

भारत सरकार  
GOVERNMENT OF INDIA

  
गवेलना घोष  
Pavela Ghosh  
पिता : देबाशिश घोष  
Father : Debasish Ghosh  
जन्म साल / Year of Birth : 1992  
महिला / Female



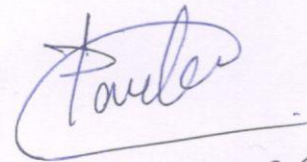


2455 4402 3998

आधार - साधारण मानुषेअ अधिकार

*Pavela*  
25.03.23

I am Parela Ghosh. I don't want to  
give my stool ~~for~~ sample for test.

  
25.03.23



DEPARTMENT OF RADIOLOGY X-RAY OF CHEST (PA) VIEW

MR. NO- FSIN.0000000

SEX-FEMALE

NAME: -PAVELA GHOSH

EXAMINATION DATE-25/03/2023


AGE-30YRS

REPORT DATE-25/03/2023

REF DR. SELF

**FINDINGS:**

- Bilateral lung fields are clear.
- Tracheal shadow is in the midline.
- Bilateral CP angle are clear
- Both hila appear normal .
- CTR appears normal .
- No definite bone fracture is noted.

  
**DR.ARNAB MANDAL**

MD, Physician, PGDUS(Delhi) CEBT-USG (WBUHS KOLKATA)  
Fellow of Jefferson Ultrasound Radiology and Education Institute  
Philadelphia Ex-Radiology Resident (S.E.Railway)  
Regd.No:72022(WBMC)



Patient Name: MRS. PAVELA GHOSH  
UHID/MR No.: FSIN.0000016643  
Visit Date: 25.03.2023  
Sample collected on: 25.03.2023  
Ref Doctor: SELF

Age/Gender: 30 Years/ Female  
OP Visit No.: FSINOPV19769  
Reported on: 25.03.2023  
Specimen: BLOOD

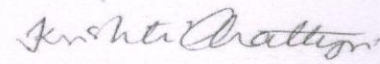
**DEPARTMENT OF SEROLOGICAL EXAMINATION**

<u>TEST NAME</u>	<u>RESULT</u>
<u>Blood Group (A, B &amp; O) &amp; Rh factor</u>	
BLOOD GROUP	"AB"
RH TYPE	POSITIVE (+Ve)

Results are to be correlate clinically.

\*\*\* End of the report\*\*\*

Lab Technician / Technologist  
Ranit Bhattacharjee

  
DR. KRISTI CHATTERJEE  
MBBS, MD (PATHOLOGY)  
CONSULTANT PATHOLOGIST



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## DEPARTMENT OF HAEMATOLOGY

TEST NAME	RESULT	BIOLOGICAL REFERENCE	UNIT
<b>COMPLETE BLOOD COUNT</b>			
HEMOGLOBIN	12.4	Female 11.5-14.5	gm%
Method: Cyanmethemoglobin		Male 12.5-16.5	
RBC COUNT	4.1	Female 3.8-4.8	mill/Cumm
Method: Electronic Impedance		Male 4.5-5.5	
HEMATOCRIT (PCV)	38.0	Female 36-46	%
		Male 42-52	
MCV	92.6	83-101 fl	fl
Method: Calculated			
MCH	30.2	27-32 pg	pg
Method: Calculated			
MCHC	32.6	31.5-34.5	%
Method: Calculated			
PLATELET COUNT	1.96	1.5-4.5 lakhs/cu mm	Lakhs/cumm
Method: Electronic Impedance			
TOTAL WBC COUNT (TC)	6,800	4,000-11,000	/cumm
Method: Electronic Impedance			
DIFFERENTIAL COUNT (DC)			
Method: Microscopy			
NEUTROPHIL	55	40-70	%
LYMPHOCYTE	40	20-45	%
MONOCYTE	02	2-8	%
EOSINOPHIL	03	1-4	%
BASOPHIL	00	<1-2	%
ESR	32	Male: 12	mm/hr
Method: westergreen		Female: 19	

Note: RBC are normocytic with normochromic.

INSTRUMENT USED:

SYSMEX (XP 100)

\*Please correlate with clinical conditions.

\*\*\*End of the report\*\*\*

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*Kristi Chatterjee*  
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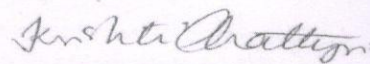
## DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GLUCOSE- (FASTING) Method: (GOD-POD)	82.0	70.0- 110.0	mg/dl
GLUCOSE- (POST PRANDIAL) Method: (GOD-POD)	119.0	80.0- 140.0	mg/dl

End of the report

*Results are to be correlate clinically*

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DEPARTMENT OF SPECIAL BIOCHEMISTRY

REPORT PREPARED ON PATHOLOGY

Test Name	Value	Unit	Normal Range
Glycosylated Haemoglobin (HbA1c), HPLC	6.00	%	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)	139.0	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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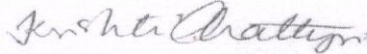
## DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE</u>	<u>UNITS</u>
<u>LIPID PROFILE</u>		<u>INTERVALS</u>	
Triglyceride Method: GPO-POD	139.0	<200	mg/dl
Cholesterol Method: CHO - POD	176.0	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	43.0	30-80mg/dl	mg/dl
LDL CHOLESTEROL [DIRECT] Method: PVS and PEGME Coupled	105.2	<130.0 mg/dl	mg/dl
VLDL CHOLESTEROL	27.8	20-35 mg/dl	mg/dl
CHOLESTEROL: HDL RATIO	4.0		
LDL: HDL RATIO	2.4		

### End of the report

Results are to be correlate clinically

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## DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
LIVER FUNCTION TEST (PACKAGE)			
BILIRUBIN- TOTAL Method: Daizo	0.68	1.1 Adult	mg/dl
BILIRUBIN- DIRECT Method: Daizo with DPD	0.12	Adult & Children: <0.25	mg/dl
BILIRUBIN- INDIRECT Method: calculated	0.56	0.1-1.0	mg/dl
TOTAL- PROTIEN Method: Photometric UV test	7.13	Adult: 6.6-8.8	gms/dl
ALBUMIN Method: BCG	4.50	3.5-5.2	gms/dl
GLOBULIN Method: calculated	2.63	1.8-3.0	gms/dl
A:G Ratio	1.71:1		
SGOT/AST Method: IFCC WITHOUT P5P	32.1	up to 45	U/L
SGPT/ALT Method: IFCC WITHOUT P5P	26.8	up to 40	U/L
ALKA-PHOS Method: PNPP- AMP BUFFER	92.5	Adult: 20-220 Child: 104-380	U/L
GGT [Gamma Glutamyl Transferase]	13.9	7-32	U/L

\*Please correlate with clinical conditions.

\*\*\*End of the report\*\*\*

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Specimen: BLOOD

## DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
BLOOD UREA NITROGEN (BUN) Method: Calculated	11.54	8 - 20	mg/ dl
CREATININE Methodology: Jaffe Reaction Instrument Used: FULLY AUTOMATED ANALYZER EM-200	0.86	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 Method: Calculated	13.41		
URIC ACID Method: Uricase	4.92	Female: 2.6 - 6.0 Male: 3.4 - 7.0	mg/dl

End of the report  
Results are to be correlate clinically

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Specimen: BLOOD

## DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNIT
TSH: THYROID STIMULATING HORMONE-SERUM Method: CLIA	2.34	0.35-5.50	μIU/ml
TOTAL T3: TRI IODOTHYRONINE – SERUM Method: CLIA	1.43	0.87 – 1.78	ng/dl
TOTAL T4: THYROXINE – SERUM Method: CLIA	9.68	8.09 – 14.03	μg/Dl

Comment: Note :>1. TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations  
> 2. Values <0.03 μIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals.  
Clinical Use:> Primary Hypothyroidism > Hyperthyroidism > Hypothalamic – Pituitary hypothyroidism  
> Inappropriate TSH secretion > Nonthyroidal illness > Autoimmune thyroid disease  
>Pregnancy associated thyroid disorders > Thyroid dysfunction in infancy and early childhood.

