

Resting ECG Report

Patient Name: Mr. ASMITOSH KUMAR SAHOO 37/M

March 25, 2022

Time: 11:36:40

QT/QTc: 0.396 / 0.447 Sec

P-QRS-T Axis (42)-(26)-(27) deg

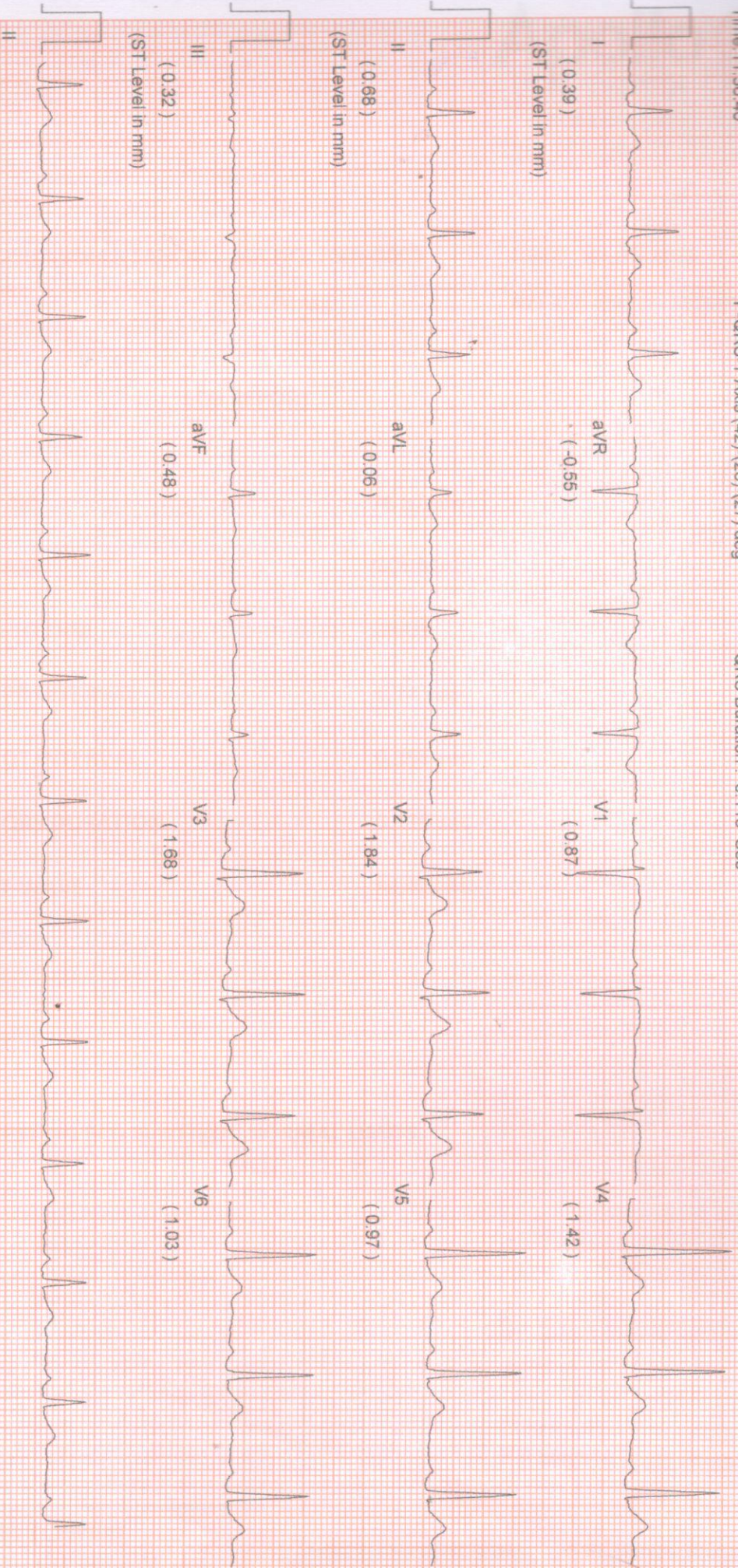
PR Interval: 0.14 sec

QRS Duration: 0.116 Sec

RR Interval: 0.78 sec

HR: 76 bpm

BP: 150/90 mmHg



Comments :-

<b>NAME: MR.ASMITOSH KUMAR SAHOO</b>	<b>MR NO: FSIN-0000</b>	<b>DATE : 25.03.2022</b>
<b>AGE: 37YRS.</b>	<b>SEX:MALE</b>	<b>REF BY: SELF(CORPORATE)</b>

**ECG REPORT**

HR : 76 b/min  
 AXIS : NORMAL  
 RHYTHM : SINUS  
 PR INTERVAL : 0.14 sec  
 QT INTERVAL : 0.396 sec  
 QRS DURATION : 0.116 sec  
 T-WAVE : NORMAL.

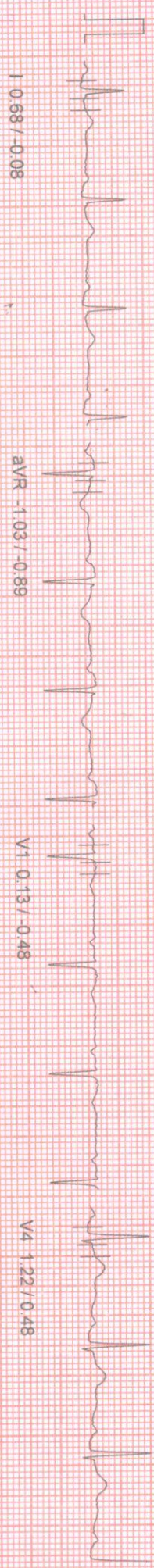
**IMPRESSION:**

- RESTING ECG IS WITHIN NORMAL LIMITS.

