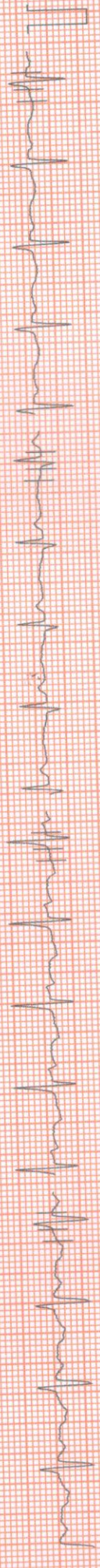
100 Hz

10mm/mv, 25mm/sec

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

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
 PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
 PROTOCOL : BRUCE
 STAGE : Exercise Stage 1
 ST Leads (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
 Report time 12:38 pm
 PHASE TIME : 03:00 SPEED: 2.7 kmph
 STAGE DURATION : 03:00 GRADE: 10.0
 HR : 107 bpm BP : 122 / 82 mm
 QRS Lead : V5 METs : 5.70

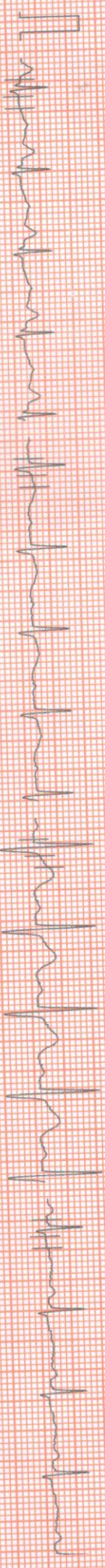


I 0.93 / 0.48

aVR -0.39 / -0.56

V1 0.74 / 0.48

V4 0.93 / 0.73

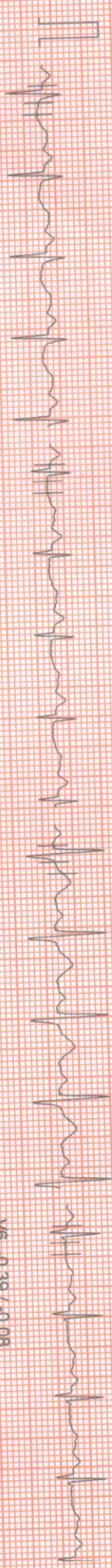


II -0.06 / 0.08

aVL -0.93 / 0.48

V2 2.45 / 1.85

V5 0.00 / 0.32

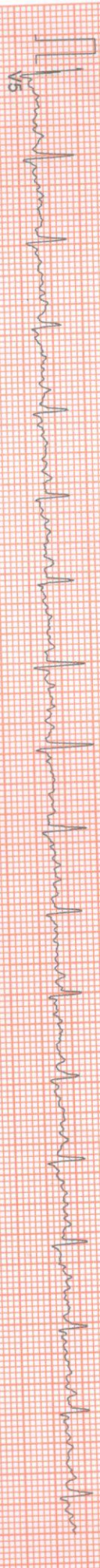


III -1.00 / -0.64

aVF -0.55 / -0.24

V3 1.42 / 1.13

V6 -0.39 / -0.08



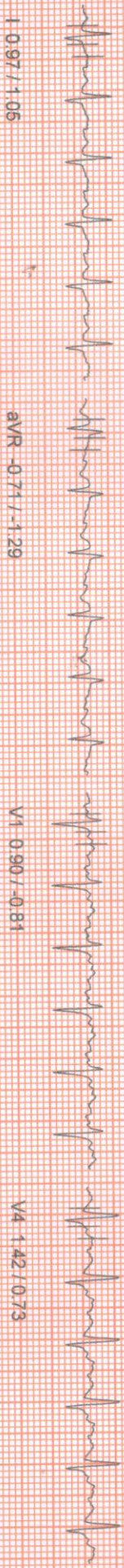
100 HZ

10mm/mv, 25mm/sec

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

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
PHOTO COL : BRUCE
STAGE : Exercise Stage 2
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
Report time : 12:41 pm
PHASE TIME : 06:00 SPEED: 4.0 kmph
STAGE DURATION : 03:00 GRADE: 12.0
HR : 144 bpm BP : 125 / 85 mm
QRS Lead : V5 METs : 8.00

