

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Pre-Test
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time 04:10 pm
PHASE TIME : 00:16 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 84 bpm BP : 130/90 mm
QRS Lead : V5 METs : 1.00

I 1.32 / 1.37

aVR -1.13 / -1.77

V1 0.52 / -0.16

V4 1.39 / 1.29

II 0.97 / 1.21

aVL 0.93 / 0.73

V2 3.55 / 2.10

V5 0.48 / 0.73

III -0.45 / -0.64

aVF 0.26 / 0.24

V3 2.16 / 1.93

V6 0.39 / 0.24

V5

100 Hz

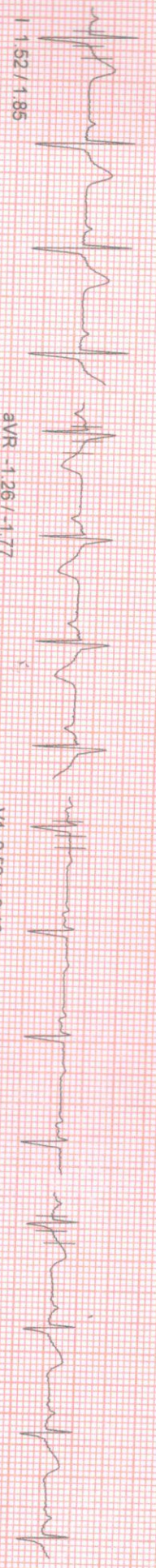
10mm/mv, 25mm/sec

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

Somvikram, Bruce

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

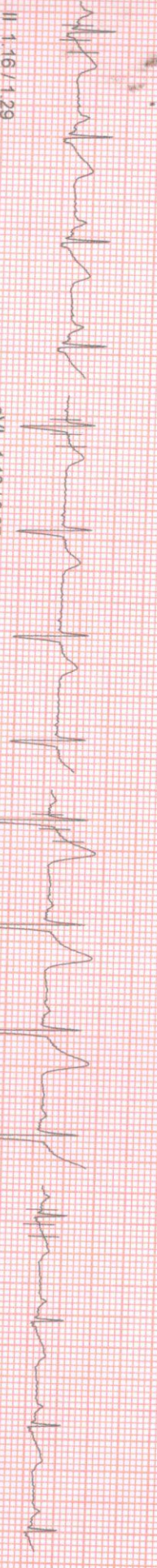
September 11, 2021 04:10 pm
Report time 04:10 pm
PHASE TIME 00:34
STAGE DURATION 00:00
HR 86 bpm
GRS Lead V5
SPEED 0.0 kmph
GRADE 0.0
BP 130 / 90 mm
METs 1.00