  
**Dr. SIDDHARTHA KUNDU**  
 MBBS (Cal), PGDCC, CCFBDM  
 Clinical Cardiologist  
 Ex Sr Resident, Cardiology Dept  
 B.R Singh Hospital, Eastern Railway

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
 PATIENT NAME : ASMITOSH KUMAR SAHOO 37M  
 PROTOCOL : BRUCE  
 STAGE : Pre-Test  
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2022 11:42 am  
 Report time 11:43 am  
 PHASE TIME : 00:25 SPEED: 0.0 kmph  
 STAGE DURATION : 00:00 GRADE: 0.0  
 HR : 80 bpm BP : 150 / 90 mv  
 QRS Lead : V5 METS : 1.00



aVR -1.03 / -0.89

V1 0.13 / -0.48

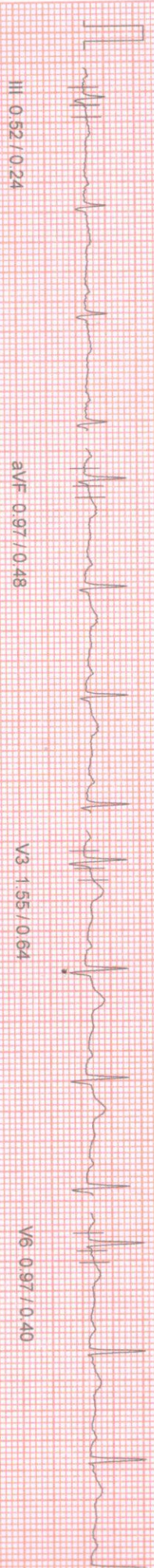
V4 1.22 / 0.48



aVL 0.16 / -0.16

V2 0.87 / 0.16

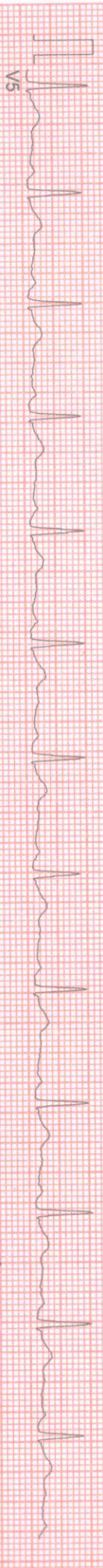
V5 1.03 / 0.56



aVF 0.97 / 0.48

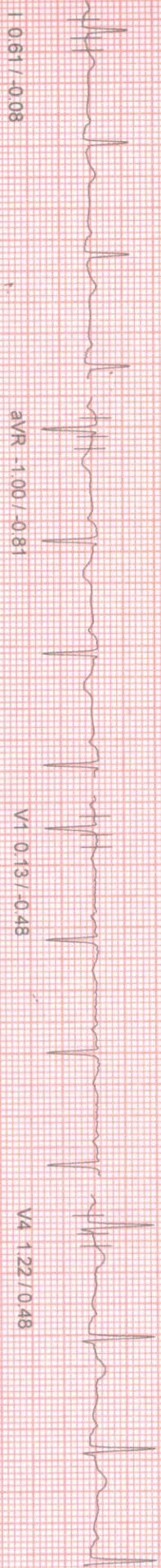
V3 1.55 / 0.64

V6 0.97 / 0.40



HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37M  
DOB : BRUCE  
Supine  
Leads (mm) / ST Slope (mV/s) measured at 80 ms Post J

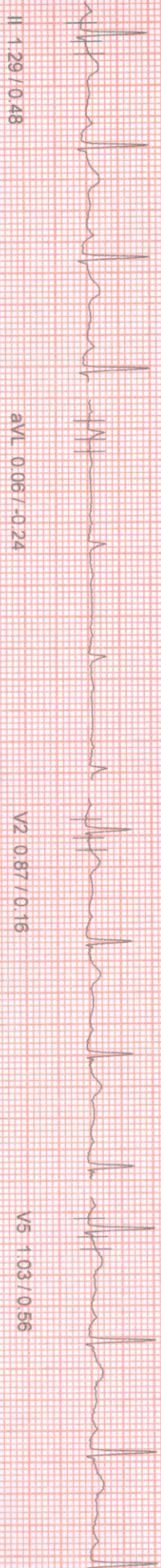
March 25, 2022 11:42 am  
Report time 11:43 am  
PHASE TIME : 00:37  
STAGE DURATION : 00:00  
HR : 80 bpm  
QRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 150 / 90 mm  
METS : 1.00



