

Patient Name: MR. RAJENDRA KUMAR SARKAR
UHID/MR No.: FSIN.0000013977
Visit Date: 04.02.2022
Sample collected on: 04.02.2022
Ref Doctor: SELF

Age/Gender: 57 Years / Male
OP Visit No.: FSINOPV17028
Reported on: 04.02.2022
Specimen: BLOOD

DEPARTMENT OF LABORATORY MEDICINE

TEST NAME
UNIT

RESULT

BIOLOGICAL REFERENCE


BLOOD GROUP
RH TYPE

"AB"
POSITIVE(+Ve)

Results are to be correlate clinically.

*** End of the report***

Lab Technician/Technologist
Madhumita_Biswas



Dr. BIPARNAK HALDAR
MBBS, MD(PATHOLOGY)
CONSULTANT PATHOLOGIST



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APOLLO CLINIC @ OM TOWER
Opp. of Rabindra Bharati University

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GLUCOSE- (FASTING) GLUCOSE- (FASTING) Method: (GOD-POD)	93.0	70.0- 110.0	mg/dL
GLUCOSE- (POST PRANDIAL) GLUCOSE- (POST PRANDIAL) Method: (GOD-POD)	123.0	80.0- 140.0	mg/dL

End of the report

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BK

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DEPARTMENT OF SPECIAL BIOCHEMISTRY
REPORT PREPARED ON PATHOLOGY

Test Name	Value	Unit	Normal Range
Glycosylated Haemoglobin (HbA1c), HPLC Glycosylated Haemoglobin (HbA1c), HPLC	4.9	%	Excellent Control: <4 Good Control: 4-6 Fair Control : >6-7 Action Suggested: >7-8 Poor Control : >8
<i>Methodology: HPLC</i> <i>Instrument Used: Bio-Rad D-10</i>			
Estimated Average Glucose (EAG)	107	mg/dL	Excellent Control: 90-120 Good Control: 120-150 Fair Control: > 150-180 Action Suggested: 181-210 Panic Value: >211

Comment

- For patients with Hb variant diseases there may be lowering of HbA1c due to low HBA synthesis.
- EAG is value calculated from HbA1c & indicates average glucose level over past three months.

Factors that interfere with HbA1c Measurement: Genetic variants (e.g. Hbs trait, HbC trait), elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the accuracy of HbA1c measurements. The effects vary depending on the specific Hb variant or derivative and the specific HbA1c method.

Factors that affect interpretation of HbA1c Results: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results regardless of the assay method used.

***** End Of Report *****

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DEPARTMENT OF HAEMATOLOGY

TEST NAME	RESULT	BIOLOGICAL REFERENCE	UNIT
COMPLETE BLOOD COUNT			
HAEMOGLOBIN	14.4	Female 12-15 Male 13-16	gm%
Method: Non cyanideSis Based			
RBC COUNT	4.94	Female 3.8-4.8 Male 4.5-5.5	mill/Cumm
Method: Electrical Impedence			
HEMATOCRIT (PCV)	43.4	Female 36-46 Male 42-52	%
MCV	87.9	83-101 fl	fl
Method: Calculated			
MCH	29.2	27-32 pg	pg
Method: Calculated			
MCHC	33.3	31.5-34.5	%
Method: Calculated			
PLATELET COUNT	2.91	1.5-4 lakhs/cu mm	Lac/cumm
Method: Electrical Impedence			
TOTAL WBC COUNT	7800	4.0-10.0	/cumm
Method: Electrical Impedence			
NEUTROPHIL	63	40-80	%
Method: Microscopy			
LYMPHOCYTE	30	20-45	%
Method: Microscopy			
MONOCYTE	03	2-10	%
Method: Microscopy			
EOSINOPHIL	04	1-6	%
Method: Microscopy			
BASOPHIL	00	<1-2	%
Method: Microscopy			
ESR	26	Male:12 Female:19	mm/hr mm/hr
Method: westergren's			

Note: RBC are Normocytic with normochromic.

INSTRUMENT USED:

SYSMEX (XP 100)

*Please correlate with clinical conditions.

End of the report

SK

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Specimen: BLOOD

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
LIPID PROFILE			
Triglyceride Method: GPO-POD	112	<200	mg/dl
Cholesterol Method: CHO - POD	196	Desirable blood cholesterol :< 220 Borderline High: 170.0-199.0 High: > 199.0 mg/dl	mg/dl
HDL CHOLESTEROL [DIRECT] Method: PVS and PEGME Coupled	51	50-80mg/dl	mg/dl
LDL CHOLESTEROL [DIRECT] Method: PVS and PEGME Coupled	123	<130.0 mg/dl	mg/dl
VLDL CHOLESTEROL	22	20-35 mg/dl	mg/dl
LDL: HDL RATIO	2.4	1.5-3.5	

End of the report

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DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
LIVER FUNCTION TEST (PACKAGE)			
BILIRUBIN- TOTAL Method: Daizo	0.7	1.1 Adult	mg/dl
BILIRUBIN- DIRECT Method: Daizo with DPD	0.2	Adult & Children: <0.25	mg/dl
BILIRUBIN- INDIRECT Method: calculated	0.5	0.1-1.0	mg/dl
TOTAL- PROTIEIN Method: Photometric UV test	7.4	Adult: 6.6-8.8	gms/dl
ALBUMIN Method: BCG	4.7	3.5-5.2	gms/dl
GLOBULIN Method: calculated	2.7	1.8-3.0	gms/dl
A:G Ratio	1.7:1		
SGOT/AST Method: IFCC WITHOUT P5P	23	up to 38	U/L
SGPT/ALT Method: IFCC WITHOUT P5P	18	up to 38	U/L
ALKA-PHOS Method: PNPP- AMP BUFFER	83	Adult: 20-116 Child: 104-380	U/L
GGT [Gamma Glutamyl Transferase]	24	7-32	U/L

*Please correlate with clinical conditions.