aVR -1.26 / -1.77

V1 0.52 / -0.16

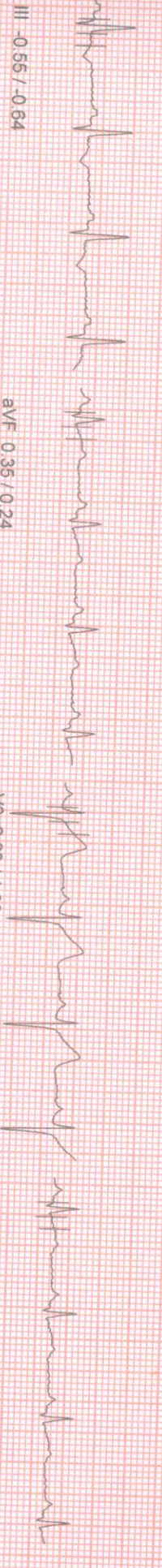
V4 1.39 / 1.29



aVL 1.10 / 0.97

V2 3.55 / 2.10

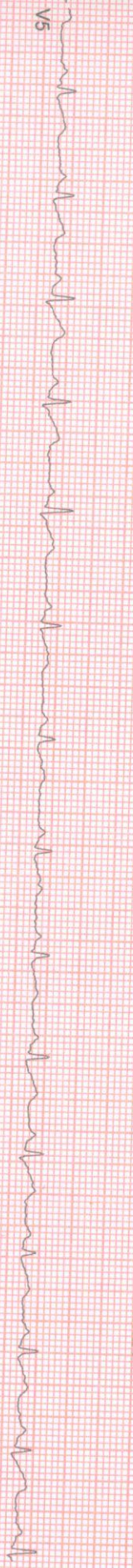
V5 0.48 / 0.73



aVF 0.35 / 0.24

V3 2.03 / 1.93

V6 0.39 / 0.24



100 Hz

10mm/mv, 25mm/sec

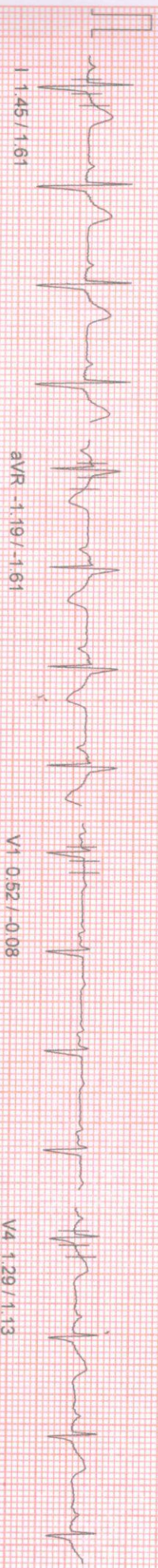
PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40M

Linked Median Report

September 11, 2021 04:10 pm
Report time 04:10 pm

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

PHASE TIME : 00:40
STAGE DURATION : 00:00
HR : 88 bpm
GRS Lead : V5
SPEED : 0.0 kmph
GRADE : 0.0
BP : 130 / 90 mm
METs : 1.00



I 1.45 / 1.61

aVR -1.19 / -1.61

V1 0.52 / 0.08

V4 1.29 / 1.13

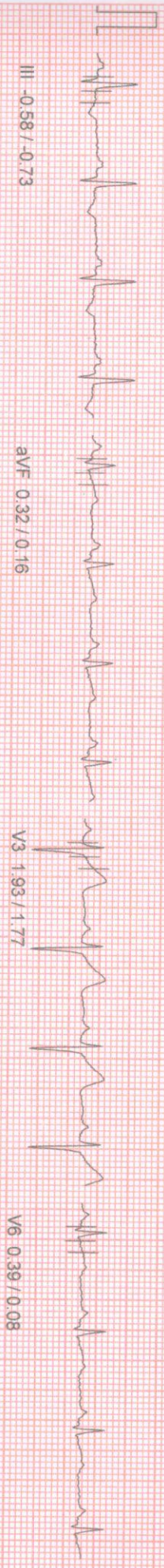


II 1.10 / 1.13

aVL 1.03 / 0.89

V2 3.45 / 1.93

V5 0.48 / 0.56

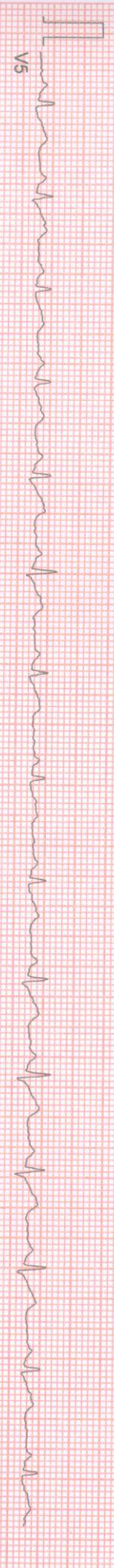


III -0.58 / 0.73

aVF 0.32 / 0.16

V3 1.93 / 1.77

V6 0.39 / 0.08



V5

100 Hz

10mm/mv, 25mm/sec

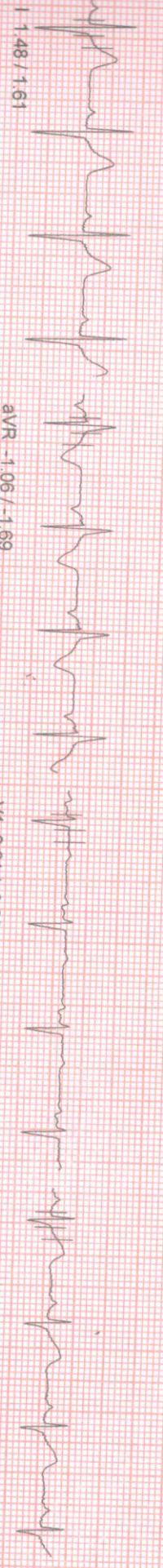
NASAN (C) ST-W/In Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40M

Linked Median Report

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

September 11, 2021 04:10 pm
Report time 04:10 pm
PHASE TIME 00:51
STAGE DURATION 00:00
HR 87 bpm
QRS Lead V5
SPEED 0.0 kmph
GRADE 0.0
BP 130 / 90 mm
METS 1.00

