

श्रीकृष्ण
GOVERNMENT OF INDIA

Jhuma Mukhopadhyay
DOB: 02/08/1977
Female

9758 3351 7703

Aadhaar - Aam Aadmi ka Adhikar



Jhuma mukhopadhyay.



Thume mukhopadhyay

Patient Name: MRS.JHUMA MUKHOPADHYAY
UHID/MR No.: FSIN.0000017462
Visit Date: 08.02.2023
Sample collected on: 08.02.2023
Ref Doctor: SELF

Age/Gender: 46 Years/ Female
OP Visit No.: FSINOPV20639
Reported on: 08.02.2023
Specimen: BLOOD

DEPARTMENT OF SEROLOGICAL EXAMINATION

TEST NAME

RESULT

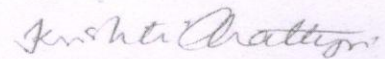
Blood Group (A, B & O) & Rh factor
BLOOD GROUP
RH TYPE

"AB"
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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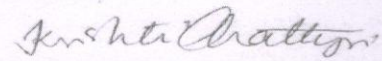
DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
GLUCOSE- (FASTING) Method: (GOD-POD)	90.0	70.0- 110.0	mg/dl
GLUCOSE- (POST PRANDIAL) Method: (GOD-POD)	129.0	80.0- 140.0	mg/dl

End of the report

Results are to be correlate clinically

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Specimen: BLOOD

DEPARTMENT OF SPECIAL BIOCHEMISTRY
REPORT PREPARED ON PATHOLOGY

Test Name	Value	Unit	Normal Range
Glycosylated Haemoglobin (HbA1c), HPLC	4.5	%	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)	131	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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UHID/MR No.: FSIN.0000017462
Visit Date: 08.02.2023
Sample collected on: 08.02.2023
Ref Doctor: SELF

Age/Gender: 46 Years/ Female
OP Visit No.: FSINQPV20639
Reported on: 08.02.2023
Specimen: BLOOD

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNIT</u>
TSH: THYROID STIMULATING HORMONE-SERUM Method: CLIA	1.87	0.35-5.50	μU/ml
TOTAL T3: TRI IODOTHYRONINE – SERUM Method: CLIA	1.21	0.87 – 1.78	ng/dl
TOTAL T4: THYROXINE – SERUM Method: CLIA	9.10	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 μU/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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Age/Gender: 46 Years/ Female
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Reported on: 08.02.2023
Specimen: BLOOD

DEPARTMENT OF LABORATORY MEDICINE

<u>TEST NAME</u>	<u>RESULT</u>	<u>BIOLOGICAL REFERENCE INTERVALS</u>	<u>UNITS</u>
BLOOD UREA NITROGEN (BUN) Method: Calculated	14.7	8 - 20	mg/ dl
CREATININE Methodology: Jaffe Reaction Instrument Used: FULLY AUTOMATED ANALYZER EM-200	0.87	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
URIC ACID Method: Uricase	4.90	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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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	158.0	<200	mg/dl
Cholesterol Method: CHO - POD	197.0	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	45.0	30-80mg/dl	mg/dl
LDL CHOLESTEROL [DIRECT] Method: PVS and PEGME Coupled	120.4	<130.0 mg/dl	mg/dl
VLDL CHOLESTEROL	31.6	20-35 mg/dl	mg/dl
CHOLESTEROL: HDL RATIO *	4.3		
LDL: HDL RATIO	2.6		

End of the report

Results are to be correlate clinically

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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>
LIVER FUNCTION TEST (PACKAGE)			
BILIRUBIN- TOTAL Method: Daizo	0.65	1.1 Adult	mg/dl
BILIRUBIN- DIRECT Method: Daizo with DPD	0.13	Adult & Children: <0.25	mg/dl
BILIRUBIN- INDIRECT Method: calculated	0.52	0.1-1.0	mg/dl
TOTAL- PROTIEN Method: Photometric UV test	7.27	Adult: 6.6-8.8	gms/dl
ALBUMIN Method: BCG	4.53	3.5-5.2	gms/dl
GLOBULIN Method: calculated	2.74	1.8-3.0	gms/dl
A:G Ratio	1.65:1		
SGOT/AST Method: IFCC WITHOUT P5P	23.54	up to 45	U/L
SGPT/ALT Method: IFCC WITHOUT P5P	18.67	up to 40	U/L
ALKA-PHOS Method: PNPP- AMP BUFFER	102.7	Adult: 20-220 Child: 104-380	U/L
GGT [Gamma Glutamyl Transferase]	13.2	7-32	U/L

*Please correlate with clinical conditions.