End of the report



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TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
BLOOD UREA NITROGEN (BUN) BLOOD UREA NITROGEN (BUN) Method: Calculated	12.1	8 - 20	mg/ dl
CREATININE Methodology: Jaffe Reaction Instrument Used: FULLY AUTOMATED ANALYZER EM-200	1.0	Male: 0.7-1.4 Female: 0.6-1.2 Newborn: 0.3-1.0 Infant: 0.2-0.4 Child: 0.3-0.7 Adolescent: 0.5-1.0	mg/dl
BUN: CREATININE RATIO	12.1		
URIC ACID Method: Uricase	5.0	Female: 2.6 - 6.0 Male: 3.4 - 7.0	mg/dl

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DEPARTMENT OF LABORATORY MEDICINE
REPORT PREPARED ON PATHOLOGY

TEST NAME	VALUE	UNITS	RANGE
PSA (prostate-Specific Antigen)(TOTAL)	0.68	ng/ml	<4.0ng/ml. :Negative 4.0 – 10.0ng/ml. :Borderline >10.0ng/ml. : Elevated
Methodology:CLIA			

****Interpretation :** PSA is a product of prostatic epithelium and is normally secreted in the semen. It has been widely used in the diagnosis and management of prostatic cancer. A universal cutoff value of 4ng/ml is generally being used. However this simplified approach has led to delayed diagnosis, as well as overdiagnosis in many cases. Several refinements in the interpretation of the PSA value have been proposed.

Serum PSA density Reflects the PSA produced per gram of the prostate tissue. It is calculated by dividing the total serum PSA by the estimated gland volume (by transrectal ultrasound). Upper normal value for PSA density is 0.15

Age Specific reference ranges :

Age group	Upper reference range
40 -49 Yrs	2.5 ng/ml
50 -59Yrs	3.5 ng/ml
60 -69 Yrs	4.5 ng/ml
70 – 79Yrs	6.5 ng/ml

Serum PSA Velocity Men with prostatic cancer demonstrate an increased rate of rise in PSA level as compared to men having other conditions. The rate of change that best distinguishes between men with and without prostatic cancer is 0.75ng/ml per year. For this to be valid at least three PSA measurements should be done over a period of 1.5 yrs to 2.0 years.

Free PSA estimation PSA exists in two forms, a major fraction bound to alpha 1 chymotrypsin and a minor free fraction. The percentage of Free PSA (free PSA/total PSAX100) is very useful in discriminating the reconditions from prostate cancer when the total PSA level is in the "grey zone" of 4 – 10 ng/ml. Depending on the free PSA % the probability of prostate cancer can be determined as follows

%free PSA	probability of CA prostate
0 -10%	55%
10-15%	28%
15 – 20%	25%
>20%	10%

INSTRUMENT USED:

FULLY AUTOMATED CLIA – TOSOH AIA – 360
 FULLY AUTOMATED CLIA - MINDRAY CL – 1000i
 FULLY AUTOMATED CLIA - MAGLUMI 800

****End Of Report****

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<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNIT</u>
TSH:THYROID STIMULATING HORMONE-SERUM TSH:THYROID STIMULATING HORMONE-SERUM Method : CLIA	1.10	0.35-5.50	uIU/ml
TOTAL T3: TRI IODOTHYRONINE – SERUM TOTAL T3: TRI IODOTHYRONINE – SERUM Method : CLIA	0.97	0.87 – 1.78	ug/dl
TOTAL T4: THYROXINE – SERUM TOTAL T4: THYROXINE – SERUM Method : CLIA	9.40	8.09 – 14.03	ug/dl

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Ref Doctor: SELF

Age/Gender: 57 Years / Male
OP Visit No.: FSINOPV17028
Reported on: 04.02.2022
Specimen: URINE

URINE ROUTINE EXAMINATION

URINE FOR ROUTINE EXAMINATION

Test Name	Result	Unit	Method
<u>PHYSICAL EXAMINATION</u>			
QUANTITY	40	ml	Container Measurement
COLOUR	Straw		Naked Eye Observation
APPEARANCE	Slightly hazy		Naked Eye Observation
REACTION	Acidic		Multiple Reagent Strip
SPECIFIC GRAVITY	1.020		Multiple Reagent Strip
<u>CHEMICAL EXAMINATION</u>			
BLOOD	Nil		Multiple Reagent Strip
ALBUMIN	Nil		Multiple Reagent Strip / Heat & Acetic Acid
BILE PIGMENT	Nil		Fuchet's Test
BILE SALT	Nil		Hey's Sulphur Test
KETONE BODIES	Nil		Multiple Reagent Strip / Rothera Test
SUGAR	Nil		Multiple Reagent Strip / Benedict
<u>MICROSCOPIC EXAMINATION</u>			
PUS CELL	2-4	/HPF	Light Microscopy
RBC	Not found	/HPF	Light Microscopy
EPITHELIAL CELL	0-1	/HPF	Light Microscopy
MICRO ORGANISM	Present(+)		
Others	Not found		

Note : Any Abnormal Chemical Analysis Rechecked By Respective Manual Method

*** End of Report***

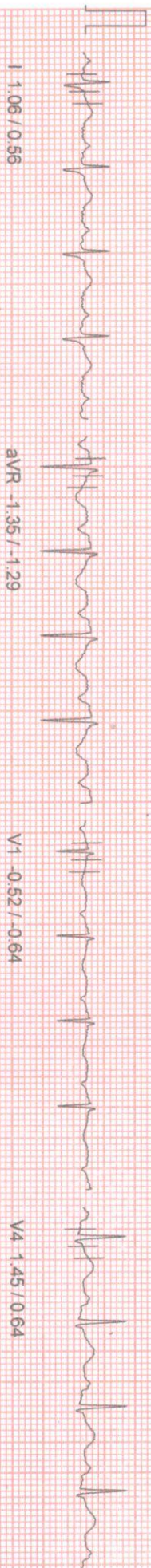


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PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
PROTOCOL : BRUCE
STAGE : Pre-Test
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
Report time 12:30 pm
PHASE TIME : 00:24 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 104 bpm BP : 140 / 80 mm
QRS Lead : V5 METs : 1.00