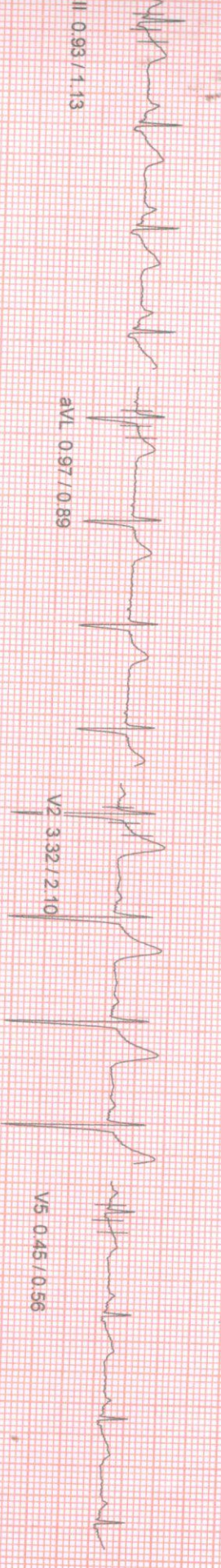


I 1.48 / 1.61

aVR -1.06 / -1.69

V1 0.61 / -0.08

V4 1.19 / 1.13

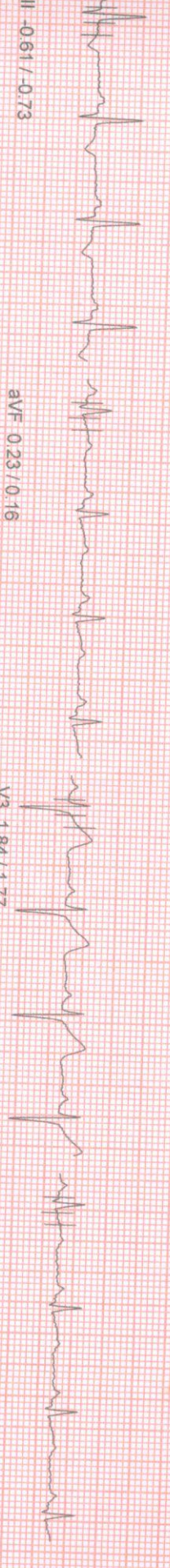


II 0.93 / 1.13

aVL 0.97 / 0.89

V2 3.32 / 2.10

V5 0.45 / 0.56

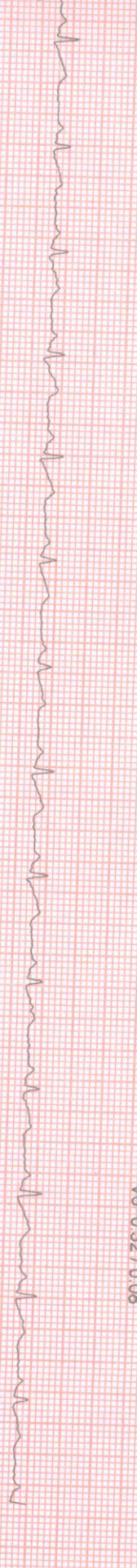


III -0.61 / -0.73

aVF 0.23 / 0.16

V3 1.84 / 1.77

V6 0.32 / 0.08



V5

100 Hz

10mm/mv 25mm/sec

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

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Wait For Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time 04:11 pm
PHASE TIME : 00:57
STAGE DURATION : 00:00
HR : 87 bpm
GRS Lead : V5
SPEED : 0.0 kmph
GRADE : 0.0
BP : 130 / 90 mm
METS : 3.40