avR -1.00 / -0.81

V1 0.13 / 0.48

V4 1.22 / 0.48



aVL 0.06 / -0.24

V2 0.87 / 0.16

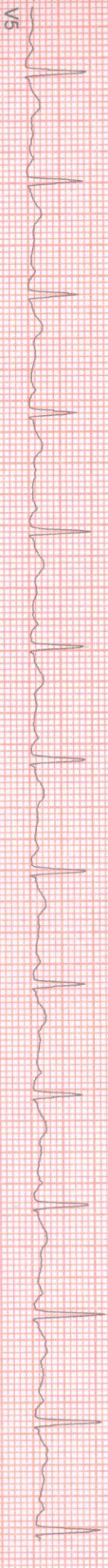
V5 1.03 / 0.56



avF 1.00 / 0.48

V3 1.52 / 0.56

V6 0.97 / 0.40



100 HZ

10mm/iv, 25mm/sec

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

HEIGHT : 0 Cm WEIGHT : 0.00 Kg

NAME : ASMITOSH KUMAR SAHOO 37/M

COL : BRUCE

Standing

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

Linked Median Report

March 25, 2022

11:42 am

Report time

11:43 am

PHASE TIME

: 00:46

SPEED: 0.0 kmph

STAGE DURATION : 00:00

GRADE: 0.0

HR

: 81 bpm

BP : 150 / 90 mm

QRS Lead

: V5

METS : 1.00



aVR -0.97 / -0.97

V1 0.26 / -0.40

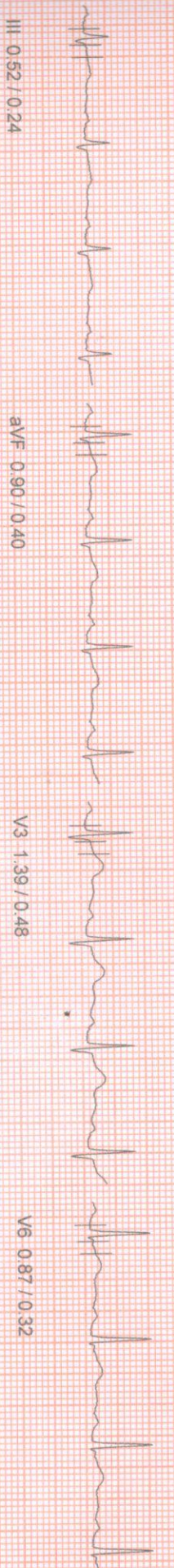
V4 1.16 / 0.48



aVL 0.13 / -0.24

V2 0.84 / 0.08

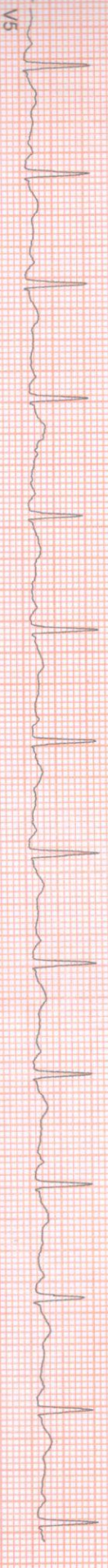
V5 1.10 / 0.48



aVF 0.90 / 0.40

V3 1.39 / 0.48

V6 0.87 / 0.32



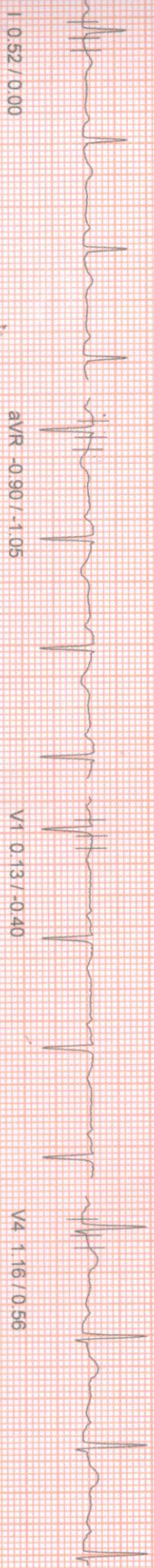
100 HZ

10mm/mv, 25mm/sec

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

HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37/M  
COL : BRUCE  
HyperVentilation  
Vels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25 2022 11:42 am  
Report time 11:43 am  
PHASE TIME : 00:55 SPEED: 0.0 kmph  
STAGE DURATION : 00:00 GRADE: 0.0  
HR : 84 bpm BP : 150 / 90 mr  
QRS Lead : V5 METS : 1.00

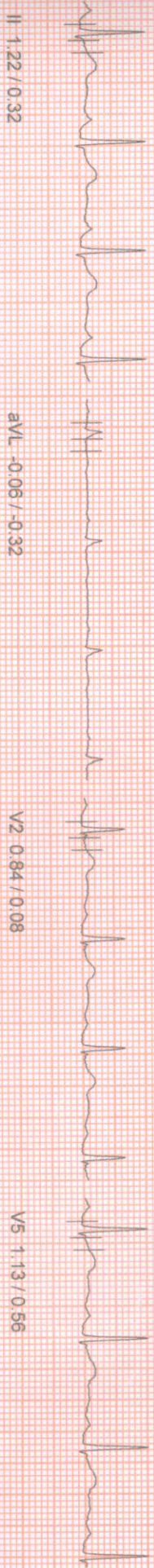


I 0.52 / 0.00

aVR -0.90 / -1.05

V1 0.13 / -0.40

V4 1.16 / 0.56

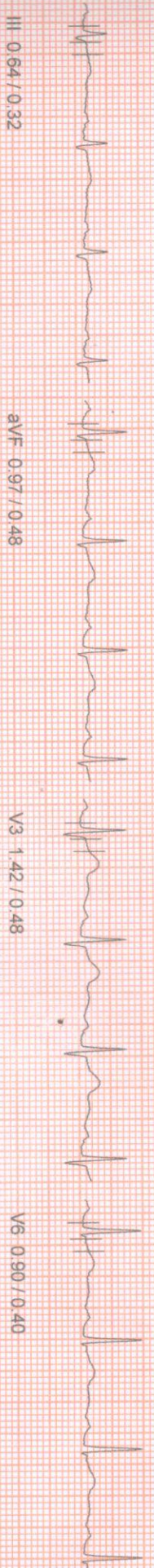


II 1.22 / 0.32

aVL -0.06 / -0.32

V2 0.84 / 0.08

V5 1.13 / 0.56

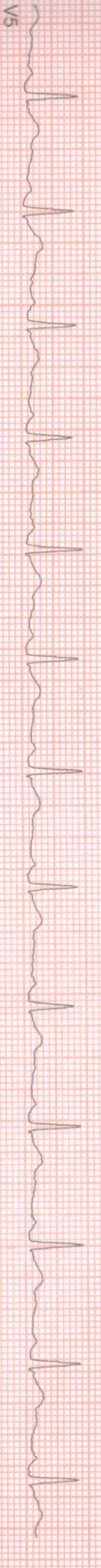


III 0.64 / 0.32

aVF 0.97 / 0.48

V3 1.42 / 0.48

V6 0.90 / 0.40



V5

100 HZ

10mm/mv, 25mm/sec

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

HEIGHT : 0 Cm WEIGHT : 0.00 Kg

NAME : ASMTOSH KUMAR SAHOO 37/M

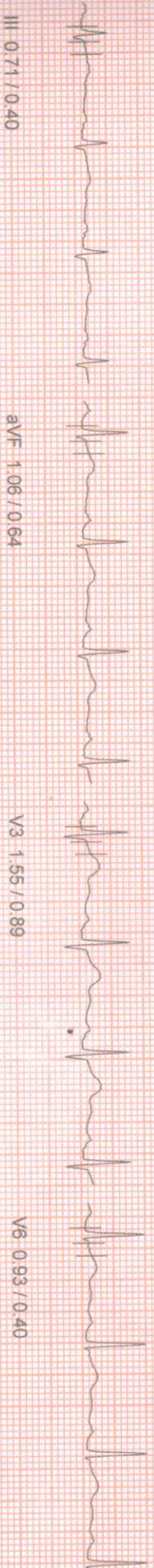
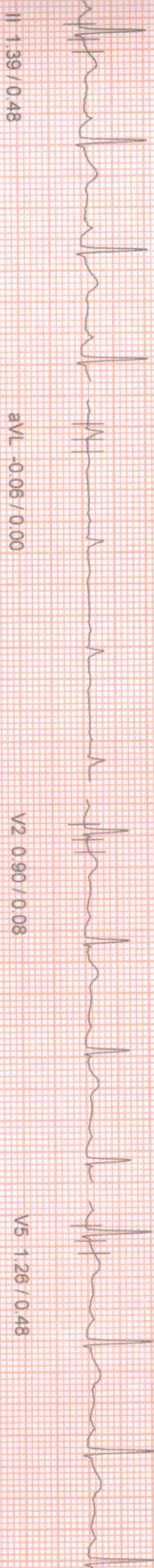
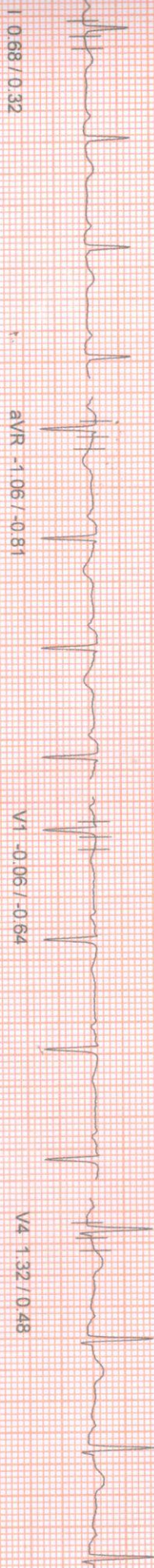
COL : BRUCE