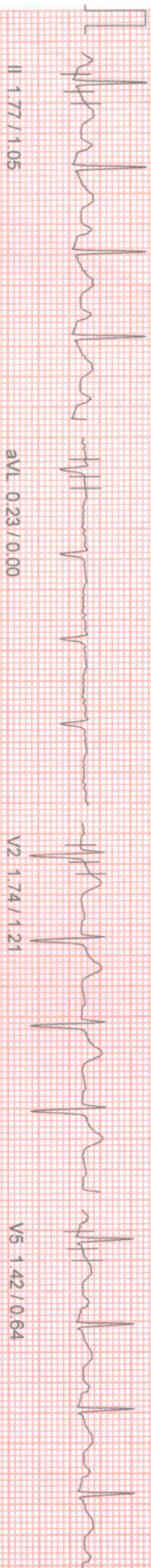


I 1.06 / 0.56

aVR -1.35 / -1.29

V1 -0.52 / -0.64

V4 1.45 / 0.64

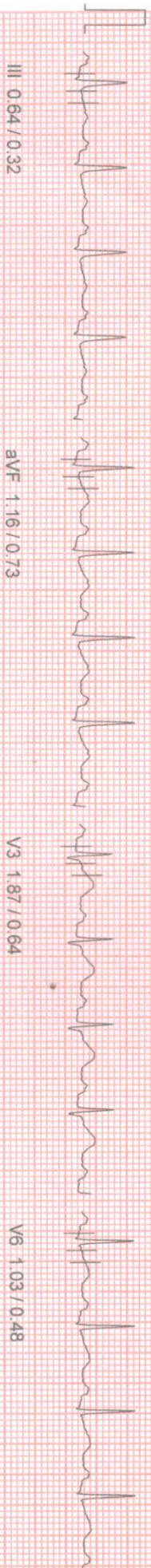


II 1.77 / 1.05

aVL 0.23 / 0.00

V2 1.74 / 1.21

V5 1.42 / 0.64



III 0.64 / 0.32

aVF 1.16 / 0.73

V3 1.87 / 0.64

V6 1.03 / 0.48



V5

100 HZ

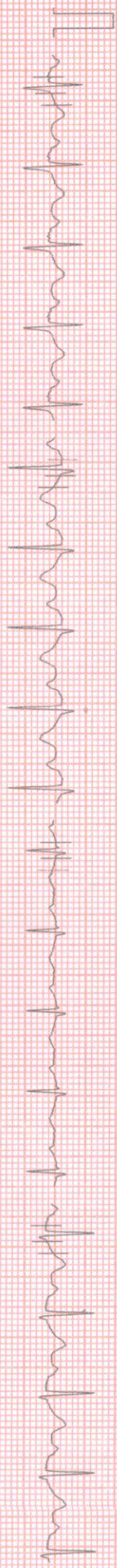
10mm/mV, 25mm/Sec

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

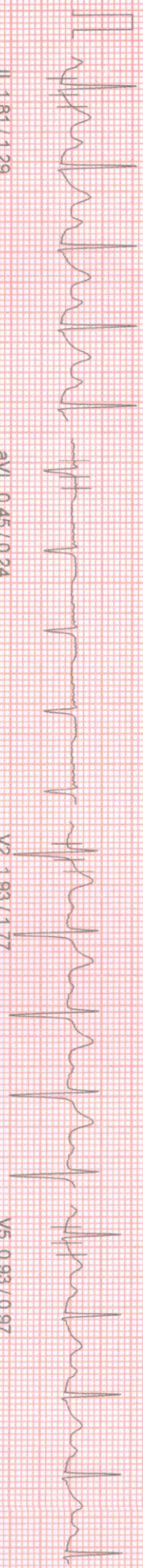
PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
 PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
 PROTOCOL : BRUCE
 STAGE : Recovery
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
 Report time 12:42 pm

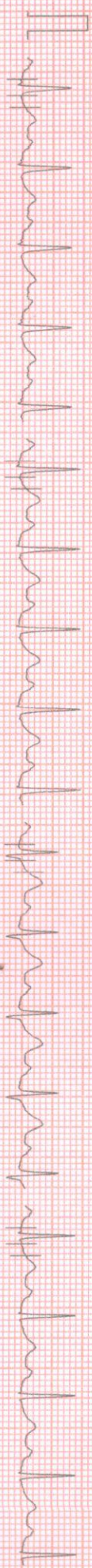
PHASE TIME : 08:00 SPEED: 0.0 kmph
 STAGE DURATION : 03:00 GRADE: 0.0
 HR : 110 bpm BP : 170 / 90 mm
 QRS Lead : V5 METs : 1.00



I 1.42 / 1.29 aVR -1.55 / -1.53 V1 -0.58 / -0.89 V4 1.22 / 1.13



II 1.81 / 1.29 aVL 0.45 / 0.24 V2 1.93 / 1.77 V5 0.93 / 0.97



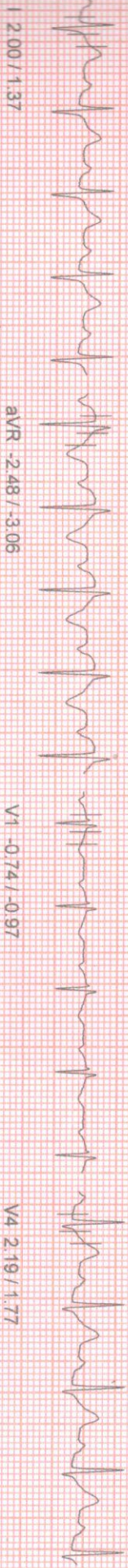
III 0.42 / 0.32 aVF 1.16 / 0.81 V3 1.39 / 1.37 V6 0.77 / 0.73