I 1.45 / 1.29

aVR -1.10 / -1.85

V1 0.58 / -0.08

V4 1.13 / 0.81

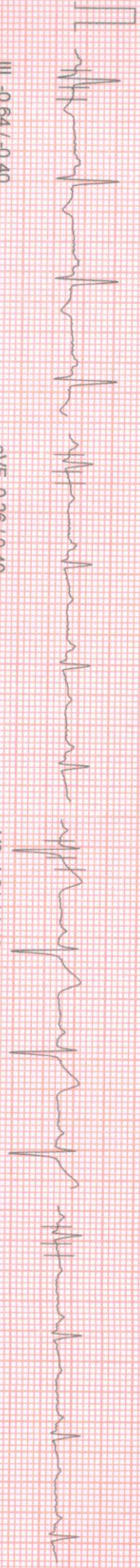


II 0.87 / 0.81

aVL 1.00 / 0.56

V2 3.22 / 1.77

V5 0.58 / 0.48



III -0.64 / -0.40

aVF 0.26 / 0.40

V3 1.81 / 1.45

V6 0.45 / 0.16



V5

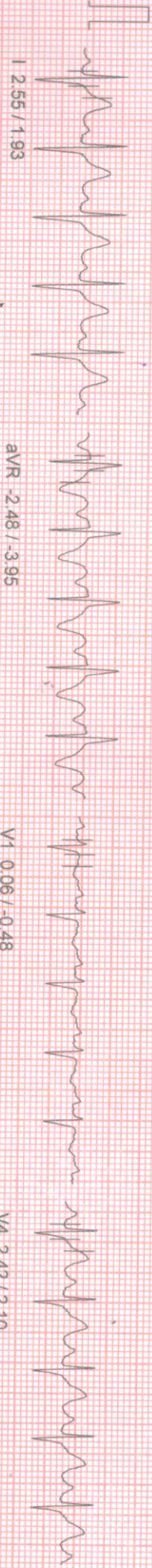
100 Hz

10mm/1mv, 25mm/sec

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

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Exercise Stage 1
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time 04:13 pm
PHASE TIME : 03:00
STAGE DURATION : 03:00
HR : 126 bpm
QRS Lead : V5
SPEED : 2.7 kmph
GRADE : 10.0
BP : 135 / 95 mm
METs : 5.70