Results are to be correlate clinically .

\*\*\*End of the report\*\*\*

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Ref Doctor: SELF

Age/Gender: 30 Years/ Female  
OP Visit No.: FSINOPV19769  
Reported on: 25.03.2023  
Specimen: URINE

## CLINICAL PATHOLOGY

### URINE FOR ROUTINE EXAMINATION

Test Name	Result	Unit	Method
<b>PHYSICAL EXAMINATION</b>			
QUANTITY	30	ml	Container Measurement
COLOUR	Straw		Naked Eye Observation
APPEARANCE	Slightly hazy		Naked Eye Observation
REACTION	Acidic		Multiple Reagent Strip
SPECIFIC GRAVITY	1.015		Multiple Reagent Strip
<b>CHEMICAL EXAMINATION</b>			
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
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELL	1-2		
RBC	Not found	/HPF	Light Microscopy
EPITHELIAL CELL	2-3	/HPF	Light Microscopy
MICRO ORGANISM	Present (+)	/HPF	Light Microscopy
Others	Not found		

Note : Any Abnormal Chemical Analysis Rechecked By Respective Manual Method  
\*\*\* End of Report\*\*\*

Lab Technician / Technologist  
Madhumita Biswas

*Kristi Chatterjee*

**DR. KRISTI CHATTERJEE**  
MBBS, MD (PATHOLOGY)  
CONSULTANT PATHOLOGIST



NAME : PAVELA GHOSH	AGE : 30 YRS	SEX : FEMALE
REF BY : DR. SELF	MR NO : FSIN - 0000	DATE : 25/03/2023

### ULTRASOUND OF WHOLE ABDOMEN.

**LIVER** : Liver is normal size (**13.53 cm**) shape outline and echotexture. The intrahepatic tubular structures are normal. No focal area of alterea echogenicity is noted. The porta hepatitis is normal. The common bile duct measures(**4 mm**) in diameter. The portal vein measures (**10 mm**) at porta..

**GALLBLADDER** : Gall bladder is normal.wall is normal.A calculus measuring **2.41 cm** seen in the GB lumen.

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

**SPLEEN** : It is normal in size(**7.16 cm**), shape, outline and echotexture. No parenchymal lesion is noted.

**RIGHT KIDNEY** : It is normal in position, size, shape, outline and echotexture. The cortico medullary differentiation is maintained. No calculus or hydronephrosis is seen.

**RIGHT KIDNEY** measures (**8.77cm**)

**LEFT KIDNEY** : It is normal in position, size, shape, outline and echotexture. . The cortico medullary differentiation is maintained. No calculus or hydronephrosis is seen.

**LEFT KIDNEY** measures (**8.69cm**)

**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.

**UTERUS** : It is **bulky** in size, shape and echotexture. It is anteverted. No SOL is seen in the myometrium. Uterine cavity is empty. Uterus measures (**7.49cm × 4.88 cm × 2.93 cm**).

Endometrial thickness is **Thickened** measures **1.38 cm**

**RIGHT OVARY** : They are normal in size, shape, outline and echotexture. **Multisystic** seen in the Right ovary.


Measures (**3.52 cm×1.82cm× 3.68 cm=12.32ml**)

**LEFT OVARY** : They are normal in size, shape, outline and echotexture.Polysystic seen in the left ovary.**Polycystic** seen in the left ovary.

Measures (**2.76cm× 1.11 cm×2.91cm= 4.68ml**)

#### IMPRESSION :

- CHOLELITHIASIS.
- MULTISYSTIC SEEN IN THE RIGHT OVARY.
- POLYSYSTIC LT OVARY.

  
A.K.ROY

M.B.B.S,Dip BMSc,DTM&H(Cal)

Certificate on CEBT Abdomino Pelvic,USG(WBHSU)



<b>NAME: MRS. PAVELA GHOSH</b>	<b>MR NO: FSIN-0000</b>	<b>DATE : 25.03.2023</b>
<b>AGE: 30 YRS</b>	<b>SEX: FEMALE</b>	<b>REF BY: SELF</b>

### ECG REPORT

HR : 73 b/min  
AXIS : NORMAL  
RHYTHM : SINUS  
PR INTERVAL : 0.13 sec  
QT INTERVAL : 0.372 sec  
QRS DURATION : 0.080 sec  
T-WAVE : NORMAL

### IMPRESSION:

- RESTING ECG WITHIN NORMAL LIMITS.