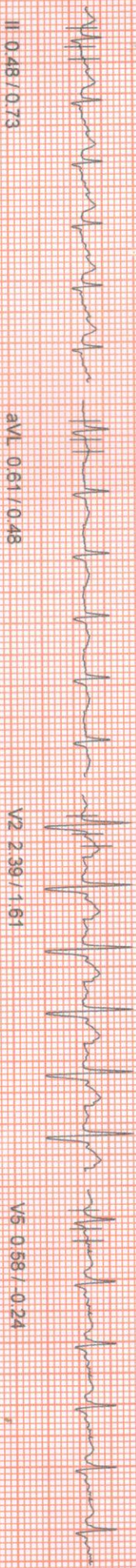


I 0.97 / 1.06

aVR -0.71 / -1.29

V1 0.90 / -0.81

V4 1.42 / 0.73

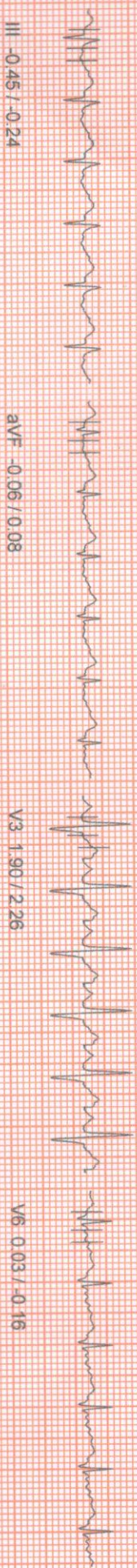


II 0.48 / 0.73

aVL -0.61 / 0.48

V2 2.39 / 1.61

V5 0.66 / -0.24

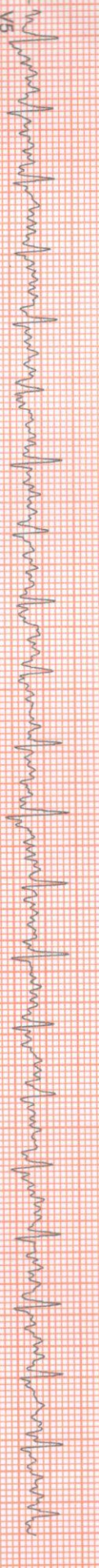


III -0.45 / -0.24

aVF -0.06 / 0.08

V3 1.90 / 2.26

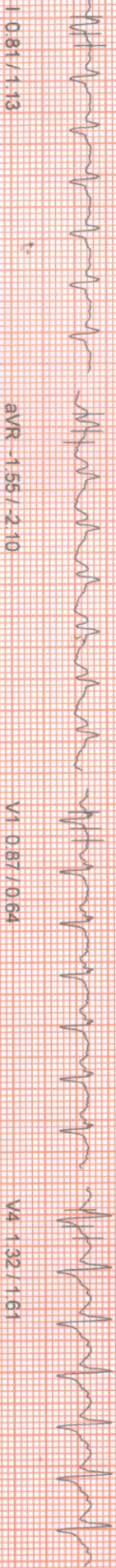
V6 0.03 / -0.16



V5

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
PATIENT NAME : MR. TANIMAY CHOWDHURY 38/M
PROTOCOL : BRUCE
STAGE : Exercise Stage 3
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
Report time 12:44 pm
PHASE TIME : 09:00 SPEED: 5.5 kmph
STAGE DURATION : 03:00 GRADE: 14.0
HR : 173 bpm BP : 127 / 87 mm
QRS lead : V5 METs : 10.60