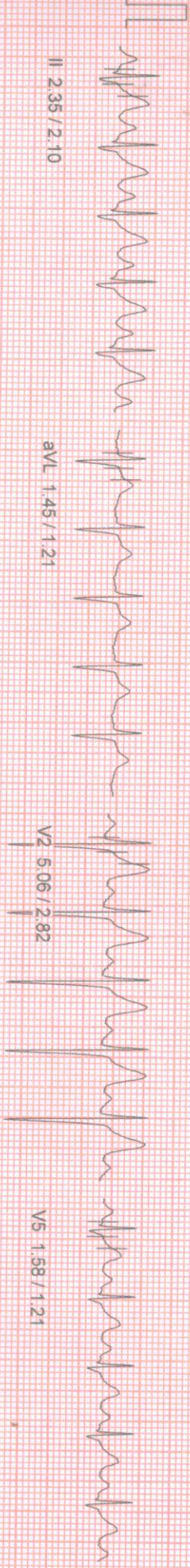


I 2.55 / 1.93

aVR -2.48 / -3.95

V1 0.06 / -0.48

V4 2.42 / 2.10

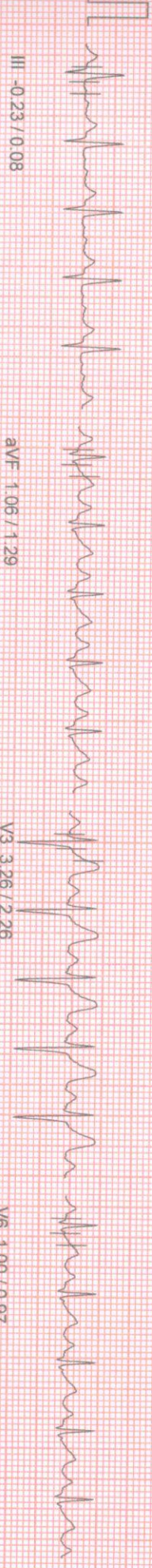


II 2.35 / 2.10

aVL 1.45 / 1.21

V2 5.06 / 2.82

V5 1.58 / 1.21



III -0.23 / 0.08

aVF 1.06 / 1.29

V3 3.26 / 2.26

V6 1.00 / 0.97



V5

100 HZ

10mm/mv, 25mm/sec

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

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR SANJIB KUMAR BARUA 40/M

Linked Median Report

September 11, 2021 04:10 pm

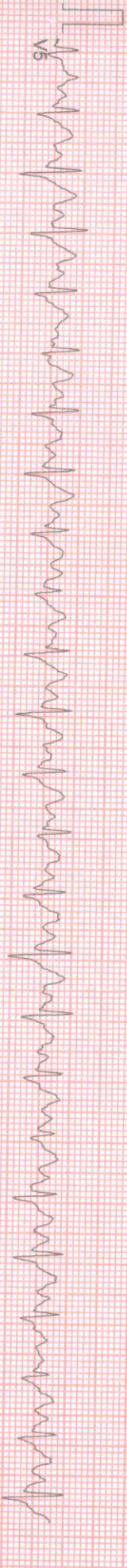
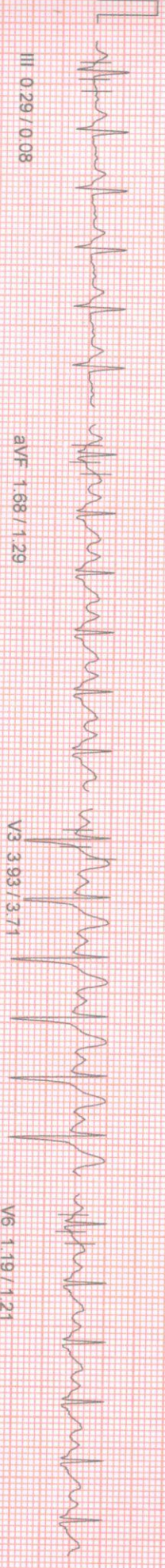
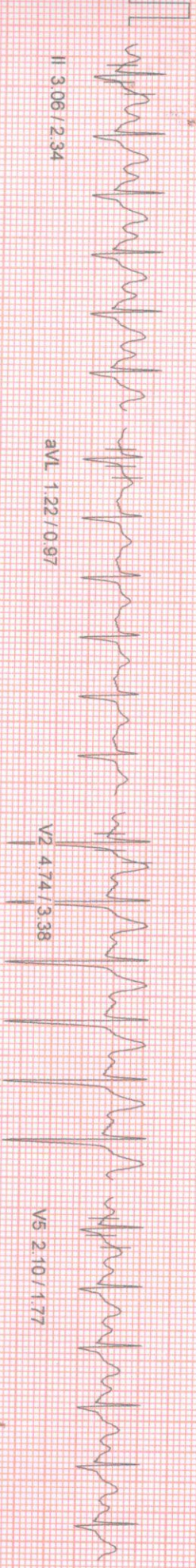
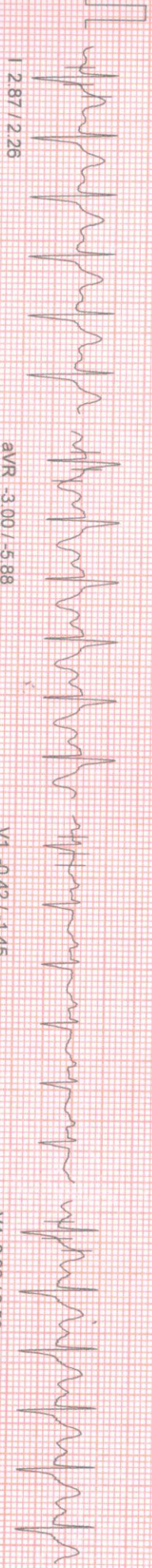
PROTOCOL : BRUCE

Report time 04:17 pm

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	: 147 bpm	BP	: 140 / 100 rr
QRS Lead	: V5	MEts	: 8.00



100 Hz

10mm/mv, 25mm/sec

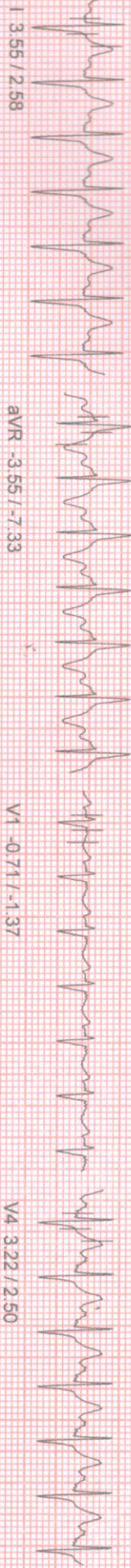
NASAN (C) ST-Win Standard BL 6 91 Unit Ver 4.20

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Exercise Stage 3
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm

Report time : 04:19 pm

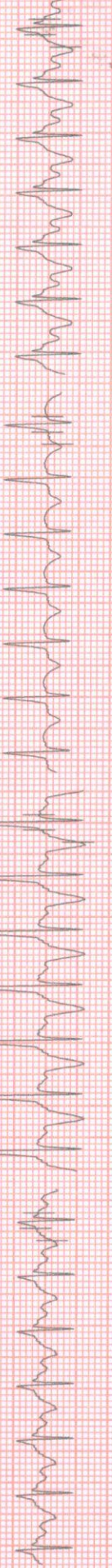
PHASE TIME : 09:00 SPEED: 5.5 kmph
STAGE DURATION : 03:00 GRADE: 14.0
HR : 164 bpm BP : 145 / 105 mmHg
QRS Lead : V5 METs : 10.60