*Shruti Parid Upadhyay*

**DR.S.P.UPADHYAY**  
MBBS,DTDC,MD  
Physician & Chest specialist



Resting ECG Report

Patient Name: Mrs PAVELA GHOSH 30/F

March 25, 2023

Time: 15:24:50

QT / QTc : 0.372 / 0.411 Sec

P-QRS-T Axis (45)-(43)-(46) deg

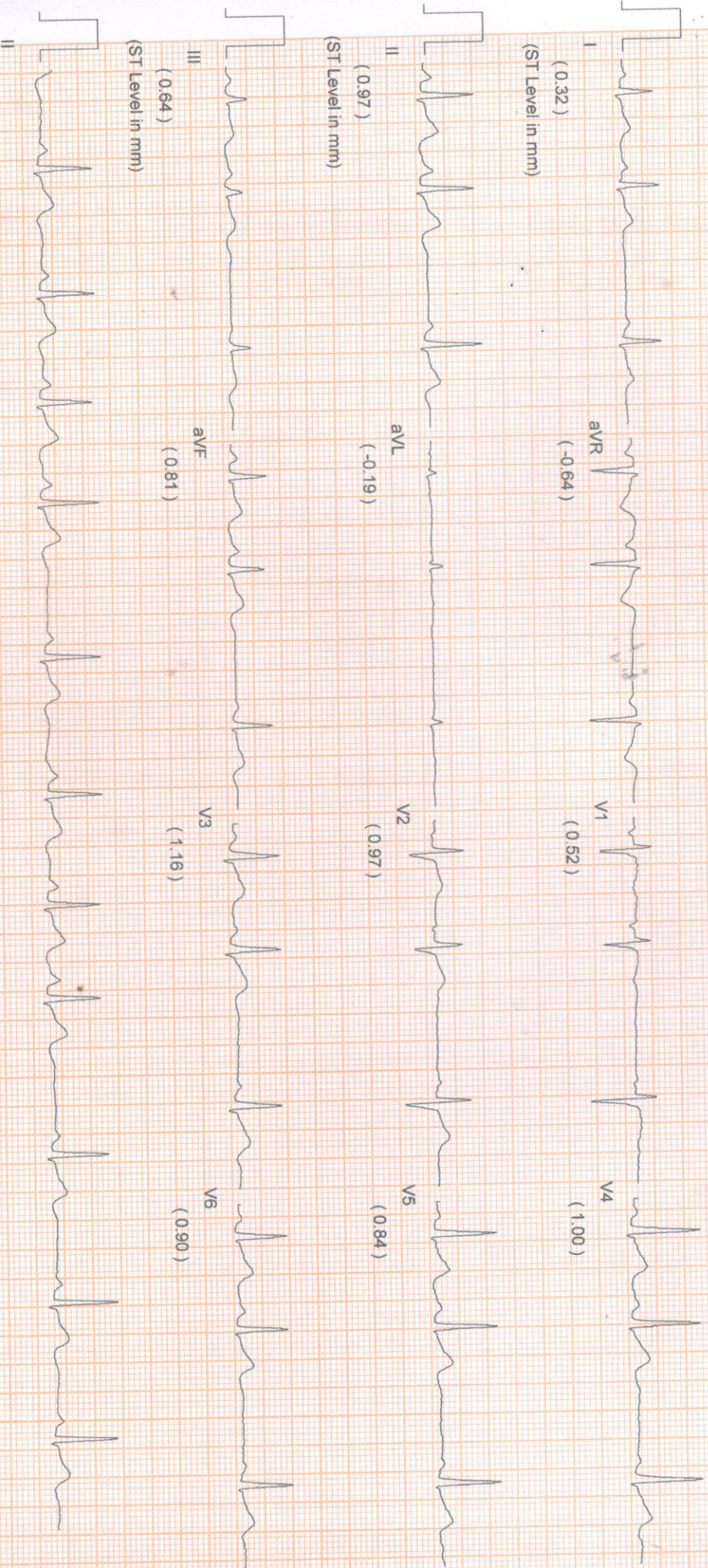
PR Interval: 0.13 sec

QRS Duration : 0.080 Sec

RR Interval: 0.82 sec

HR : 73 bpm

BP : 120 / 80 mmHg



Comments :-

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : PAVELA GHOSH 30/F

PROTOCOL : BRUCE

STAGE : Pre-Test

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

Linked Median Report

March 25, 2023

03:30 pm

Report time

03:30 pm

PHASE TIME	: 00:18	SPEED:	0.0 kmph
STAGE DURATION	: 00:00	GRADE:	0.0
HR	: 96 bpm	BP	: 120 / 80 mm
GRS Lead	: V5	METS	: 1.00

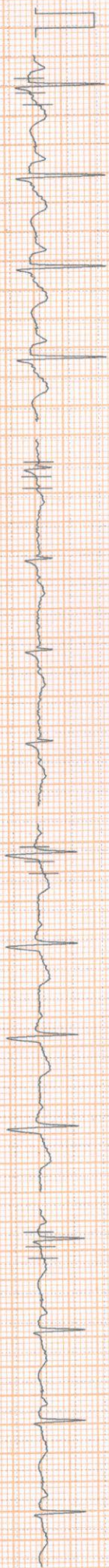


I 0.48 / 0.73

aVR -1.10 / -1.93

V1 0.64 / -0.24

V4 0.87 / 0.24



II 1.48 / 0.97

aVL -0.29 / 0.16

V2 1.61 / 0.81

V5 0.74 / 0.32



III 0.93 / -0.08

aVF 1.22 / 0.16

V3 0.97 / 0.08

V6 0.87 / 0.24



V5

100 Hz

10mm/mv, 25mm/sec

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

*Pavela*



PATIENT NAME : PAVELA GHOSH 30/F

PROTOCOL : BRUCE

STAGE : Supine

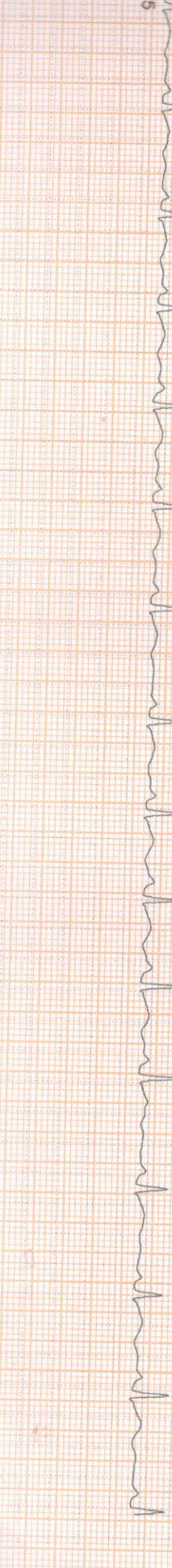
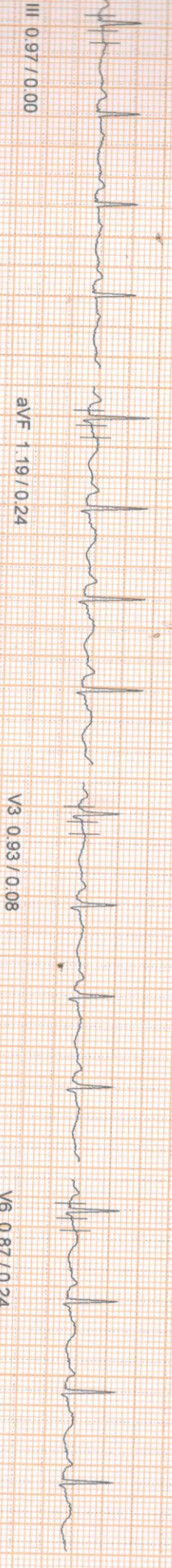
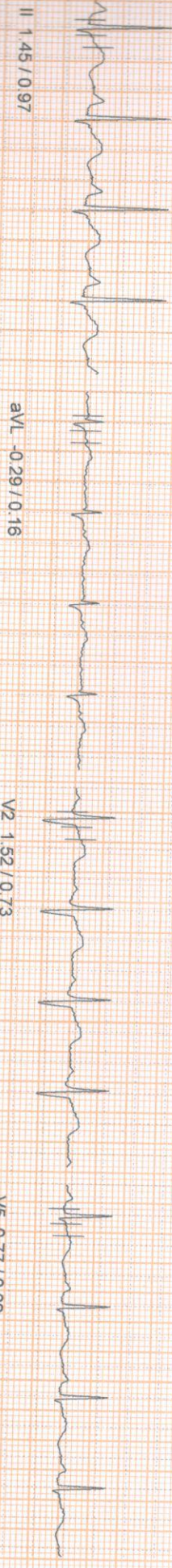
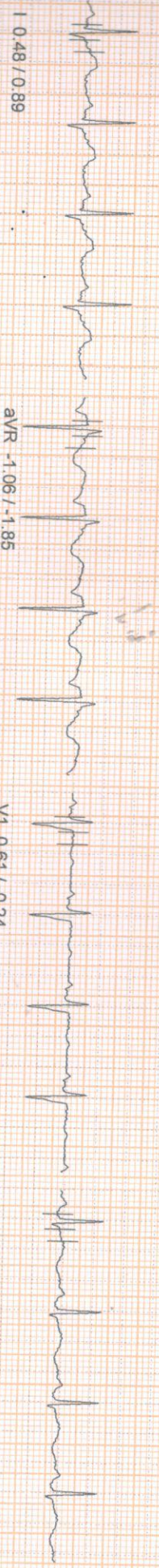
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Linked Median Report

March 25, 2023

Report time : 03:30 pm

PHASE TIME	: 00:34	SPEED	: 0.0 kmph
STAGE DURATION	: 00:00	GRADE	: 0.0
HR	: 99 bpm	BP	: 120/80 mm
QRS Lead	: V5	METS	: 1.00



100 HZ

10mm/mv, 25mm/sec

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

March 25, 2023

03:30 pm

PATIENT NAME : PAVELA GHOSH 30/F  
PROTOCOL : BRUCE  
STAGE : Standing  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 00:46  
STAGE DURATION : 00:00  
HR : 92 bpm  
ORS Lead : V5  
Report time : 03:30 pm  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 120 / 80 mm  
METS : 1.00