Wait For Exercise

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

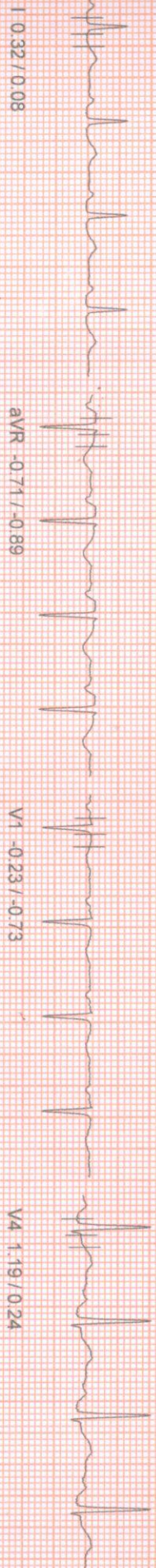
Linked Median Report

March 25, 2022	11:42 am
Report time	11:43 am
PHASE TIME	: 01:10
STAGE DURATION	: 00:00
HR	: 84 bpm
QRS Lead	: V5
SPEED	: 0.0 kmph
GRADE	: 0.0
BP	: 150 / 90 mm
METS	: 3.40



HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37/M  
COL : BRUCE  
Exercise Stage 1  
Leads (mm) / ST Slope (mV/s) measured at 80 ms Post J

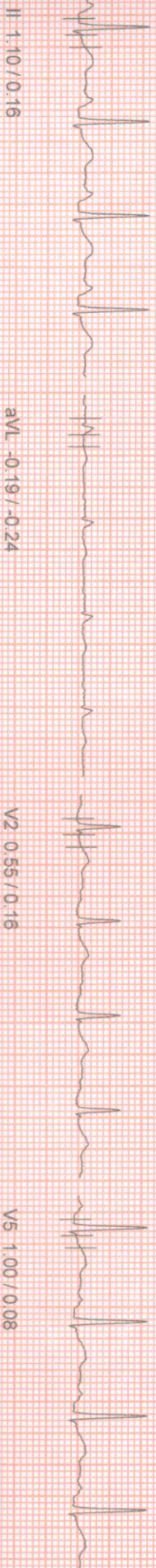
March 25, 2022 11:42 am  
Report time 11:44 am  
PHASE TIME : 00:47 SPEED: 2.7 kmph  
STAGE DURATION : 00:47 GRADE: 10.0  
HR : 96 bpm BP : 150 / 90 mm  
QRS Lead : V5 METs : 3.40



aVR -0.71 / -0.89

V1 -0.23 / -0.73

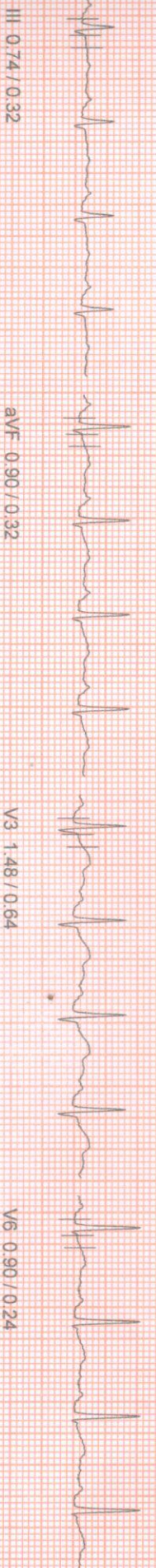
V4 1.19 / 0.24



aVL -0.19 / -0.24

V2 0.55 / 0.16

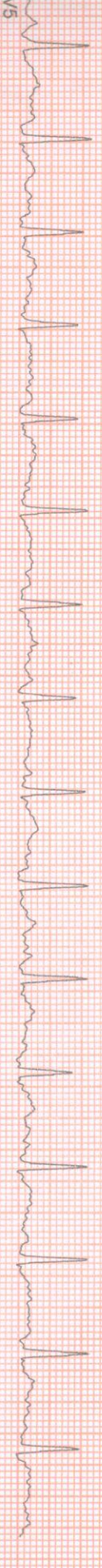
V6 1.00 / 0.08



aVF 0.90 / 0.32

V3 1.48 / 0.64

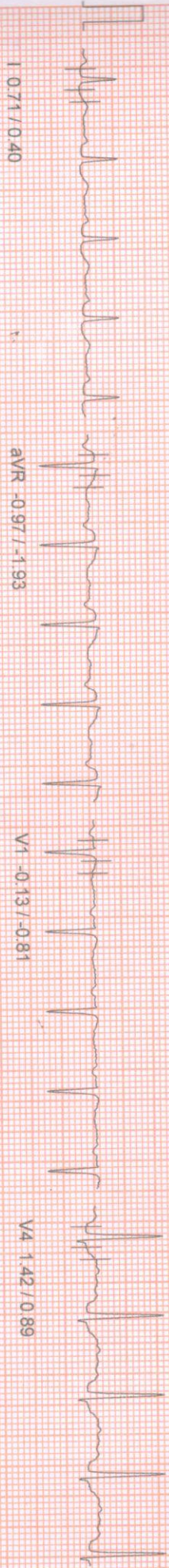
V6 0.90 / 0.24





Patient Name: ASMITOSH KUMAR SAHOO 37/M  
Exercise Stage 2  
Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2022 11:42 am  
Report time 11:47 am  
PHASE TIME : 03:47 SPEED: 4.0 kmph  
STAGE DURATION : 03:00 GRADE: 12.0  
HR : 110 bpm BP : 155 / 95 mm  
QRS Lead : V5 METs : 5.70