aVR -3.55 / -7.33

V1 -0.71 / -1.37

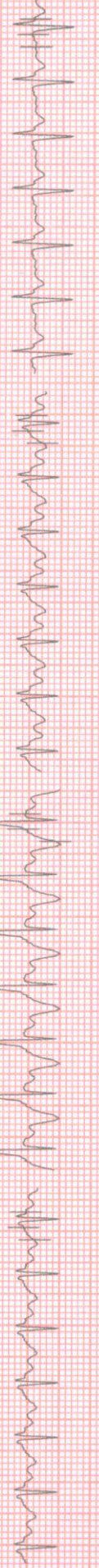
V4 3.22 / 2.50



aVL 1.74 / 0.97

V2 6.41 / 4.03

V5 2.19 / 1.85



aVF 1.84 / 1.77

V3 4.96 / 4.11

V6 1.52 / 1.45



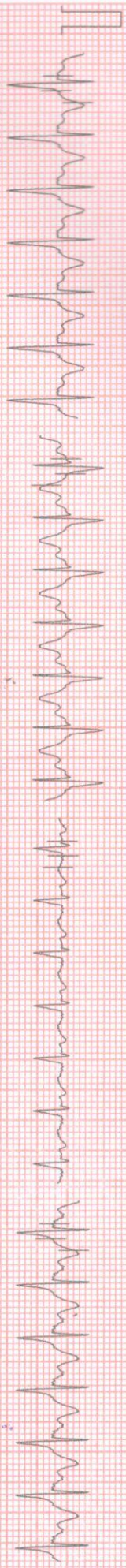
100 Hz

10mm/mv, 25mm/sec

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

PATIENT ID : HEIGHT : 178 cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Peak Exercise
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time 04:20 pm
PHASE TIME : 09:04 SPEED: 6.8 kmph
STAGE DURATION : 00:04 GRADE: 16.0
HR : 164 bpm BP : 145 / 105 mmHg
QRS Lead : V5 METs : 10.60



aVR -3.38 / -7.25

V1 -0.77 / -1.53

V4 3.35 / 2.74



aVL 1.64 / 0.48

V2 6.16 / 3.63

V5 2.16 / 1.77



aVF 1.64 / 2.34

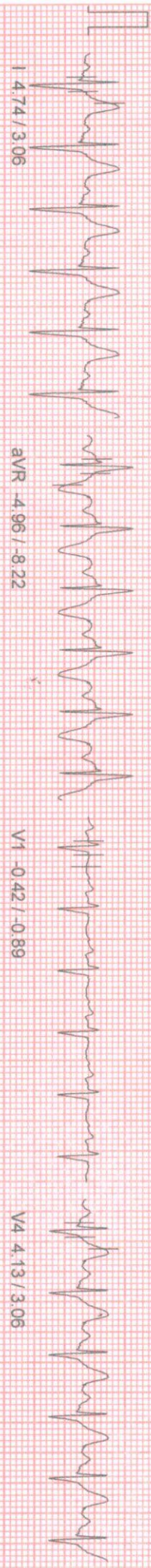
V3 4.93 / 4.11

V6 1.32 / 1.61



PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mv/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time : 04:21 pm
PHASE TIME : 09:04
STAGE DURATION : 01:00
HR : 141 bpm
QRS Lead : V5
SPEED: 0.0 kmph
GRADE: 0.0
BP : 145 / 105 mmHg
METS : 1.00