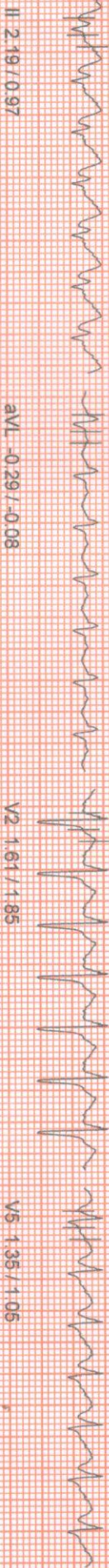


I 0.81 / 1.13

aVR -1.55 / -2.10

V1 0.87 / 0.64

V4 1.32 / 1.61

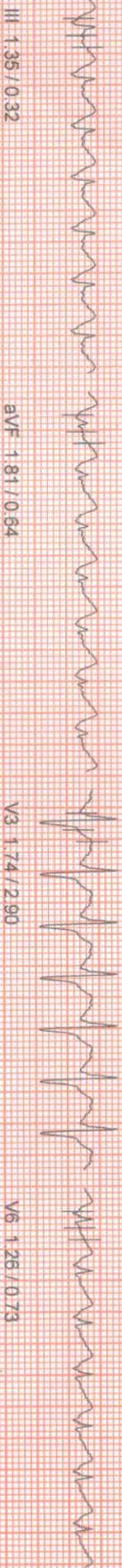


II 2.19 / 0.97

aVL -0.29 / -0.08

V2 1.61 / 1.85

V5 1.35 / 1.05



III 1.35 / 0.32

aVF 1.81 / 0.64

V3 1.74 / 2.90

V6 1.26 / 0.73



Linked Median Report

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
PATIENT NAME : MR. TANMAY CHOWDHURY-38/M
PROTOCOL : BRUCE
STAGE : Peak Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23 2021 12:34 pm
Report time : 12:44 pm
PHASE TIME : 09:01
STAGE DURATION : 00:01
HR : 174 bpm
QRS Lead : V5
SPEED : 6.8 kmph
GRADE : 16.0
BP : 127 / 87 mm
METS : 10.60

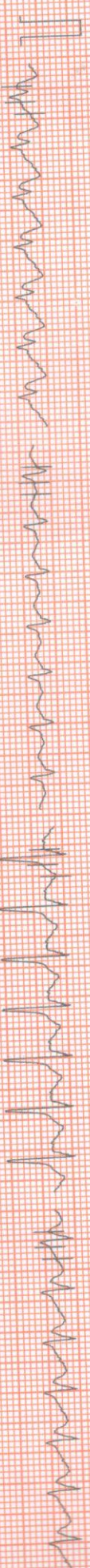


I 0.71 / 1.06

aVR -1.52 / -2.10

V1 0.71 / 0.16

V4 1.29 / 1.93



II 2.16 / 1.45

aVL -0.29 / -0.08

V2 1.74 / 2.74

V5 1.35 / 1.21

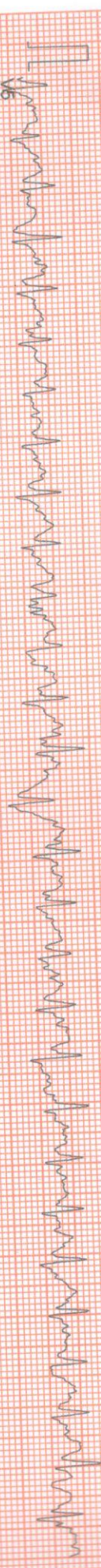


III 1.35 / 0.24

aVF 1.87 / 1.13

V3 1.93 / 2.90

V6 1.22 / 0.16



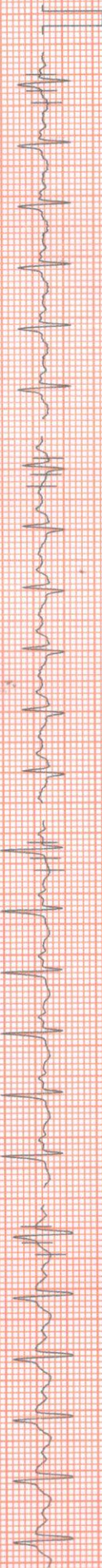
100 HZ

10mm/mv 25mm/sec

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

PATIENT ID : HEIGHT - 177 Cm WEIGHT - 84.00 Kg
PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
Report time 12:45 pm
PHASE TIME : 09:01 SPEED: 0.0 kmph
STAGE DURATION : 01:00 GRADE: 0.0
HR : 145 bpm BP : 127 / 87 mm
QRS Lead : V5 METS : 1.00