V5

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
SEX : BRUCE
RECOVERY :
ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
Report time 12:41 pm
PHASE TIME : 08:00 SPEED : 0.0 kmph
STAGE DURATION : 02:00 GRADE : 0.0
HR : 109 bpm BP : 170 / 90 mm
QRS Lead : V5 METs : 1.00



aVR -2.48 / -3.06

V1 -0.74 / -0.97

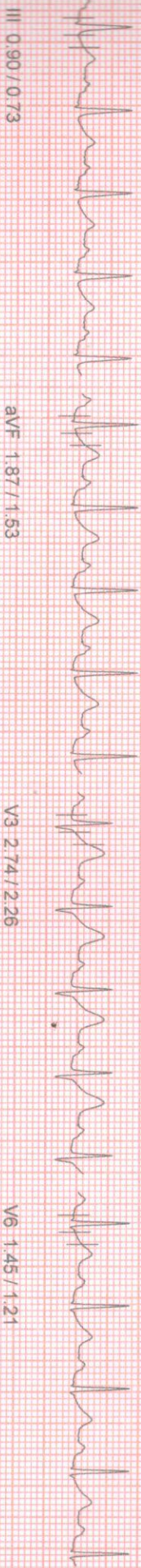
V4 2.19 / 1.77



aVL 0.42 / 0.16

V2 3.16 / 2.18

V5 1.77 / 1.61



aVF 1.87 / 1.53

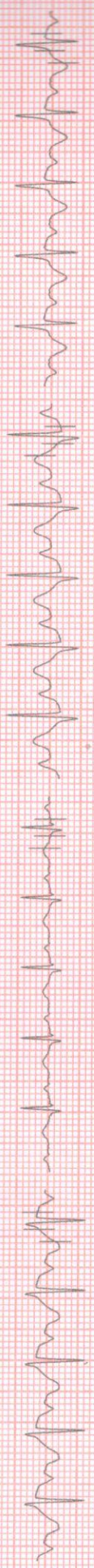
V3 2.74 / 2.26

V6 1.45 / 1.21



PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
AGE : Recovery
Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
Report time 12:40 pm
PHASE TIME : 08:00 SPEED: 0.0 kmph
STAGE DURATION : 01:00 GRADE: 0.0
HR : 129 bpm BP : 170 / 90 mm
QRS Lead : V5 METs : 1.00

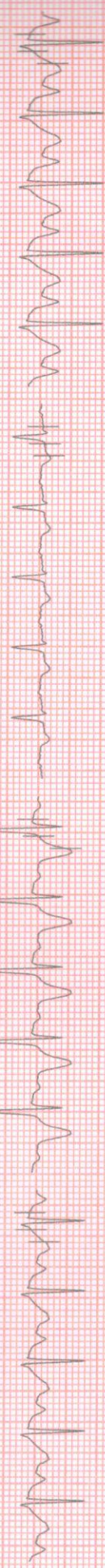


I 2.80 / 1.53

aVR -3.32 / 4.75

V1 -0.97 / -1.85

V4 2.90 / 2.58



II 3.77 / 3.22

aVL 0.97 / 0.32

V2 5.35 / 2.90

V5 2.42 / 2.26



III 0.87 / 0.89

aVF 2.29 / 2.42

V3 3.45 / 2.74

V6 1.87 / 2.01



V5

100 HZ

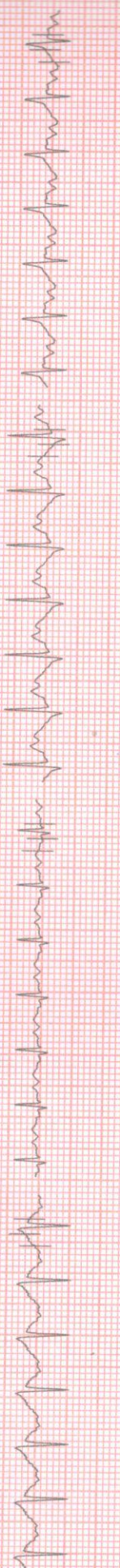
10mm/rv, 25mm/sec

APOLLO CLINIC

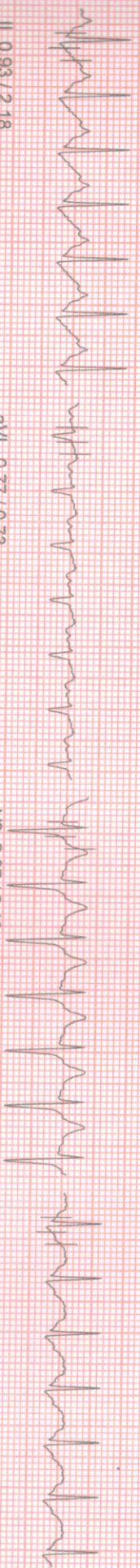
Linked Median Report

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
PATIENT NAME : RAJENDRA KUMAR SARKAR 57M
PHOTO COL : BRUCE
STAGE : Peak Exercise
ST Level(s) (mm) / ST Slope (mV/s) measured at 80 ms Post J

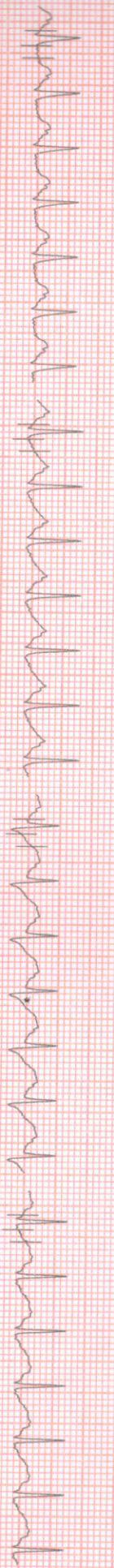
February 06, 2022 12:30 pm
Report time 12:39 pm
PHASE TIME : 08:00 SPEED: 5.5 kmph
STAGE DURATION : 02:00 GRADE: 14.0
HR : 163 bpm BP : 170 / 90 mm
QRS Lead V5 METs : 9.10