I 0.55 / 0.73

aVR -1.00 / -1.69

V1 0.61 / -0.24

V4 0.84 / 0.16

II 1.39 / 0.89

aVL -0.23 / 0.16

V2 1.45 / 0.56

V5 0.74 / 0.16

III 0.90 / -0.08

aVF 1.10 / 0.08

V3 0.87 / 0.00

V6 0.84 / 0.16

V5

100 Hz

10mm/mv, 25mm/sec

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

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

March 25, 2023

03:30 pm

PATIENT NAME : PAVELA GHOSH 30/F

Report time

03:31 pm

PROTOCOL : BRUCE

PHASE TIME : 00:58

SPEED: 0.0 kmph

STAGE : HyperVentilation

STAGE DURATION : 00:00

GRADE: 0.0

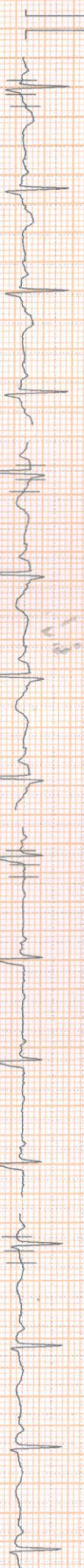
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

HR : 86 bpm

BP : 120 / 80 mm

QRS Lead : V5

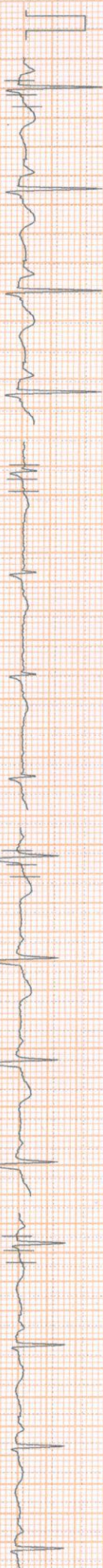
METS : 1.00



aVR -0.97 / -1.37

V1 0.58 / -0.40

V4 0.74 / 0.24



aVL -0.10 / 0.24

V2 1.39 / 0.40

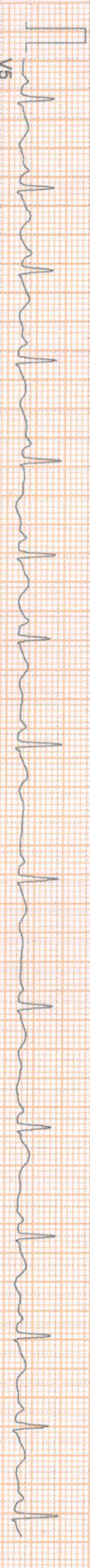
V5 0.71 / 0.24



aVF 1.06 / 0.00

V3 0.84 / 0.00

V6 0.81 / 0.16



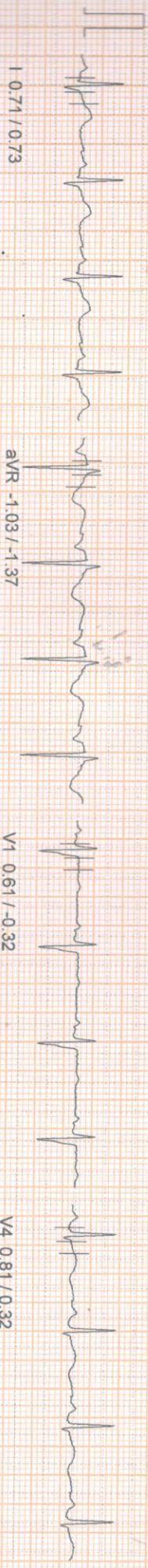
100 Hz

10mm/mv, 25mm/sec

PATIENT NAME : PAVELA GHOSH 30/F  
HEIGHT : 0 Cm WEIGHT : 0.00 Kg

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

Report time : 03:31 pm  
PHASE TIME : 01:10  
STAGE DURATION : 00:00  
HR : 89 bpm  
QRS Lead : V5  
SPEED : 0.0 kmph  
GRADE : 0.0  
BP : 120 / 80 mm  
METS : 3.40

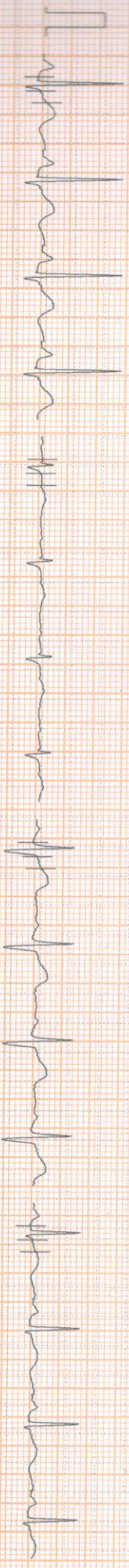


I 0.74 / 0.73

aVR -1.03 / -1.37

V1 0.61 / -0.32

V4 0.81 / 0.32



II 1.39 / 0.64

aVL -0.13 / -0.08

V2 1.39 / 0.48

V5 0.81 / 0.48



III 0.97 / 0.00

aVF 1.13 / 0.24

V3 0.87 / 0.16

V6 0.81 / 0.24



V5

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

PATIENT NAME : PAVELA GHOSH 30/F  
HEIGHT : 0 CM WEIGHT : 0.00 Kg

Linked Median Report

March 25, 2023

03:30 pm

PROTOCOL : BRUCE  
STAGE : Exercise Stage 1  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 03:00  
STAGE DURATION : 03:00  
HR : 132 bpm  
QRS Lead : V5  
Report time : 03:34 pm  
SPEED : 2.7 kmph  
GRADE : 10.0  
BP : 130 / 90 mm  
METS : 5.70