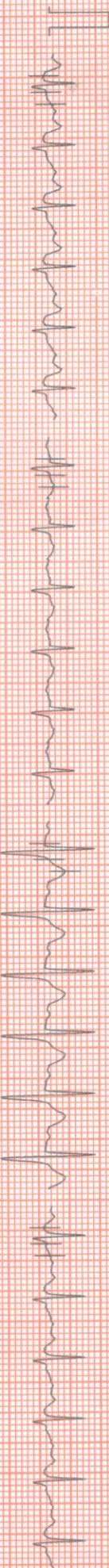


I 1.00 / 0.56

aVR -1.13 / -1.61

V1 1.13 / 0.73

V4 2.45 / 2.42

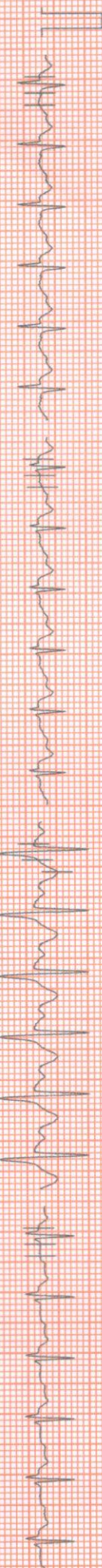


II 1.29 / 0.40

aVL 0.52 / 0.56

V2 3.38 / 2.74

V5 0.87 / 0.40



III 0.03 / -0.24

aVF 0.71 / -0.08

V3 3.90 / 3.63

V6 0.32 / -0.24



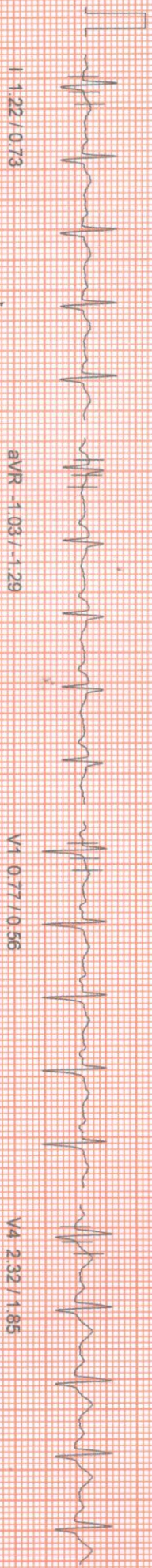
100 HZ

10mm/mv 25mm/sec

NASAM (C) ST-Min Standard Bl. 6.94, Unit Ver. 4.20

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 KG
PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2021 12:34 pm
Report time 12:46 pm
PHASE TIME : 09:01 SPEED: 0.0 kmph
STAGE DURATION : 02:00 GRADE: 0.0
HR : 119 bpm BP : 127 / 87 mr
QRS Lead : V5 METS : 1.00