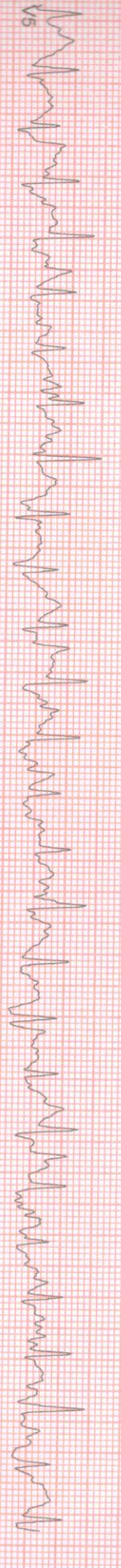
I 119 / 1.93 aVR -1.13 / -2.26 V1 -0.39 / -1.05 V4 0.97 / 1.53



II 0.93 / 2.18 aVL 0.77 / 0.73 V2 2.87 / 2.18 V5 0.90 / 1.69



III -0.48 / 0.00 aVF 0.13 / 0.97 V3 0.52 / 1.69 V6 0.58 / 1.21



PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
PROTOCOL : BRUCE
STAGE : Exercise Stage 2
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
Report time : 12:37 pm
PHASE TIME : 06:00 SPEED: 4.0 kmph
STAGE DURATION : 03:00 GRADE: 12.0
HR : 152 bpm BP : 160 / 90 mm
QRS Lead : V5 METS : 8.00

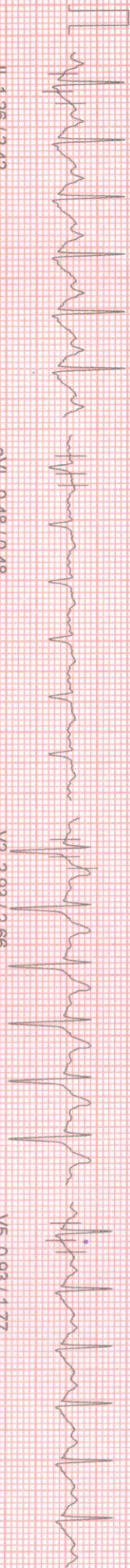


I 1.16 / 1.29

aVR -1.26 / -2.90

V1 -0.71 / -1.45

V4 1.06 / 1.85

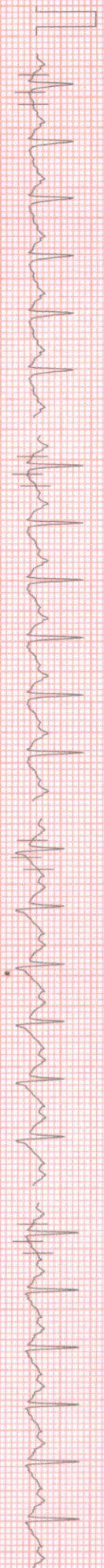


II 1.26 / 2.42

aVL 0.48 / 0.48

V2 2.93 / 2.66

V5 0.93 / 1.77



III -0.19 / 0.48

aVF 0.52 / 1.21

V3 1.06 / 2.50

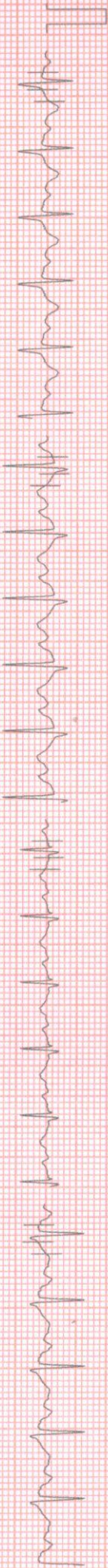
V6 0.84 / 1.61



V5

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
PHOTO COL : BRUCE
STAGE : Exercise Stage 1
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
Report time 12:34 pm
PHASE TIME : 03:00 SPEED: 2.7 kmph
STAGE DURATION : 03:00 GRADE: 10.0
HR : 132 bpm BP : 155 / 80 mm
QRS Lead : V5 METs : 5.70