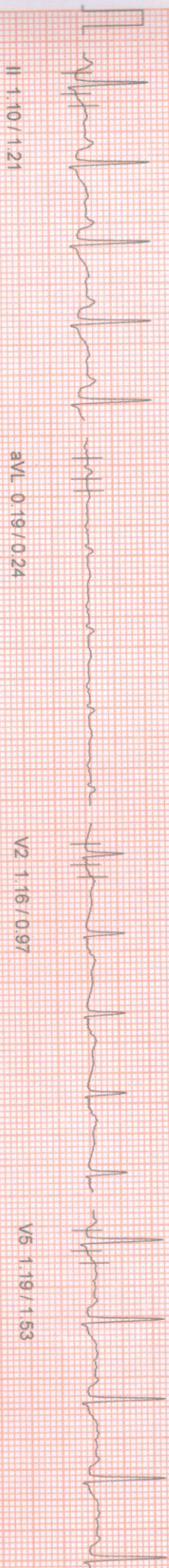


I 0.71/0.40

aVR -0.97/-1.93

V1 -0.13/-0.81

V4 1.42/0.89



II 1.10/1.21

aVL 0.19/0.24

V2 1.16/0.97

V5 1.19/1.53

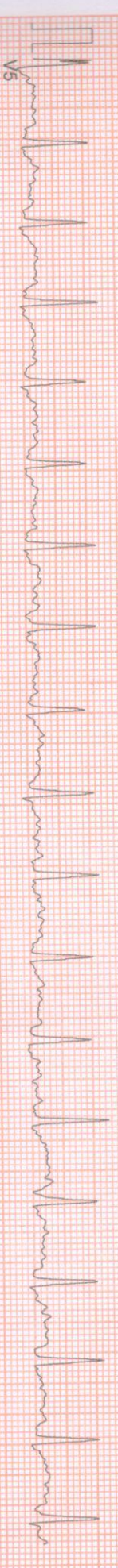


III 0.48/0.40

aVF 0.77/0.81

V3 1.93/1.69

V6 1.00/1.05



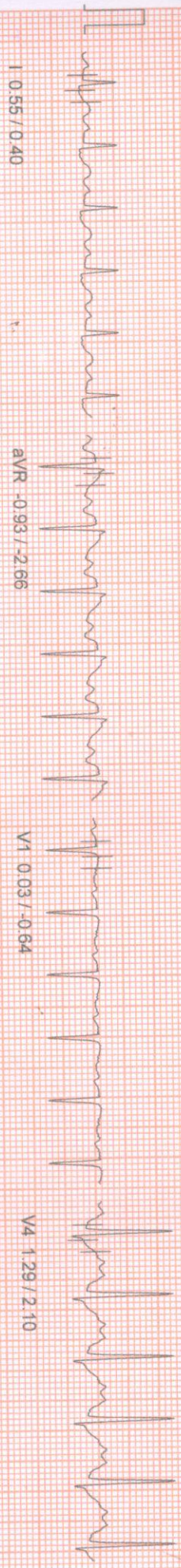
V5

100 HZ

10mm/mV, 25mm/sec

HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37/M  
COL : BRUCE  
Exercise Stage 3  
E :  
levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2022 11:42 am  
Report time 11:50 am  
PHASE TIME : 06:47  
STAGE DURATION : 03:00  
HR : 138 bpm  
GRS Lead : V5  
SPEED: 5.5 kmph  
GRADE: 14.0  
BP : 160 / 95 mm  
METS : 8.00