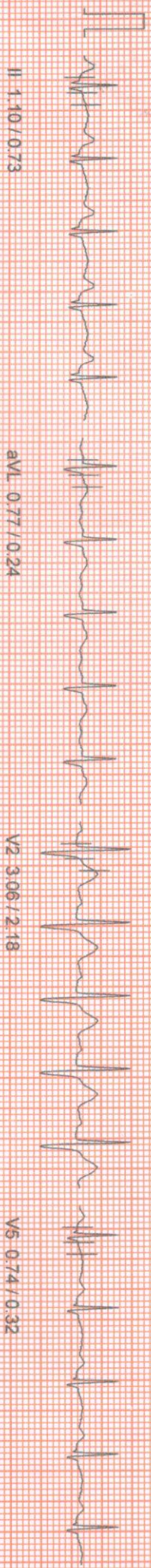


I 1.22/0.73

aVR -1.03/-1.29

V1 0.77/0.56

V4 2.32/1.85

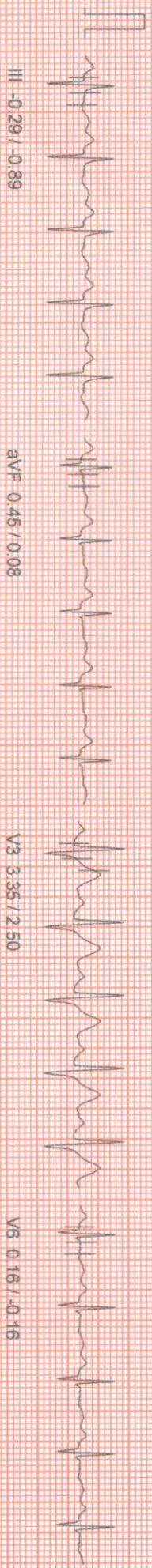


II 1.10/0.73

aVL 0.77/0.24

V2 3.06/2.18

V5 0.74/0.32

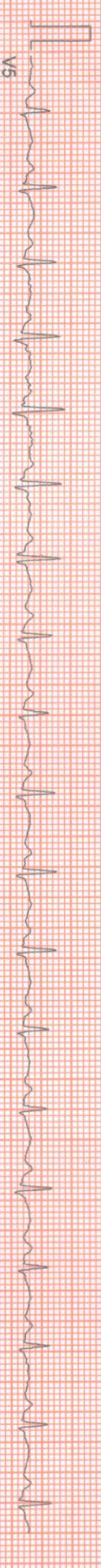


III -0.29/-0.39

aVF 0.46/0.08

V3 3.35/2.50

V6 0.16/-0.16



V5

100 HZ
10mm/mv 25mm/sec
NASAN (C) ST With Standard BL 6.94, Unit Ver 4.20

PATIENT ID : HEIGHT : 177 Cm WEIGHT : 84.00 Kg
PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

July 23, 2024 12:34 pm
Report time 12:47 pm
PHASE TIME : 09:01 SPEED : 0.0 kmph
STAGE DURATION : 03:00 GRADE : 0.0
HR : 107 bpm BP : 127 / 87 mmHg
QRS Lead : V5 METS : 1.00

I 1.16 / 0.89

aVR -0.90 / -0.97

V1 0.84 / 0.40

V4 1.90 / 1.69

II 0.81 / 0.56

aVL 0.77 / 0.48

V2 2.61 / 1.85

V5 0.74 / 0.64

III -0.32 / -0.64

aVF 0.23 / 0.00

V3 2.64 / 2.42

V6 0.13 / -0.16

V5

10mm/mV 25mm/Sec

100 HZ

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



BRUCE
 PATIENT HEIGHT : 177 Cm
 PATIENT WEIGHT : 84.00 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
 MID

PATIENT NAME: MR. TANMAY CHOWDHURY 38/M
PROGOL: BRUCE
PATIENT HEIGHT: 177 Cm
PATIENT WEIGHT: 84.00 Kg

Ref. By : Not Applicable
(Not Applicable)

Stage	Time	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level	Stage Comments
Pre-Test	00:18	0.00 / 0.00	73	120 / 80	8	1.00	1.26	
Supine	00:08	0.00 / 0.00	75	120 / 80	9	1.00	1.13	
Standing	00:05	0.00 / 0.00	75	120 / 80	9	1.00	1.06	
Hyperventilation	00:27	0.00 / 0.00	78	120 / 80	9	1.00	1.10	
Wait For Exercise	00:06	0.00 / 0.00	77	120 / 80	9	1.00	1.10	
Exercise Stage 1	03:00	2.70 / 10.00	107	122 / 82	13	5.70	1.03	
Exercise Stage 2	03:00	4.00 / 12.00	144	125 / 85	18	8.00	0.87	
Exercise Stage 3	03:00	5.50 / 14.00	173	127 / 87	21	10.60	0.74	
Peak Exercise	00:01	6.80 / 16.00	174	127 / 87	22	10.60	0.81	
Recovery 1	01:00	0.00 / 0.00	145	127 / 87	18	1.00	0.97	
Recovery 3	03:00	0.00 / 0.00	107	127 / 87	13	1.00	1.19	