I 1.00 / 0.97

aVR -1.22 / -2.66

V1 0.13 / -0.56

V4 0.45 / 0.81

II 1.48 / 1.61

aVL 0.26 / -0.08

V2 1.00 / 1.13

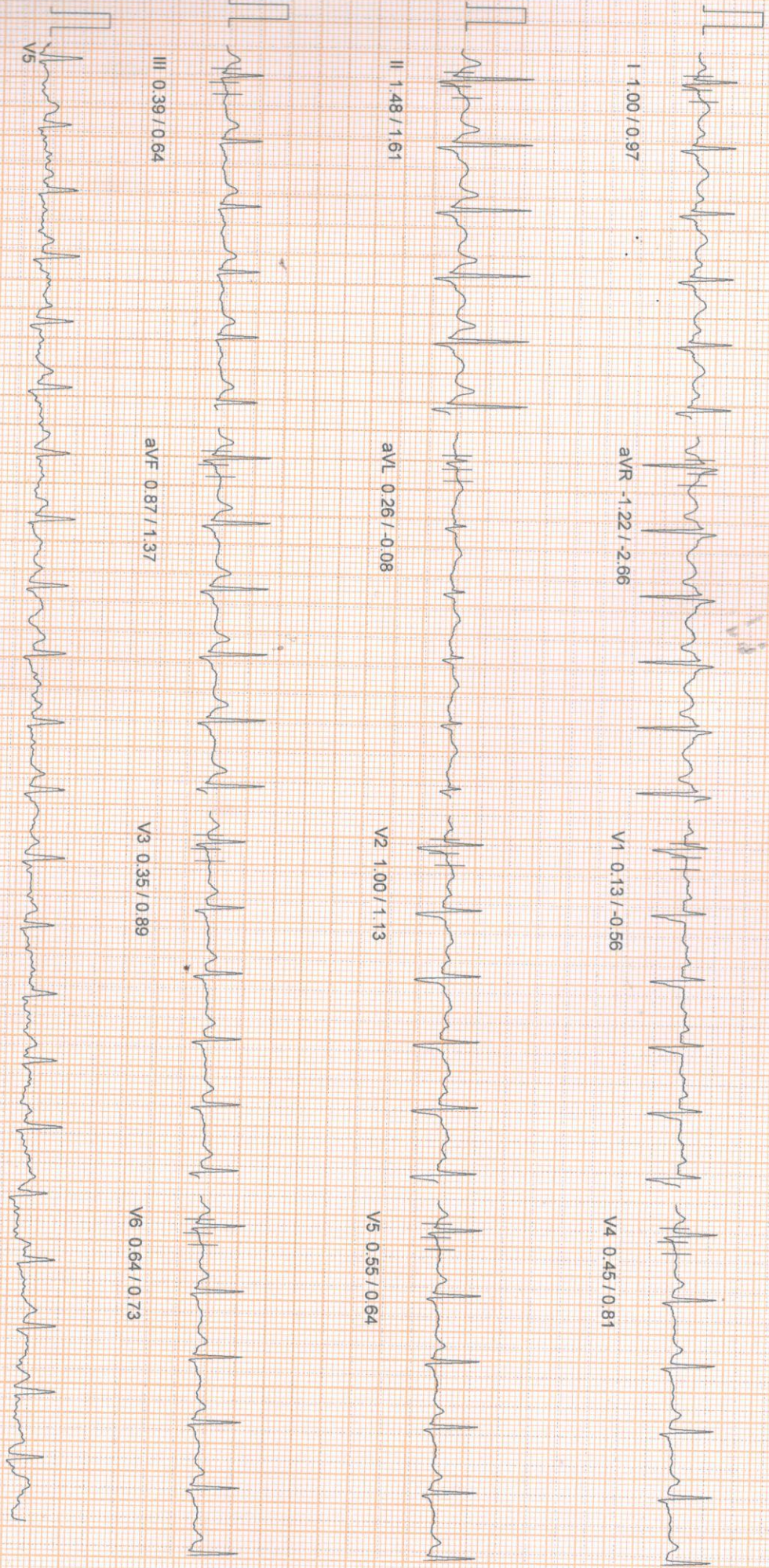
V5 0.55 / 0.64

III 0.39 / 0.64

aVF 0.87 / 1.37

V3 0.35 / 0.89

V6 0.64 / 0.73



100 Hz

10mm/mV, 25mm/sec

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : PAVELA GHOSH 30/F

PROTOCOL : BRUCE

STAGE : Exercise Stage 2

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

Linked Median Report

March 25, 2023

03:30 pm

Report time

03:37 pm

PHASE TIME : 06:00

SPEED: 4.0 kmph

STAGE DURATION : 03:00

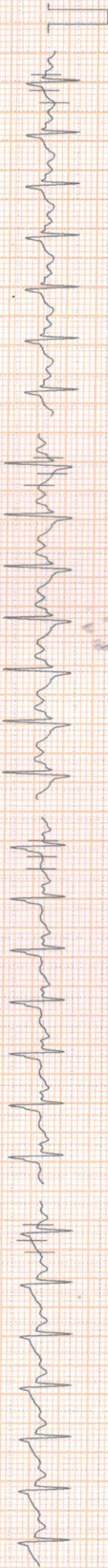
GRADE: 12.0

HR : 168 bpm

BP : 140 / 100 mm

GRS Lead : V5

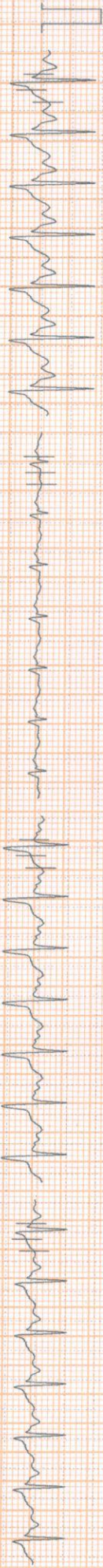
METS : 8.00



aVR -1.55 / -4.11

V1 -0.35 / -0.40

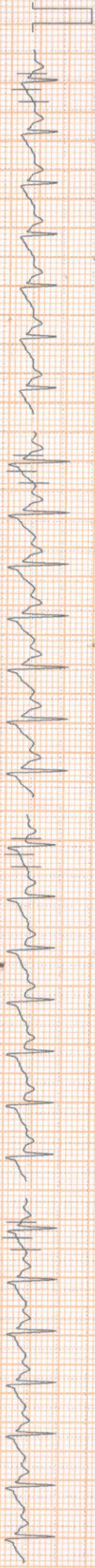
V4 0.26 / 1.21



aVL 0.45 / -0.32

V2 1.16 / 0.81

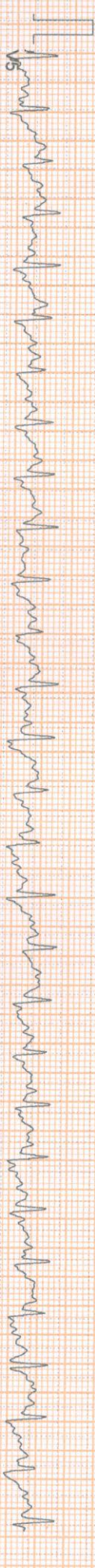
V5 0.56 / 1.13



aVF 1.06 / 2.34

V3 -0.03 / 1.21

V6 0.87 / 1.69



10mm/mv, 25mm/sec

100 HZ

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

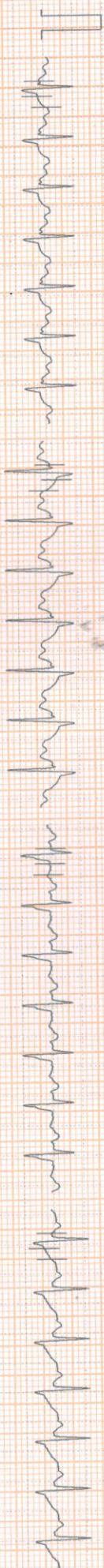
Linked Median Report

March 25, 2023

03:30 pm

PATIENT NAME : PAVELA GHOSH 30/F  
PROTOCOL : BRUCE  
STAGE : Peak Exercise  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 06:25  
STAGE DURATION : 00:25  
HR : 174 bpm  
QRS Lead : V5  
Report time : 03:37 pm  
SPEED: 5.5 kmph  
GRADE: 14.0  
BP : 140 / 100 mm  
METs : 8.00



I 126 / 1.13

aVR -1.19 / 3.79

V1 -0.58 / -1.21

V4 -0.06 / 1.61



II 103 / 2.50

aVL 0.68 / 0.08

V2 1.03 / 1.29

V5 0.23 / 1.37

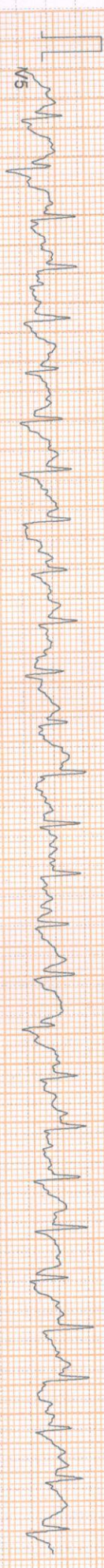


III -0.29 / 1.29

aVF 0.45 / 1.69

V3 -0.19 / 1.29

V6 0.52 / 1.29



V5

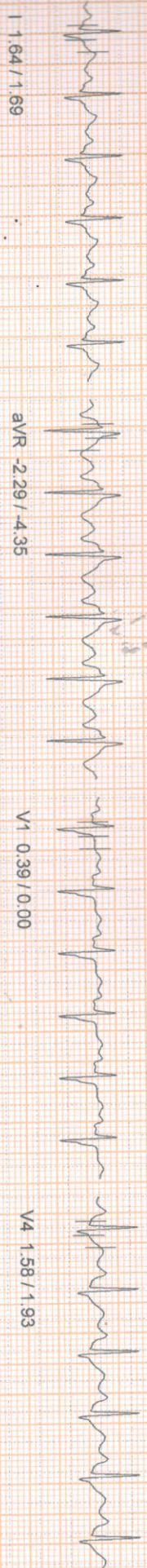
100 HZ

10mm/mv, 25mm/sec

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

PATIENT NAME : PAVELA GHOSH 30/F  
HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
PHOTOVOL : BRUCE  
STAGE : Recovery  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