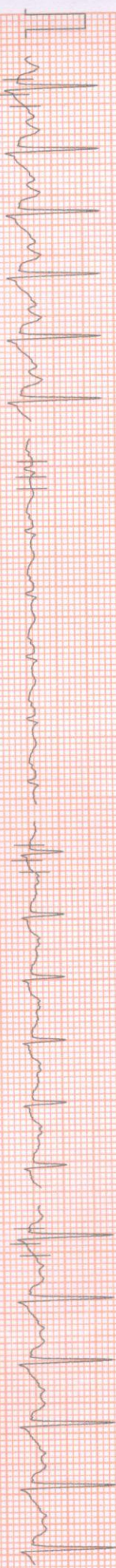


I 1.55 / 0.40

aVR -0.93 / -2.66

V1 0.03 / -0.64

V4 1.29 / 2.10

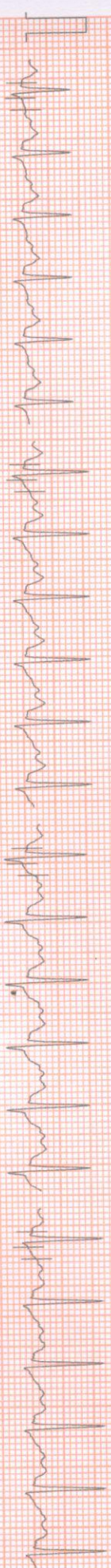


II 1.13 / 1.53

aVL -0.03 / -0.32

V2 0.77 / 0.81

V5 0.97 / 1.77

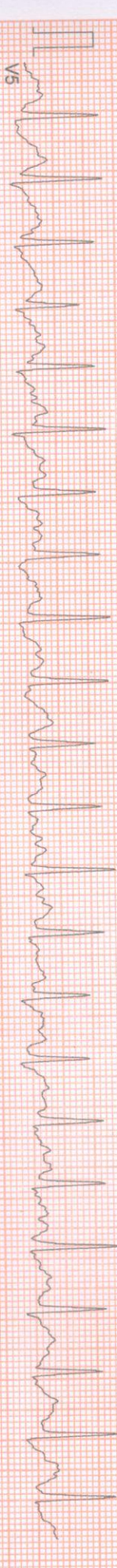


III 0.58 / 0.81

aVF 0.84 / 1.37

V3 0.97 / 1.37

V6 0.77 / 1.21



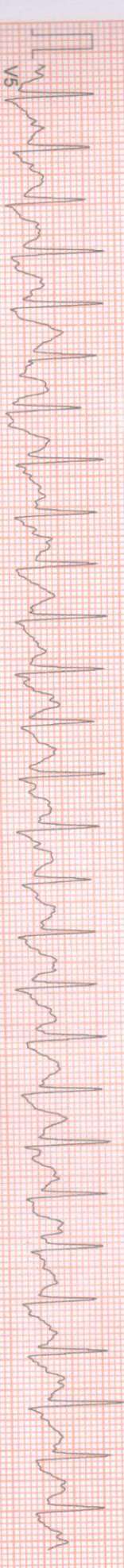
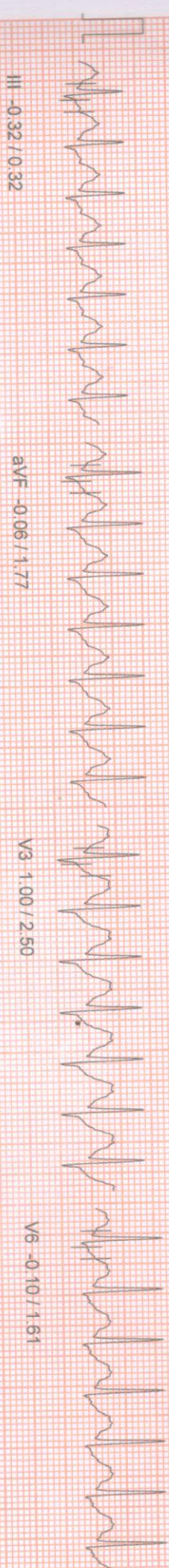
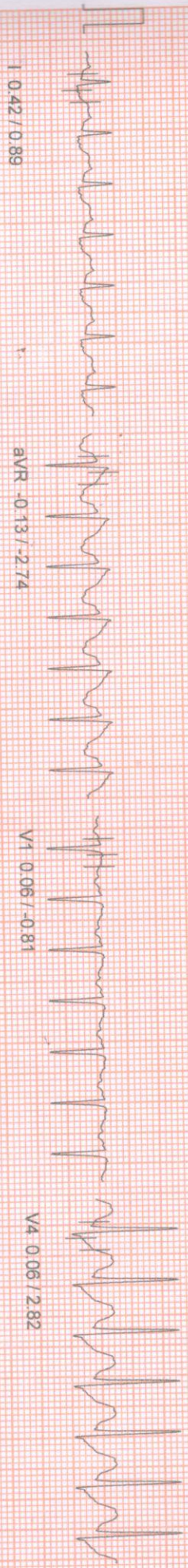
V5

100 HZ

10mm/mV, 25mm/sec

ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
 NAME : ASMITOSH KUMAR SAHOO 37/M  
 OCCOL : BRUCE  
 Peak Exercise  
 Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

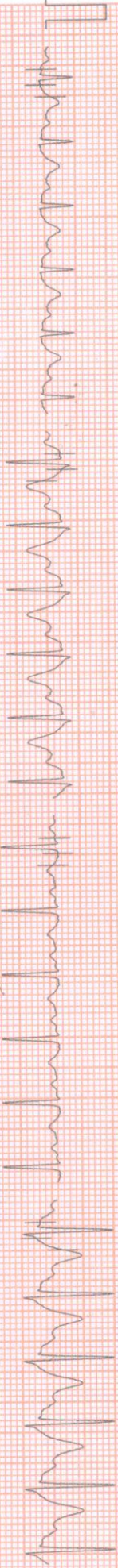
March 25, 2022 11:42 am  
 Report time 11:53 am  
 PHASE TIME : 09:15 SPEED: 6.8 kmph  
 STAGE DURATION : 02:28 GRADE: 16.0  
 HR : 170 bpm BP : 165 / 95 mm  
 CRs Lead : V5 METs : 10.60



Linked Median Report

P : HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37/M  
COL : BRUCE  
SE : Recovery  
Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2022 11:42 am  
Report time 11:54 am  
PHASE TIME : 09:15 SPEED: 0.0 kmph  
STAGE DURATION : 01:00 GRADE: 0.0  
HR : 137 bpm BP : 165 / 95 mm  
QRS Lead : V5 METs : 1.00



I 1.61 / 1.21

aVR -3.06 / -5.88

V1 -0.39 / -1.69

V4 3.77 / 3.30

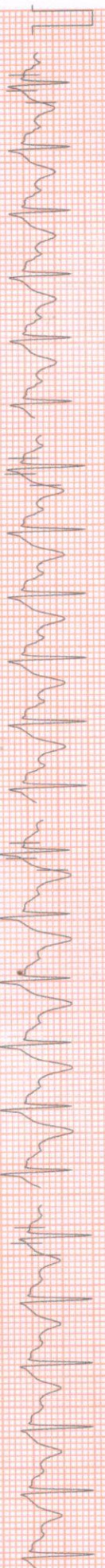


II 4.38 / 3.95

aVL -0.45 / -1.13

V2 2.22 / 1.37

V5 3.13 / 3.14

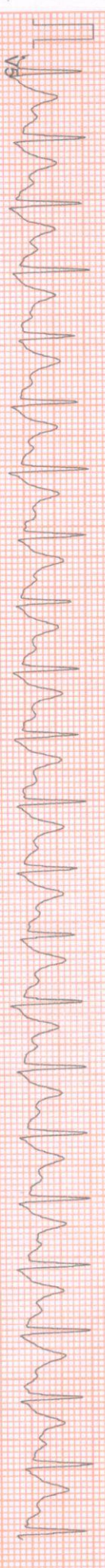


III 2.80 / 2.74

aVF 3.61 / 3.55

V3 4.58 / 3.71

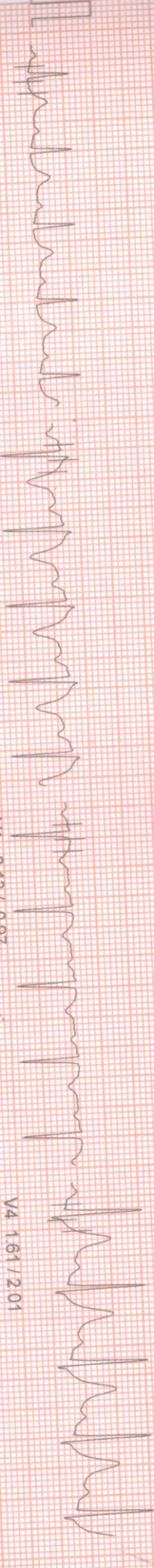
V6 2.55 / 2.74



V6

HEIGHT : 0.0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37/M  
COL : BRUCE  
Recovery  
levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2022 11:42 am  
Report time 11:55 am  
PHASE TIME : 09:15 SPEED: 0.0 kmph  
STAGE DURATION : 02:00 GRADE: 0.0  
HR : 115 bpm BP : 165 / 95 mm  
QRS Lead : V5 METS : 1.00