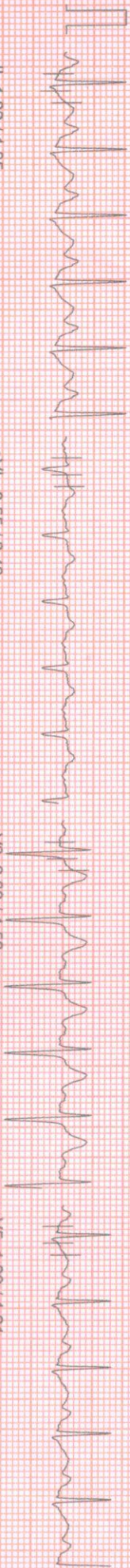


I 1.13 / 1.13

aVR -1.26 / 2.34

V1 -0.45 / -1.13

V4 1.29 / 1.69



II 1.32 / 1.85

aVL 0.55 / 0.40

V2 2.32 / 1.53

V5 1.29 / 1.21



III 0.06 / 0.48

aVF 0.64 / 1.05

V3 1.26 / 1.21

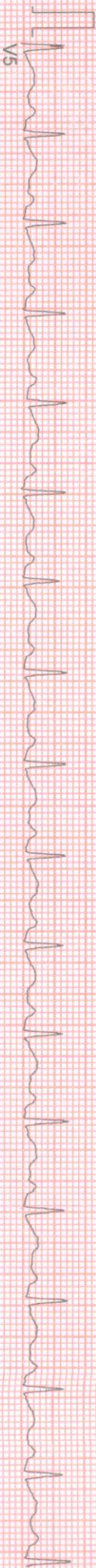
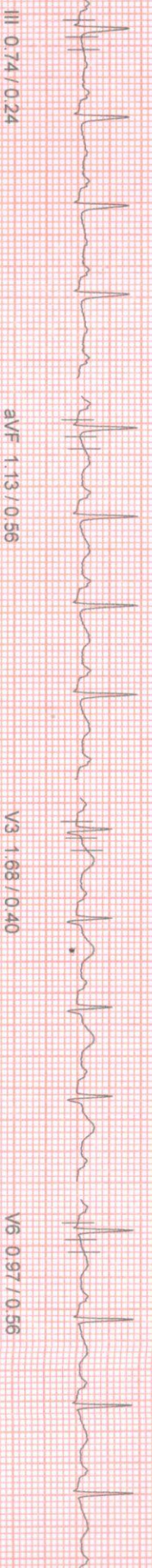
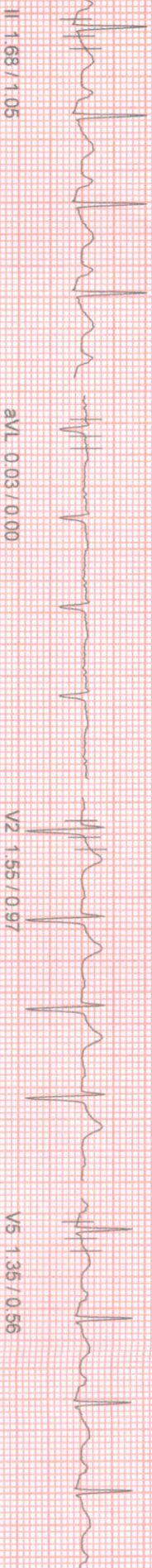
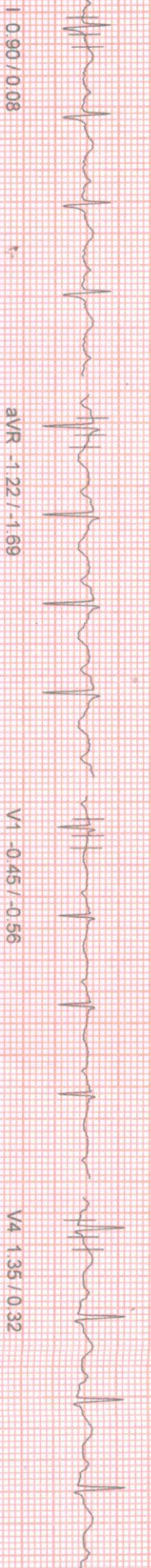
V6 0.93 / 1.05



V5

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
 PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
 PROTOCOL : BRUCE
 STAGE : Wait For Exercise
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
 Report time : 12:31 pm
 PHASE TIME : 00:58 SPEED: 0.0 kmph
 STAGE DURATION : 00:00 GRADE : 0.0
 HR : 103 bpm BP : 140 / 80 mm
 GRS Lead : V5 METs : 3.40

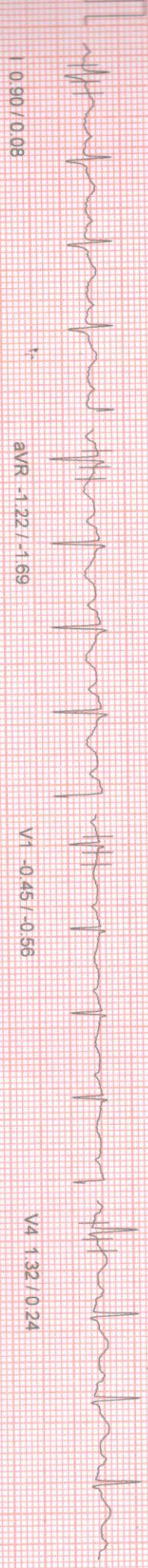


APOLLO CLINIC

Linked Median Report

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
 PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
 OCCASION : BRUCE
 CONDITION : HyperVentilation
 Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

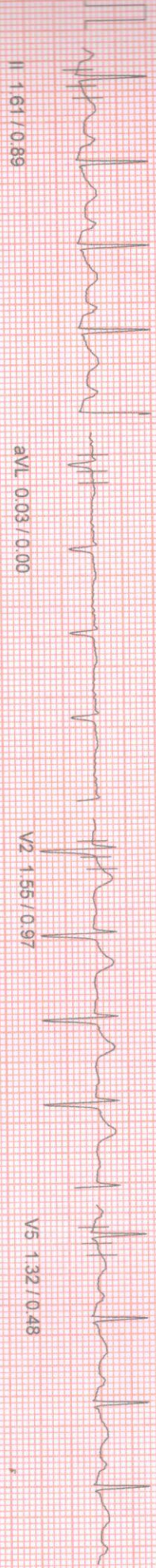
February 08, 2022 12:30 pm
 Report time : 12:30 pm
 PHASE TIME : 00:47 SPEED: 0.0 kmph
 STAGE DURATION : 00:00 GRADE: 0.0
 HR : 105 bpm BP : 140 / 80 mm
 QRS Lead : V5 METs : 1.00