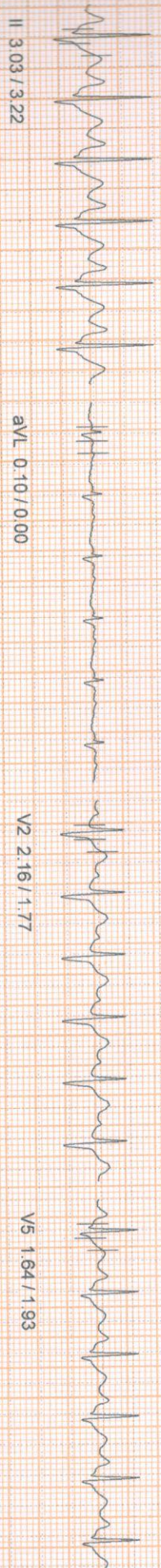
PHASE TIME : 06:25  
STAGE DURATION : 01:00  
HR : 146 bpm  
QRS Lead : V5  
Report time : 03:38 pm  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 140 / 100 mm  
METS : 1.00



I 1.64 / 1.69  
aVR -2.29 / -4.35

V1 0.39 / 0.00

V4 1.58 / 1.93

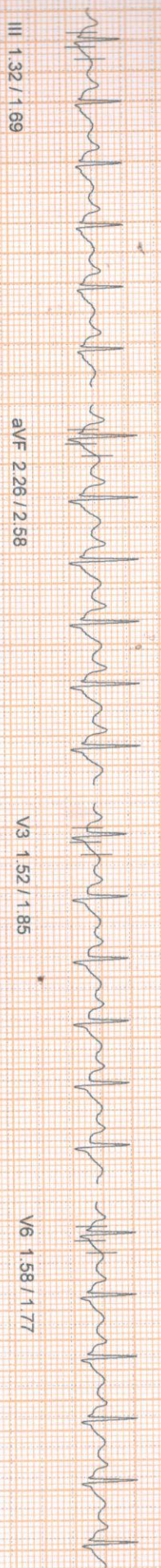


II 3.03 / 3.22

aVL 0.10 / 0.00

V2 2.16 / 1.77

V5 1.64 / 1.93

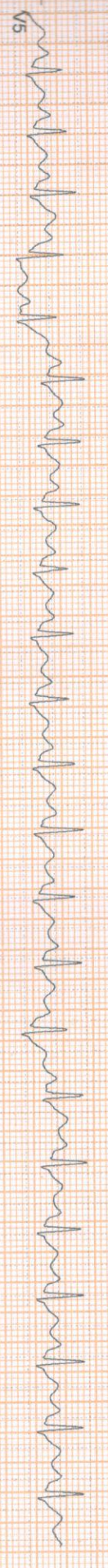


III 1.32 / 1.69

aVF 2.26 / 2.58

V3 1.52 / 1.85

V6 1.58 / 1.77



V5

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



PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
PATIENT NAME : PAVELA GHOSH 30/F

Linked Median Report

March 25, 2023

03:30 pm

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

Report time : 03:39 pm  
PHASE TIME : 06:25  
STAGE DURATION : 02:00  
HR : 123 bpm  
QRS Lead : V5  
SPEED : 0.0 kmph  
GRADE : 0.0  
BP : 140 / 100 mmHg  
METS : 1.00

I 1.00 / 1.29

aVR -1.39 / -2.18

V1 0.58 / 0.00

V4 1.35 / 1.53

II 2.16 / 1.93

aVL -0.16 / -0.56

V2 1.45 / 1.53

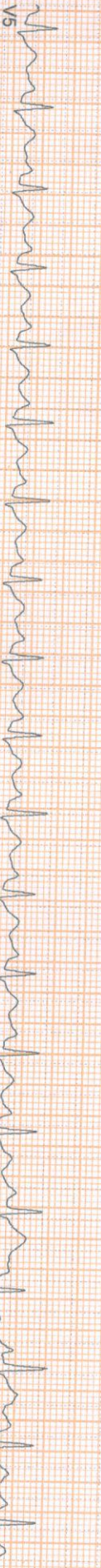
V5 1.16 / 1.37

III 1.29 / 1.21

aVF 1.68 / 1.61

V3 1.26 / 1.37

V6 1.10 / 1.37



100 Hz

10mm/mv, 25mm/sec

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
PATIENT NAME : PAVELA GHOSH 30/F

Linked Median Report

March 25, 2023

03:30 pm

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

Report time : 03:39 pm  
PHASE TIME : 06:25  
STAGE DURATION : 02:00  
HR : 123 bpm  
GRS Lead : V5  
SPEED : 0.0 kmph  
GRADE : 0.0  
BP : 140 / 100 mm  
METS : 1.00