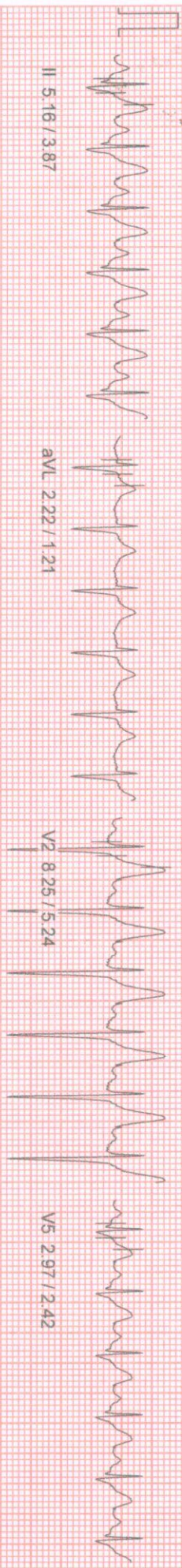


I 4.74 / 3.06

aVR -4.96 / -8.22

V1 -0.42 / -0.89

V4 4.13 / 3.06



II 5.16 / 3.87

aVL 2.22 / 1.21

V2 8.25 / 5.24

V5 2.97 / 2.42

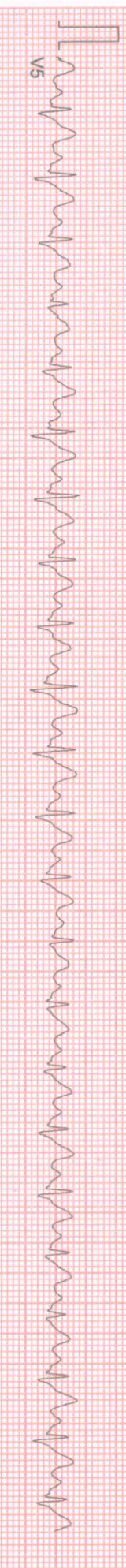


III 0.35 / 0.24

aVF 2.71 / 2.26

V3 5.96 / 4.11

V6 1.87 / 2.01



V5

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

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 Kg
PATIENT NAME : MR SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time : 04:22 pm
PHASE TIME : 09:04 SPEED: 0.0 kmph
STAGE DURATION : 02:00 GRADE: 0.0
HR : 122 bpm BP : 145 / 105 mmHg
QRS Lead : V5 METs : 1.00



I 3.93 / 2.34

aVR -4.42 / -6.61

V1 -0.42 / -1.13

V4 3.96 / 3.30



II 4.77 / 3.38

aVL 1.64 / 0.56

V2 7.25 / 4.03

V5 2.97 / 2.50

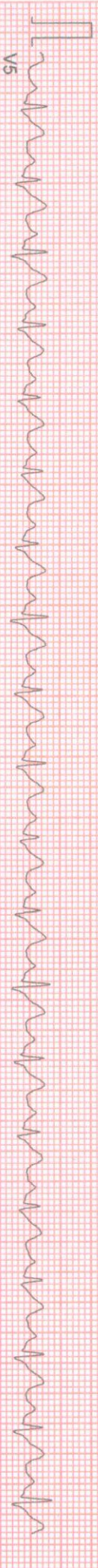


III 0.68 / 0.81

aVF 2.68 / 2.01

V3 5.58 / 4.27

V6 2.06 / 1.61



V5

100 HZ

10mm/mv, 25mm/sec

NASAN (C) ST-Win Standard BL 6.94 Unit Ver 4.20

Linked Median Report

PATIENT ID : HEIGHT : 178 Cm WEIGHT : 77.00 KG
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROTOCOL : BRUCE
STAGE : Recovery
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

September 11, 2021 04:10 pm
Report time 04:23 pm
PHASE TIME : 09:04
STAGE DURATION : 03:00
HR : 118 bpm
QRS Lead : V5
SPEED: 0.0 kmph
GRADE: 0.0
BP : 145 / 105 mmHg
METs : 1.00



I 2.42 / 2.01

aVR -2.84 / -3.79

V1 -0.39 / -0.97

V4 2.64 / 2.74



II 3.03 / 2.82

aVL 1.00 / 0.73

V2 4.90 / 3.55

V5 2.06 / 2.34



III 0.52 / 0.64

aVF 1.87 / 1.53

V3 3.74 / 3.71

V6 1.48 / 1.69



V5

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

PATIENT NAME: MR. SANJIB KUMAR BARUA 40M
PROTOCOL: BRUCE
STEELE'S
HEIGHT: 178 Cm WEIGHT: 77.00 Kg

ST Tables

September 11, 2021
Report time : 04:10 pm

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	1.3	1.0	-0.5	-1.1	0.9	0.3	0.5	3.5	2.2	1.4	0.5	0.4
Supine	1.5	1.1	-0.5	-1.2	1.1	0.3	0.5	3.5	2.0	1.4	0.5	0.4
Standing	1.5	1.2	-0.6	-1.3	1.1	0.4	0.5	3.5	2.0	1.4	0.5	0.4
HyperVentilation	1.4	0.9	-0.5	-1.0	0.9	0.3	0.6	3.3	1.8	1.2	0.5	0.3
Wait For Exercise	1.5	1.0	-0.6	-1.1	1.0	0.3	0.5	3.3	1.8	1.2	0.5	0.4
Exercise Stage 1	2.6	2.5	0.1	-2.4	1.3	1.3	0.1	4.9	3.4	2.6	1.8	1.1
Exercise Stage 2	2.9	3.1	0.3	-3.0	1.2	1.6	-0.4	4.8	4.0	3.0	2.2	1.3
Exercise Stage 3	4.5	4.4	-0.3	-4.4	2.4	2.0	-0.5	7.3	5.6	4.1	2.9	1.8
Peak Exercise	3.4	3.4	0.1	-3.4	1.7	1.7	-0.8	6.4	5.0	3.3	2.2	1.4
Recovery 1	4.3	4.9	0.5	-4.6	1.8	2.7	-0.5	7.2	5.6	4.0	2.9	1.8
Recovery 3	2.5	3.1	0.5	-2.9	1.1	1.9	-0.4	5.0	3.8	2.7	2.1	1.5