aVR -1.22 / -1.69

V1 -0.45 / -0.56

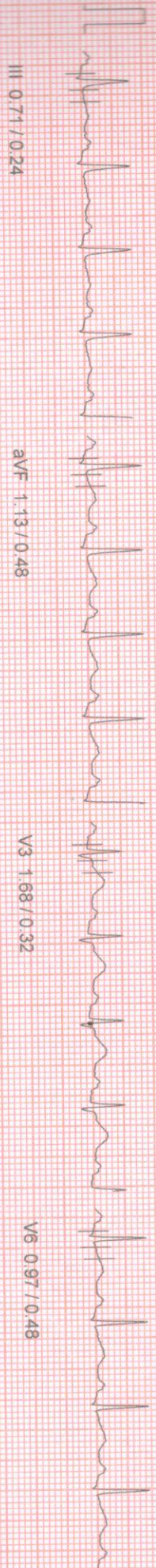
V4 1.32 / 0.24



aVL 0.03 / 0.00

V2 1.55 / 0.97

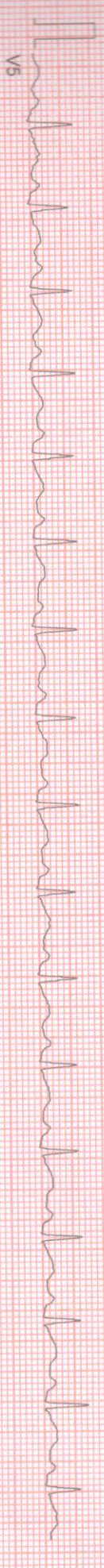
V5 1.32 / 0.48



aVF 1.13 / 0.48

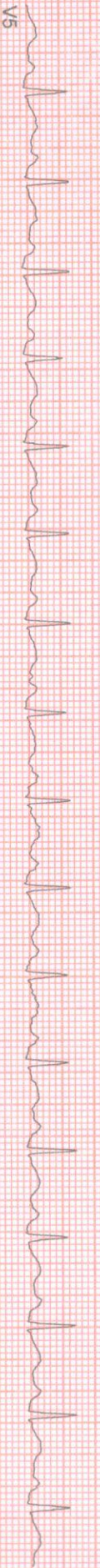
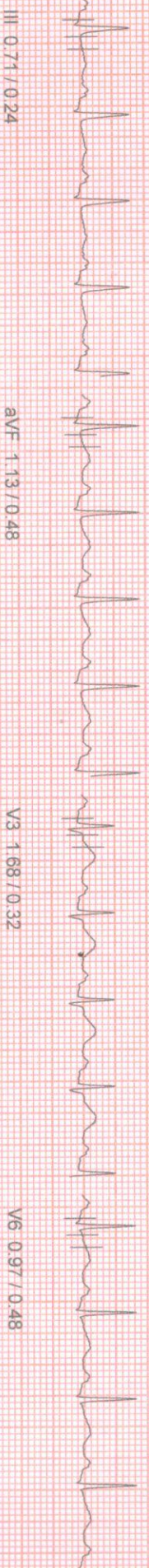
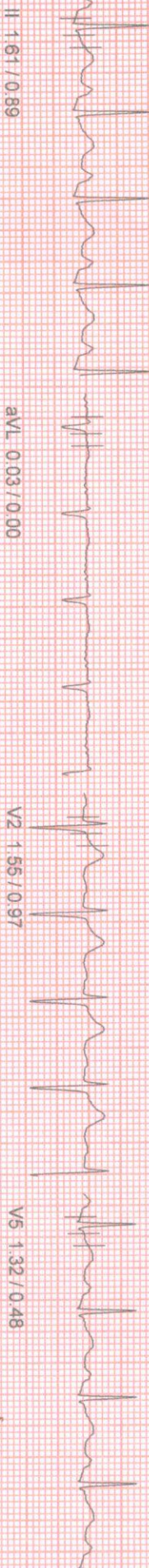
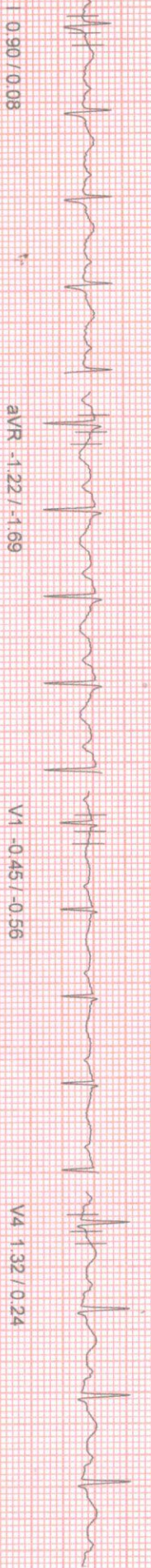
V3 1.68 / 0.32

V6 0.97 / 0.48



PATIENT ID : HEIGHT : 0 Cm WEIGHT : 70.00 Kg
 PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
 PROTOCOL : BRUCE
 STAGE : Standing
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
 Report time 12:30 pm
 PHASE TIME : 00:41
 SPEED: 0.0 kmph
 STAGE DURATION : 00:00
 GRADE: 0.0
 HR : 105 bpm
 BP : 140 / 80 mm
 QRS Lead : V5
 METS : 1.00



PATIENT ID : HEIGHT : 0 cm WEIGHT : 70.00 KG
PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
PROTOCOL : BRUCE
STAGE : Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2022 12:30 pm
Report time 12:30 pm
PHASE TIME : 00:30
STAGE DURATION : 00:00
HR : 104 bpm
QRS Lead : V5
SPEED: 0.0 kmph
GRADE: 0.0
BP : 140 / 80 mm
METS : 1.00

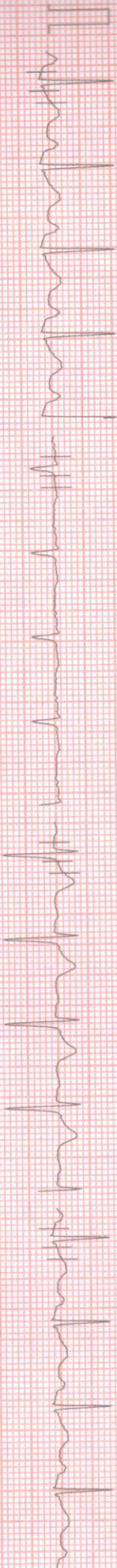


I 0.77 / 0.56

aVR -1.06 / -1.29

V1 -0.29 / -0.64

V4 1.35 / 0.64



II 1.61 / 1.13

aVL 0.03 / 0.00

V2 1.64 / 1.21

V5 1.39 / 0.73



III 0.64 / 0.24

aVF 1.10 / 0.64

V3 1.81 / 0.73

V6 1.00 / 0.48



V5

100 HZ

10mm/rv 25mm/sec

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

RAJENDRA KUMAR SARKAR 57/M

BRUCE

PATIENT WEIGHT : 70.00 Kg

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

Summary Report

APOLLO CLINIC

Report time :
February 08, 2022

Ref. By : Not Applicable

(Not Applicable)