I 1.00 / 1.29

aVR -1.39 / -2.18

V1 0.58 / 0.00

V4 1.35 / 1.53

II 2.16 / 1.93

aVL -0.16 / -0.56

V2 1.45 / 1.53

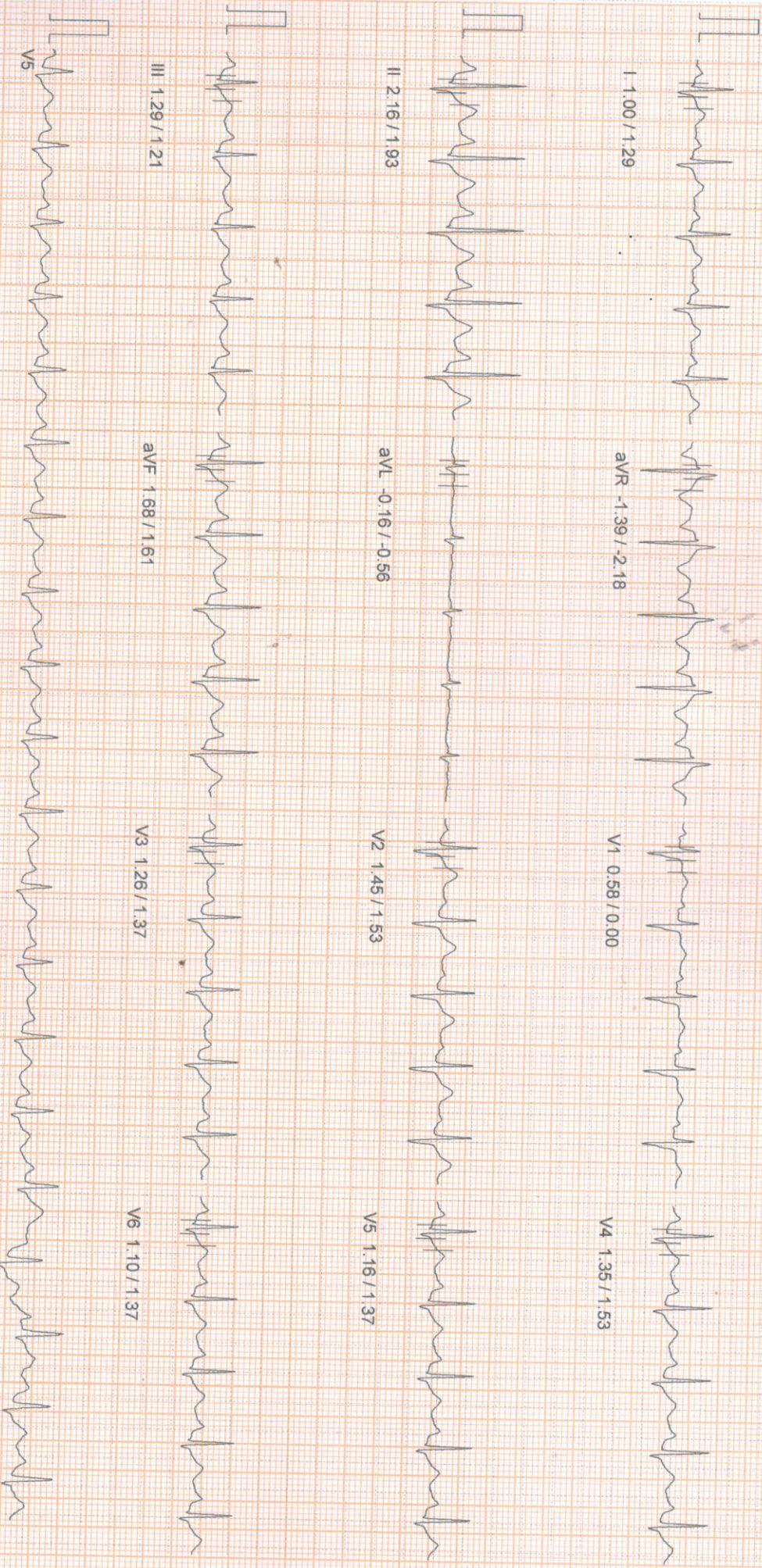
V5 1.16 / 1.37

III 1.29 / 1.21

aVF 1.68 / 1.61

V3 1.26 / 1.37

V6 1.10 / 1.37

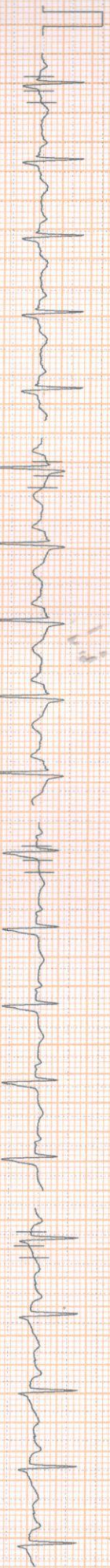


100 Hz

10mm/mv, 25mm/sec

PATIENT NAME : PAYELA GHOSH 30/F  
PROTOCOL : BRUCE  
STAGE : Recovery  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2023 03:30 pm  
Report time 03:40 pm  
PHASE TIME : 06:25  
STAGE DURATION : 03:00  
HR : 114 bpm  
GRS Lead : V5  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 130 / 90 mm  
METS : 1.00

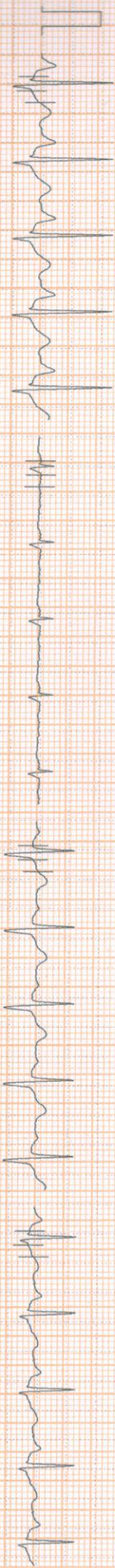


I 104.2 / 0.32

aVR -0.74 / -1.29

V1 0.52 / 0.32

V4 0.52 / 0.89



II 110.6 / 1.37

aVL -0.19 / -0.56

V2 0.97 / 0.89

V5 0.64 / 1.13



III 107.7 / 1.05

aVF 0.87 / 1.21

V3 0.42 / 0.97

V6 0.68 / 1.05



V5

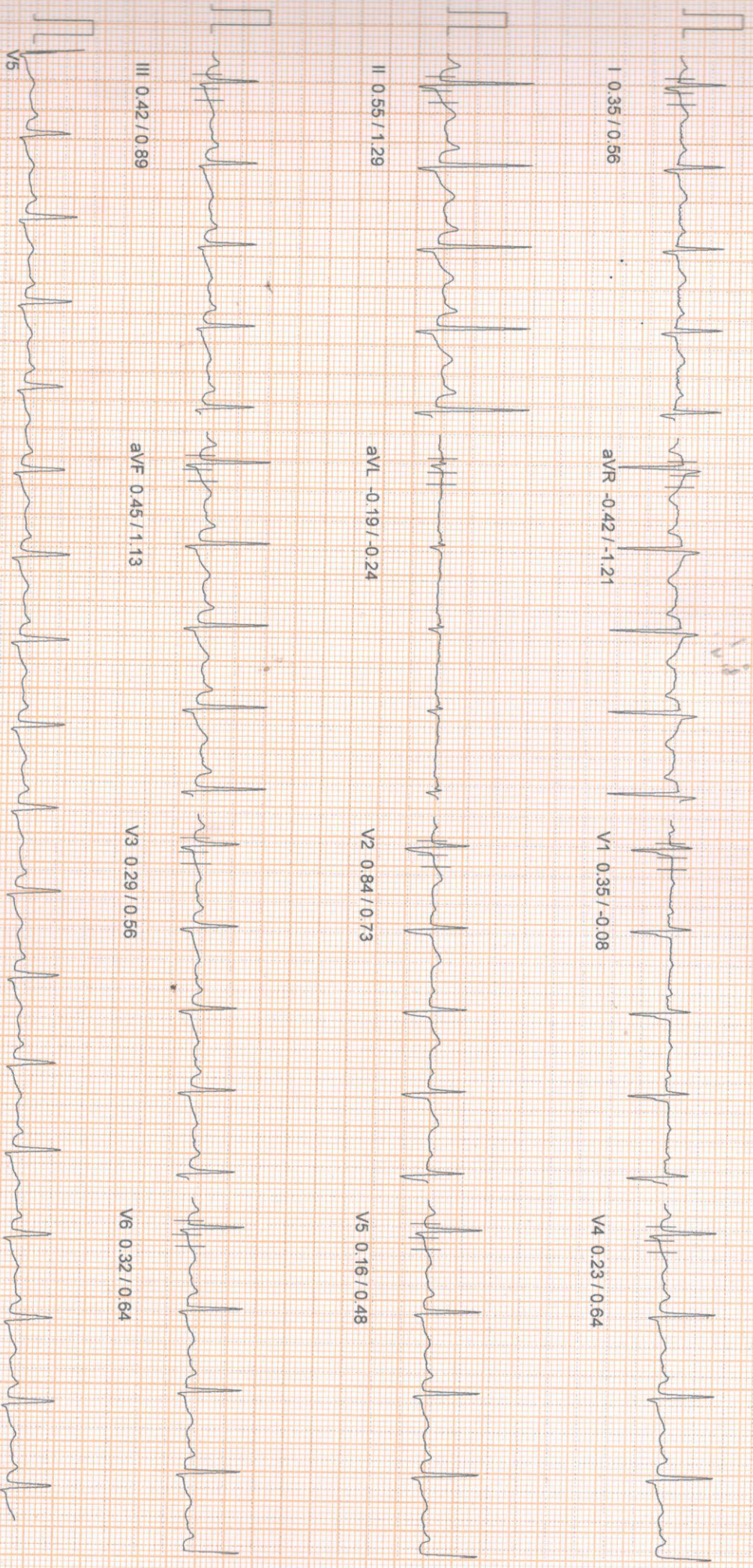
PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

Linked Median Report

March 25, 2023 03:30 pm

PATIENT NAME : PAVELA GHOSH 30/F  
PROTOCOL : BRUCE  
STAGE : Recovery  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME : 06:25  
STAGE DURATION : 04:00  
HR : 107 bpm  
CRS Lead : V5  
Report time : 03:41 pm  
SPEED: 0.0 kmph  
GRADE: 0.0  
BP : 130 / 90 mm  
METS : 1.00