TOTAL EXER TIME : 9 : 1 min
MAX HR : 182 bpm (100.00 % of 182 bpm)
MAX BP : 127 / 87 mmHg
MAX WORKLOAD : 10.60
DISTANCE COVERED : 0.61 Km
DOUBLE PRODUCT : 23114.00

XYZ
MID

HEIGHT : 177 Cm WEIGHT : 84.00 Kg
PATIENT NAME : MR. TANMAY CHOWDHURY 38/M
BRUCE

APOLLO CLINIC

ST Tables

July 23, 2021

Report time

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	1.3	-0.6	-1.9	-0.4	1.6	-1.3	0.3	1.9	0.3	-0.2	-0.6	-0.8
Supine	1.1	-0.6	-1.9	-0.3	1.5	-1.3	0.3	1.9	0.3	-0.2	-0.6	-0.8
Standing	1.1	-0.6	-1.6	-0.3	1.4	-1.3	0.3	1.8	0.5	-0.0	-0.5	-0.8
HyperVentilation	1.1	-0.6	-1.6	-0.3	1.4	-1.2	0.3	1.7	0.6	0.0	-0.5	-0.7
Wait For Exercise	1.1	-0.5	-1.6	-0.4	1.4	-1.2	0.3	1.7	0.7	0.2	-0.4	-0.7
Exercise Stage 1	1.0	0.0	-1.1	-0.5	0.9	-0.5	0.9	2.5	1.6	0.9	0.3	-0.4
Exercise Stage 2	0.9	0.5	-0.3	-0.7	0.5	0.1	1.0	2.1	1.6	1.5	0.6	0.1
Exercise Stage 3	0.7	2.0	1.0	-1.4	-0.1	1.6	0.5	2.1	2.2	0.9	1.4	1.2
Peak Exercise	0.8	2.2	1.4	-1.5	-0.3	1.8	0.9	1.6	1.7	1.3	1.4	1.3
Recovery 1	1.0	1.2	0.0	-1.1	0.5	0.6	1.2	3.4	3.7	2.4	0.8	0.4
Recovery 3	1.2	0.8	-0.4	-0.9	0.8	0.3	0.9	2.6	2.6	1.9	0.7	0.1

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.4	-0.5	-1.1	-1.2	0.6	-0.8	0.2	0.7	0.6	-0.1	-0.2	-0.1
Supine	0.4	-0.4	-1.0	-1.1	0.6	-0.7	0.2	0.7	0.6	-0.1	-0.2	-0.1
Standing	0.6	-0.2	-0.9	-0.9	0.6	-0.6	0.1	0.7	0.5	0.0	0.0	0.0
HyperVentilation	0.5	-0.2	-0.8	-1.0	0.6	-0.5	0.1	0.7	0.5	0.0	0.1	0.1
Wait For Exercise	0.6	-0.2	-0.9	-1.0	0.7	-0.6	0.2	0.9	0.9	0.2	0.1	0.1
Exercise Stage 1	0.6	0.5	-0.5	-0.9	0.5	-0.2	0.5	1.8	1.5	1.0	0.1	0.1
Exercise Stage 2	0.6	0.8	-0.3	-1.1	0.3	0.2	-0.6	0.9	1.5	0.7	-0.3	0.4
Exercise Stage 3	1.0	0.9	0.3	-1.9	-0.2	0.6	0.2	1.6	2.3	1.9	0.9	0.4
Peak Exercise	1.1	1.0	0.3	-2.1	-0.1	0.6	0.6	1.9	2.9	1.6	1.0	0.4
Recovery 1	0.6	0.2	-0.3	-1.7	0.6	-0.2	0.7	2.7	3.6	2.3	0.4	0.4
Recovery 3	0.9	0.6	-0.6	-1.0	0.5	0.1	0.4	1.9	2.3	1.7	0.6	0.6

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PATIENT ID :
NAME : MR. TANMAY CHOWDHURY
AGE : 38/M
HEIGHT : 177 Cm
WEIGHT : 84.00 Kg

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

APOLLO CLINIC
Extra Comments

July 23, 2021
Report time



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