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	1.4	1.2	-0.6	-1.8	0.7	0.2	-0.2	2.1	1.9	1.3	0.7	0.2
Supine	1.9	1.3	-0.6	-1.8	1.0	0.2	-0.2	2.1	1.9	1.3	0.7	0.2
Standing	1.9	1.3	-0.6	-1.8	1.0	0.2	-0.2	2.1	1.9	1.3	0.7	0.2
HyperVentilation	1.6	1.1	-0.7	-1.6	0.9	0.2	-0.1	2.0	1.8	1.1	0.6	0.1
Wait For Exercise	1.6	1.1	-0.7	-1.8	0.9	0.2	-0.1	2.1	1.8	1.1	0.6	0.1
Exercise Stage 1	1.9	2.3	0.4	-3.9	1.1	1.5	-0.8	2.9	2.7	2.2	1.3	0.8
Exercise Stage 2	2.3	2.4	0.2	-5.9	1.0	1.4	-1.4	3.5	3.6	2.3	1.8	1.0
Exercise Stage 3	2.8	3.7	-0.2	-7.5	0.7	2.4	-0.8	5.7	5.0	3.9	2.7	1.8
Peak Exercise	2.7	3.4	0.6	-7.3	0.9	2.1	-1.5	4.0	4.3	2.7	1.9	1.0
Recovery 1	3.4	3.5	0.6	-7.3	1.0	2.3	-1.2	4.5	3.9	3.0	2.2	1.0
Recovery 3	2.1	2.8	0.6	-3.9	0.7	1.5	-1.0	3.6	3.9	2.8	2.3	1.0

ST SLOPES

NASAN (C) ST-W/in Standard BL 6 91, Urt 4.50

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

Summary Report

Report time :
September 11, 2021

04:00 pm

04:00 pm

Ref. By : Not Applicable

(Not Applicable)

PATIENT ID :
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M

PROFESSOR : BRUCE
PATIENT HEIGHT : 178 Cm
PATIENT ADDRESS :
PATIENT WEIGHT : 77.00 Kg

OBJECT OF TEST : SCREENING
RISK FACTOR : NIL
ACTIVITY : VERY ACTIVE

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

Summary Report

Report time :
September 11, 2021

07:40 pm
07:50 pm

+91 74392 97827

PATIENT ID : BRUCE
PATIENT HEIGHT : 178 Cm
PATIENT WEIGHT : 77.00 Kg

Ref. By : Not Applicable
(Not Applicable)

Stage	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:16 0.00 / 0.00	84	130 / 90	10	1.00	1.32	
Supine	00:17 0.00 / 0.00	86	130 / 90	11	1.00	1.52	
Standing	00:06 0.00 / 0.00	88	130 / 90	11	1.00	1.52	
HyperVentilation	00:11 0.00 / 0.00	87	130 / 90	11	1.00	1.42	
Wait For Exercise	00:05 0.00 / 0.00	87	130 / 90	11	1.00	1.55	
Exercise Stage 1	03:00 2.70 / 10.00	126	135 / 95	17	5.70	2.58	
Exercise Stage 2	03:00 4.00 / 12.00	147	140 / 100	20	8.00	2.90	
Exercise Stage 3	03:00 5.50 / 14.00	164	145 / 105	23	10.60	4.55	
Peak Exercise	00:03 6.80 / 16.00	164	145 / 105	23	10.60	3.45	
Recovery 1	01:00 0.00 / 0.00	141	145 / 105	20	1.00	4.29	
Recovery 3	03:00 0.00 / 0.00	118	145 / 105	17	1.00	2.51	

TOTAL EXER TIME : 9 : 3 min
MAX HR : 165 bpm (91.67 % of 180 bpm)
MAX BP : 145 / 105 mmHg
MAX WORKLOAD : 10.60
DISTANCE COVERED : 0.62 Km
DOUBLE PRODUCT : 23925.00

XYZ
MD

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

PATIENT ID :
PATIENT NAME : MR. SANJIB KUMAR BARUA 40/M
PROB COL : BRUCE
HEIGHT : 178 cm WEIGHT : 77.00 Kg

APOLLO CLINIC
Extra Comments

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA.

September 11, 2021
Report time :

04:10 pm
04:50 pm

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