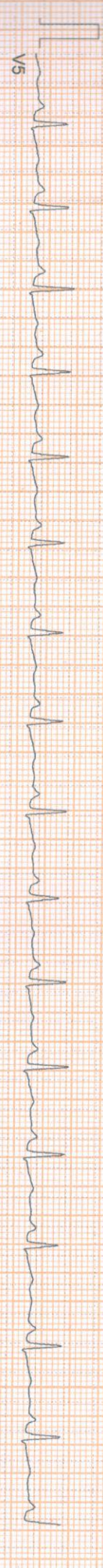
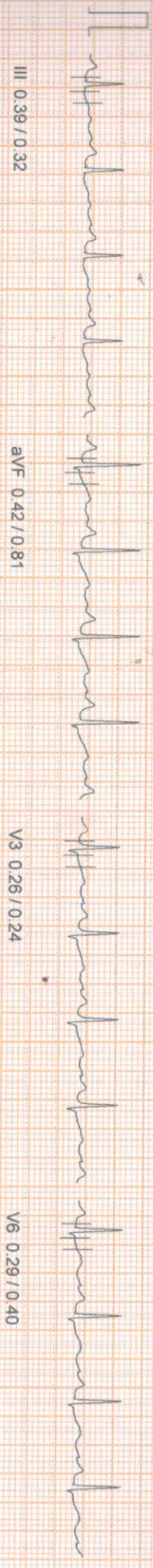
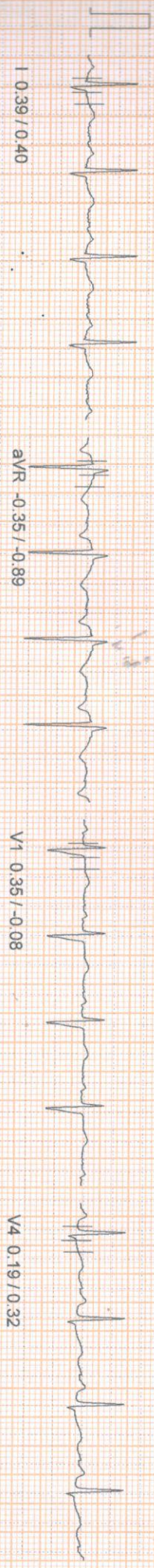
100 Hz  
10mm/mv, 25mm/sec  
NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

PATIENT ID : HEIGHT : 0 Cm WEIGHT : 0.00 Kg

PATIENT NAME : PAYELA GHOSH 30/F  
PROTOCOL : BRUCE  
STAGE : Recovery  
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

March 25, 2023 03:30 pm

Report time : 03:42 pm  
PHASE TIME : 06:25  
STAGE DURATION : 05:00  
HR : 101 bpm  
QRS Lead : V5  
SPEED : 0.0 kmph  
GRADE : 0.0  
BP : 120 / 80 mm  
METS : 1.00



PATIENT NAME : PAVELA GHOSH 30/F  
HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
PROTOCOL : BRUCE

APOLLO CLINIC OM TOWER

ST Tables

March 25, 2023  
Report time :

03:30 pm  
03:30 pm

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

ST SLOPES

Phase	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6
Pre-Test	0.7	1.0	-0.1	-2.0	0.2	0.2	-0.4	0.6	-0.1	0.2	0.2	0.2
Supine	0.7	1.0	0.0	-1.9	0.2	0.2	-0.2	0.7	0.1	0.2	0.3	0.2
Standing	0.9	1.0	0.0	-1.9	0.2	0.2	-0.2	0.7	0.1	0.2	0.3	0.2
HyperVentilation	0.8	1.0	0.0	-1.8	0.2	0.2	-0.2	0.6	0.1	0.2	0.2	0.2
Wait For Exercise	0.6	0.6	0.1	-1.4	-0.1	0.2	-0.4	0.5	0.2	0.3	0.5	0.2
Exercise Stage 1	1.2	1.7	0.8	-2.5	0.2	1.4	-0.6	1.5	0.9	0.9	0.7	1.0
Exercise Stage 2	1.3	2.6	1.6	-3.2	-0.2	2.0	-0.4	1.0	0.9	1.3	1.2	1.5
Peak Exercise	1.6	2.0	0.7	-3.5	0.4	1.4	-0.9	0.7	1.0	1.5	0.9	1.0
Recovery 1	1.7	3.2	1.7	-4.4	0.1	2.6	0.0	1.7	1.8	1.9	1.9	1.8
Recovery 3	0.3	1.5	1.1	-1.3	-0.7	1.4	0.3	0.9	1.0	0.9	1.1	1.2



PATIENT NAME : PAVEELA GHOSH 30/F

APOLLO CLINIC OM TOWER  
 36C, BT ROAD, KOLKATA - 700 002

Summary Report

Report time :  
 March 25, 2023

Ref. By : Not Applicable  
 ( Not Applicable )

PROTOCOL : BRUCE  
 PATIENT HEIGHT : 0 Cm  
 PATIENT WEIGHT : 0.00 Kg  
 OBJECT OF TEST : SCREENING  
 RISK FACTOR : NONE  
 ACTIVITY : VERY ACTIVE  
 MEDICATION :  
 BRIEF HISTORY :  
 OTHER INVESTIGATION : NONE  
 REASON FOR TERMINATION : TARGET HEART RATE ACHIVED  
 EXERCISE TOLERANCE : VERY GOOD  
 EXERCISE INDUCED ARRHYTHMIA : NONE  
 HAEMO RESPONSE : NORMAL  
 CHRONO RESPONSE : NORMAL  
 FINAL IMPRESSION : NEGATIVE STREES TEST FOR PROVOCABLE MYOCARDIAL ISWCHEMIA.

**DR. SIDDHARTHA KUNDU**  
**MBBS (CAL), PGDCC, CCEBDM**

NASAN (C) ST-W/in Standard BL 6.91, Unit Ver 2.00

Summary Report

Report time :  
March 25, 2023



PATIENT ID : BRUCE  
PATIENT HEIGHT : 0 Cm  
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	Stage Comments
Pre-Test	00:18	0.00 / 0.00	96	120 / 80	11	1.00	0.48	
Supine	00:15	0.00 / 0.00	99	120 / 80	11	1.00	0.48	
Standing	00:12	0.00 / 0.00	92	120 / 80	11	1.00	0.58	
HyperVentilation	00:11	0.00 / 0.00	86	120 / 80	10	1.00	0.64	
Wait For Exercise	00:12	0.00 / 0.00	89	120 / 80	10	1.00	0.58	
Exercise Stage 1	03:00	2.70 / 10.00	132	130 / 90	17	5.70	0.81	
Exercise Stage 2	03:00	4.00 / 12.00	168	140 / 100	23	8.00	1.03	
Peak Exercise	00:25	5.50 / 14.00	174	140 / 100	24	8.00	1.00	
Recovery 1	01:00	0.00 / 0.00	146	140 / 100	20	1.00	1.64	
Recovery 3	03:00	0.00 / 0.00	114	130 / 90	14	1.00	0.42	

TOTAL EXER TIME : 6 : 25 min  
MAX HR : 176 bpm (92.63 % of 190 bpm)  
MAX BP : 140 / 100 mmHg  
MAX WORKLOAD : 8.00  
DISTANCE COVERED : 0.37 Km  
DOUBLE PRODUCT : 24640.00



DR. SIDDHARTHA KUNDU  
MBBS (CAL), PGDCC, CCEBDM

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



+91 98521 66666



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03:36:39m  
03:36:39m



HEIGHT : 0 Cm WEIGHT : 0.00 Kg  
NAME : PAVELA GHOSH 30/F  
BRUCE

APOLLO CLINIC OM TOWER

Extra Comments

NEGATIVE STRESS TEST FOR PROVOCABLE MYOCARDIAL ISCHEMIA.

March 25, 2023  
Report time

03:30 pm



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