SUBJECT OF TEST : SCREENING
 SIGNFACTOR : NIL
 ACTIVITY : VERY ACTIVE
 EDUCATION :
 RELIEF HISTORY :
 OTHER INVESTIGATION : NIL
 REASON FOR TERMINATION : TARGET HEART RATE ACHIVED
 EXERCISE TOLERANCE : GOOD
 EXERCISE INDUCED ARRHYTHMIA : NO
 ANEMO RESPONSE : NORMAL
 CHRONO RESPONSE : NORMAL
 GENERAL IMPRESSION : STRESS TEST IS NAGETIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

XYZ
MID

APOLLO CLINIC @ OM TOWER
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pm
pm



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

Summary Report

Report time :
 February 08, 2022

PATIENT NAME : RAJENDRA KUMAR SARKAR 57/M
 PATIENT HEIGHT : 0 Cm
 PATIENT WEIGHT : 70.00 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 *	00:24	0.00 / 0.00	104	140 / 80	14	1.00	1.10	
Supine	00:06	0.00 / 0.00	104	140 / 80	14	1.00	1.10	
Standing	00:10	0.00 / 0.00	105	140 / 80	14	1.00	1.00	
Hyper-Ventilation	00:05	0.00 / 0.00	105	140 / 80	14	1.00	1.00	
Wait For Exercise	00:11	0.00 / 0.00	103	140 / 80	14	1.00	0.90	
Exercise Stage 1	03:00	2.70 / 10.00	132	155 / 80	20	5.70	1.29	
Exercise Stage 2	03:00	4.00 / 12.00	152	155 / 85	23	8.00	1.13	
Peak Exercise	01:59	5.50 / 14.00	163	170 / 90	27	9.10	1.03	
Recovery 1	01:00	0.00 / 0.00	129	170 / 90	21	1.00	3.00	
Recovery 3	03:00	0.00 / 0.00	110	170 / 90	18	1.00	1.39	

TOTAL EXER TIME : 7 : 59 min

MAX HR : 165 bpm (101.23 % of 163 bpm)

MAX BP : 170 / 95 mmHg

MAX WORKLOAD : 9.10

DISTANCE COVERED : 0.52 Km

DOUBLE PRODUCT : 28060.00

XYZ
 MD

HEIGHT : 0 Cm WEIGHT : 70.00 Kg
NAME : RAJENDRA KUMAR SARKAR 57/M
BRUCE

APOLLO CLINIC

ST Tables

February 08, 2022
Report time

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	1.1	1.9	0.8	-1.5	0.2	1.3	-0.6	1.8	2.0	1.6	1.5	1.2
Supine	1.1	1.9	0.8	-1.5	0.2	1.3	-0.6	1.8	2.0	1.6	1.5	1.2
Standing	1.0	1.7	0.8	-1.3	0.1	1.2	-0.5	1.7	1.8	1.5	1.4	1.0
HyperVentilation	1.0	1.7	0.8	-1.3	0.1	1.2	-0.5	1.7	1.8	1.5	1.4	1.0
Wait For Exercise	0.9	1.7	0.8	-1.2	0.0	1.2	-0.5	1.5	1.7	1.4	1.4	1.0
Exercise Stage 1	1.3	1.5	0.0	-1.3	0.7	0.6	-0.5	2.3	1.3	1.1	1.2	0.9
Exercise Stage 2	1.1	1.4	-0.1	-1.3	0.5	0.5	-0.8	2.6	0.8	0.9	0.7	0.5
Peak Exercise	1.0	1.1	-0.4	-1.0	0.6	0.3	-0.3	2.8	0.4	0.9	0.8	0.6
Recovery 1	3.0	3.6	0.7	-3.3	1.2	2.1	-0.9	5.6	3.4	2.8	2.4	1.8
Recovery 3	1.4	2.0	0.7	-1.7	0.3	1.4	-0.6	2.1	1.6	1.4	1.1	0.9

ST SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.9	1.4	0.3	-1.3	0.2	0.9	-0.6	1.5	1.0	1.0	1.0	1.0
Supine	0.9	1.4	0.3	-1.3	0.2	0.9	-0.6	1.5	1.0	1.0	1.0	1.0
Standing	0.5	1.2	0.3	-1.4	-0.1	0.6	-0.6	1.2	0.8	0.6	0.7	0.7
HyperVentilation	0.5	1.2	0.3	-1.4	-0.1	0.6	-0.6	1.2	0.8	0.6	0.7	0.7
Wait For Exercise	0.1	1.0	0.2	-1.7	0.0	0.6	-0.6	1.0	0.4	0.3	0.6	0.6
Exercise Stage 1	0.8	1.8	0.5	-2.5	0.1	1.0	-1.4	1.3	1.6	1.7	1.4	1.4
Exercise Stage 2	1.2	1.9	0.8	-3.1	0.2	1.4	-1.5	2.6	2.5	1.6	1.5	1.5
Peak Exercise	1.6	2.3	0.0	-2.2	0.4	1.1	-0.6	1.9	1.8	1.5	1.5	1.5
Recovery 1	1.5	3.2	0.6	-4.8	0.4	2.5	-1.9	3.0	2.5	2.3	2.2	2.2
Recovery 3	1.0	1.5	0.4	-1.9	0.2	0.8	-0.7	1.6	1.6	1.4	1.0	1.0


HEIGHT : 0 Cm WEIGHT : 70.00 Kg
RAJENDRA KUMAR SARKAR 57/M
BRUCE

APOLLO CLINIC

Extra Comments

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

February 08, 2022
Report time


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