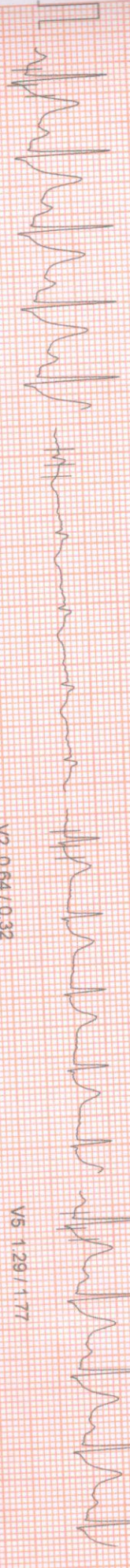


I 0.35/0.48

aVR -1.19 / -3.06

V1 -0.13 / -0.97

V4 1.61 / 2.01

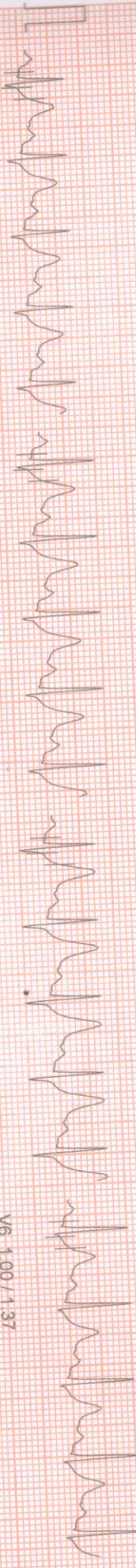


II 2.00/2.58

aVL -0.64 / -1.13

V2 0.64 / 0.32

V5 1.29 / 1.77

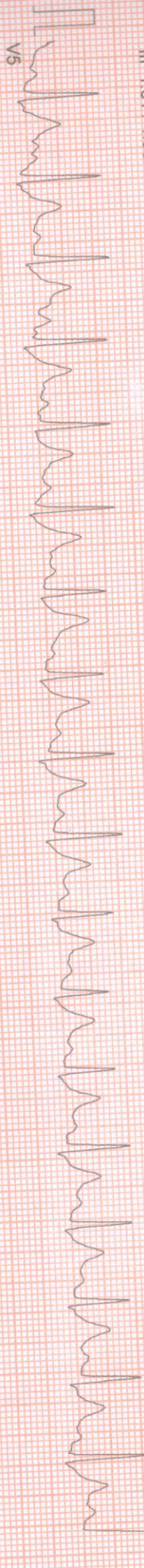


III 1.61 / 1.93

aVF 1.81 / 2.26

V3 2.19 / 2.50

V6 1.00 / 1.37



V5

ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
PAT NAME : ASMITOSH KUMAR SAHOO 37/M  
GENDER : BRUCE  
AGE : Recovery  
Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2022 11:42 am  
Report time 11:56 am  
PHASE TIME : 09:15 SPEED: 0.0 kmph  
STAGE DURATION : 03:00 GRADE: 0.0  
HR : 106 bpm BP : 165 / 95 mm  
QRS Lead : V5 METS : 1.00

I 0.26 / 0.08

aVR -1.06 / -2.10

V1 -0.16 / -1.21

V4 1.61 / 1.53

II 1.74 / 1.77

aVL -0.77 / -1.93

V2 0.42 / 0.48

V5 1.10 / 1.21

III 1.58 / 1.29

aVF 1.68 / 1.53

V3 2.35 / 1.61

V6 0.87 / 1.13

V5



100 HZ

10mm/mv, 25mm/sec

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

Summary Report

Report time :  
March 25, 2022

11:42 AM  
11:42 AM

Ref. By : Not Applicable  
( Not Applicable )

PATIENT NAME: ASMITOSH KUMAR SAHOO 37/M  
PATIENT HEIGHT: 0 Cm  
PATIENT WEIGHT: 0.00 Kg  
PATIENT ADDRESS:  
OBJECT OF TEST: SCREENING  
RISK FACTOR: NIL  
ACTIVITY: VERY ACTIVE  
MEDICATION:  
BRIEF HISTORY:  
OTHER INVESTIGATION: NIL  
REASON FOR TERMINATION: TARGET HEART RATE ACHIVED  
EXERCISE TOLERANCE: GOOD  
EXERCISE INDUCED ARRHYTHMIA: NO  
HAEMO RESPONSE: NORMAL  
CHRONO RESPONSE: NORMAL  
FINAL IMPRESSION: STRESS TEST IS NEGATIVE PROVOCABLE MYOCARDIAL ISCHEMIA



033 2556 3333



033 2556 5555

PATIENT ID: \_\_\_\_\_  
 PATIENT NAME: ASMITOSH KUMAR SAHOO 37/M  
 PATIENT HEIGHT: 0 Cm  
 PATIENT ADDRESS: \_\_\_\_\_

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

Report time :  
 March 25, 2022

PATIENT WEIGHT: 0.00 Kg

Ref. By : Not Applicable  
 ( Not Applicable )

Stage	Stage Time	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:25	0.00 / 0.00	80	0 / 0	0	1.00	0.90	
Supine	00:11	0.00 / 0.00	80	150 / 90	12	1.00	0.61	
Standing	00:08	0.00 / 0.00	81	150 / 90	12	1.00	0.81	
HyperVentilation	00:09	0.00 / 0.00	84	150 / 90	12	1.00	0.55	
Wait For Exercise	00:14	0.00 / 0.00	84	150 / 90	12	1.00	0.64	
Exercise Stage 1	00:47	2.70 / 10.00	96	150 / 90	14	3.40	0.48	
Exercise Stage 2	03:00	4.00 / 12.00	110	155 / 95	17	5.70	0.74	
Exercise Stage 3	03:00	5.50 / 14.00	138	160 / 95	22	8.00	0.19	
Peak Exercise	02:28	6.80 / 16.00	170	165 / 95	28	10.60	0.52	
Recovery 1	01:00	0.00 / 0.00	137	165 / 95	22	1.00	1.68	
Recovery 3	03:00	0.00 / 0.00	106	165 / 95	17	1.00	0.23	

TOTAL EXER TIME : 9 : 15 min  
 MAX HR : 170 bpm (92.90 % of 183 bpm)  
 MAX BP : 165 / 95 mmHg  
 MAX WORKLOAD : 10.60  
 DISTANCE COVERED : 0.79 Km  
 DOUBLE PRODUCT : 28050.00



HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
 NAME : ASMITOSH KUMAR SAHOO 37/M  
 BRUCE

APOLLO CLINIC

ST Tables

March 25, 2022  
 Report time :

11:42 AM  
 11:42 AM

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.9	1.5	0.5	-1.2	0.3	1.0	0.3	1.0	1.6	1.3	1.2	0.9
Supine	0.6	1.4	0.6	-1.0	0.1	1.0	0.1	0.9	1.5	1.2	1.0	1.0
Standing	0.8	1.3	0.5	-1.1	0.2	1.0	0.2	1.0	1.5	1.2	1.1	0.9
HyperVentilation	0.5	1.2	0.6	-0.9	0.0	1.0	0.3	0.8	1.4	1.2	1.1	0.9
Wait For Exercise	0.6	1.4	0.7	-1.1	-0.1	1.1	-0.1	0.9	1.5	1.3	1.3	0.9
Exercise Stage 1	0.5	1.1	0.6	-0.8	-0.1	0.8	0.1	0.7	1.4	1.4	1.0	0.8
Exercise Stage 2	0.7	1.2	0.5	-1.0	0.2	0.8	-0.2	1.2	1.9	1.4	1.2	0.9
Exercise Stage 3	0.2	0.7	0.5	-0.4	-0.2	0.5	-0.1	0.5	1.1	1.0	0.7	0.5
Peak Exercise	0.5	0.0	-0.4	-0.2	0.3	-0.1	0.0	0.6	1.0	0.1	-0.2	-0.2
Recovery 1	1.7	4.4	2.8	-3.1	-0.5	3.7	-0.3	2.3	4.6	3.9	3.2	2.6
Recovery 3	0.2	1.8	1.7	-1.0	-0.8	1.8	-0.2	0.4	2.4	1.6	1.1	0.9

ST SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.0	0.5	0.3	-1.0	-0.2	0.6	-0.5	0.2	0.7	0.5	0.6	0.5
Supine	-0.2	0.4	0.3	-0.8	-0.2	0.5	-0.5	0.2	0.6	0.5	0.6	0.4
Standing	-0.2	0.5	0.3	-0.9	-0.2	0.5	-0.5	0.2	0.6	0.5	0.5	0.4
HyperVentilation	-0.1	0.3	0.3	-1.0	-0.3	0.5	-0.3	0.1	0.5	0.6	0.6	0.4
Wait For Exercise	0.3	0.4	0.4	-0.8	0.0	0.6	-0.6	0.2	0.8	0.5	0.5	0.4
Exercise Stage 1	0.2	0.2	0.3	-1.0	-0.2	0.4	-0.7	0.3	0.5	0.7	0.2	-0.1
Exercise Stage 2	0.3	1.3	0.3	-2.1	0.2	0.8	-0.9	0.9	1.9	1.0	1.5	1.0
Exercise Stage 3	0.4	1.6	1.0	-2.5	-0.6	1.2	-0.5	0.5	1.3	1.9	1.6	0.9
Peak Exercise	1.1	2.4	0.4	-2.7	0.1	1.5	-0.8	1.0	2.5	2.7	1.5	1.6
Recovery 1	1.0	3.7	2.7	-5.9	-1.0	3.4	-1.9	1.5	3.7	3.4	3.2	2.6
Recovery 3	0.0	1.8	1.5	-1.9	-2.1	1.6	-1.5	0.5	1.6	1.6	1.3	1.1



HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : ASMITOSH KUMAR SAHOO 37/M  
BRUCE

STRESS TEST IS NEGATIVE PROVOCABLE MYOCARDIAL ISCHEMIA

APOLLO CLINIC

Extra Comments

March 25, 2022

Report time :

11:42 AM  
11:42 AM

  
**DR. SIDDHARTHAKUNDU**  
MBBS (Cal), PGDCC, CCCEBDM  
Clinical Cardiologist  
Ex Sr Resident, Cardiology Dept  
B.R Singh Hospital, Eastern Railway



<b>NAME:MR.ASMITOSH KUMAR SAHOO</b>	<b>MR. NO: FSIN-0000</b>	<b>DATE: 25/03/2022</b>
<b>AGE :37YRS</b>	<b>SEX:MALE</b>	<b>REF. BY: SELF</b>

**ULTRASOUND OF WHOLE ABDOMEN**

**LIVER:** Liver is **enlarged** in size(**16.89cm**), shape, outline and echotexture. The intrahepatic tubular structures are normal. The porta hepatis is normal . The common bile duct measures **4mm** in diameater. The portal vein measures **9mm** at porta .

**GALLBLADDER:** Gall bladder is normal. Wall is normal. No calculus or mass is seen within the gall bladder.

**PANCREAS:** It is normal in size, Shape, Outline and echotexture. Pancreatic duct is not dilated.

**SPLEEN:** It is normal in size **9.57cm**, Shape, Outline and echotexture. No parenchymal lesion is noted.

**RIGHT KIDNEYS:** It is normal in position, size, shape, outline and echotexture. No calculus or hydronephrosis is seen.

**RIGHT KIDNEY** measures **11.48cm**.

**LEFT KIDNEYS:** It is normal in position, size, shape, outline and echotexture. No calculus or hydronephrosis is seen.

**LEFT KIDNEY** measures **11.55cm**.

**URINARY BLADDER:** It is well distended with normal wall thickness. No calculus or mass is seen within the urinary bladder. The post void residual volume of urine is insignificant.

**PROSTATE:** It is normal in size, shape& has a homogenous echotexture. The prostatic outline is smooth. The periprostatic plane is normal. It is normal in size measures **3.83cmX3.40cmX2.54cm** **VOL-17.64gms**

**IMPRESSION:**

- **HEPATOMEGALY WITH GR I FATTY INFILTRATION IN LIVER.**

**A.K.ROY**

M.B.B.S, Dip BMSc, DTM&H (Cal)  
Certificate on CEPT Abdomino Pelvic, USG(WBHSU)