End of the report

Lab Technician / Technologist
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Age/Gender: 46 Years/ Female
OP Visit No.: FSINOPV20639
Reported on: 08.02.2023
Specimen: BLOOD.

DEPARTMENT OF HAEMATOLOGY

TEST NAME	RESULT	BIOLOGICAL REFERENCE	UNIT
COMPLETE BLOOD COUNT			
HEMOGLOBIN	12.3	Female 11.5-14.5 Male 12.5-16.5	gm%
Method: Cyanmethemoglobin			
RBC COUNT	4.1	Female 3.8-4.8 Male 4.5-5.5	mill/Cumm
Method: Electronic Impedance			
HEMATOCRIT (PCV)	38	Female 36-46 Male 42-52	%
MCV	92.6	83-101 fl	fl
Method: Calculated			
MCH	30.0	27-32 pg	pg
Method: Calculated			
MCHC	32.3	31.5-34.5	%
Method: Calculated			
PLATELET COUNT	2.20	1.5-4.5 lakhs/cu mm	Lakhs/cumm
Method: Electronic Impedance			
TOTAL WBC COUNT (TC)	8,100	4,000-11,000	/cumm
Method: Electronic Impedance			
DIFFERENTIAL COUNT (DC)			
Method: Microscopy			
NEUTROPHIL	60	40-70	%
LYMPHOCYTE	35	20-45	%
MONOCYTE	02	2-8	%
EOSINOPHIL	03	1-4	%
BASOPHIL	00	<1-2	%
ESR	34	Male: 12 Female: 19	mm/hr
Method: westergreen			

Note: RBC are normocytic with normochromic.

INSTRUMENT USED:

SYSMEX (XP 100)

*Please correlate with clinical conditions.

End of the report

Lab Technician / Technologist
Ranit Bhattacharjee

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Age/Gender: 46 Years/ Female
OP Visit No.: FSINOPV20639
Reported on: 08.02.2023
Specimen: URINE

CLINICAL PATHOLOGY

URINE FOR ROUTINE EXAMINATION

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

Note : Any Abnormal Chemical Analysis Rechecked By Respective Manual Method

*** End of Report***

Lab Technician / Technologist
Madhumita Biswas

Kristi Chatterjee

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CONSULTANT PATHOLOGIST



NAME : JHUMA MUKHOPADHYAY	AGE : 46 YRS	SEX : FEMALE
REF BY : SELF	MR NO : FSIN – 0000	DATE : 08/02/2023

ULTRASOUND OF WHOLE ABDOMEN

LIVER : Liver is **enlarged** in size(**16.34 cm**),shape,outline and echotexture. . The intrahepatic tubular structures are normal. No focal area of alterea echogenicity is noted. The porta hepatis is normal. The common bile duct measures(**4 mm**) in diameter. The portal vein measures (**10mm**) at porta.

GALLBLADDER : Gallbladder is normal. Wall is normal. No calculus or mass is seen within the Gallbladder.

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

SPLEEN : It is normal in size(**7.98 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 (**10.54 cm**)

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 (**10.28 cm**)

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.

NAME : JHUMA MUKHOPADHYAY	AGE : 46 YRS	SEX : FEMALE
REF BY : SELF	MR NO : FSIN -0000	DATE : 08/02/2023

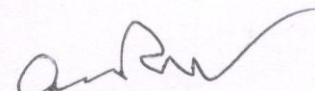
UTERUS : It is BULKY in size, shape and echotexture. It is anteverted. No SOL is seen in the myometrium. Uterine cavity is empty. Uterus measures (6.41 cm × 9.39 cm × 4.44 cm). Endometrial thickness is normal measures (0.96 cm)

RIGHT OVARY : They are normal in size, shape, outline and echotexture. Measures (2.77 cm x 1.84 cm)

LEFT OVARY : They are normal in size, shape, outline and echotexture. Measures (2.53 cm × 1.30 cm)

IMPRESSION :

- HEPATOMEGALY GR I FATTY INFILTRATION .



A.K.ROY

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



Hereby state that specimen of stool not interesting
for testing and hence hereby do needful.

Thuma Mukhopadhyay
26/01/2023.



Patient Name: Mrs. JHUMA MUKHOPADHYAY 48/F

February 08, 2023

Time: 11:30:33

Resting ECG Report

QT / QTc : 0.372 / 0.424 Sec

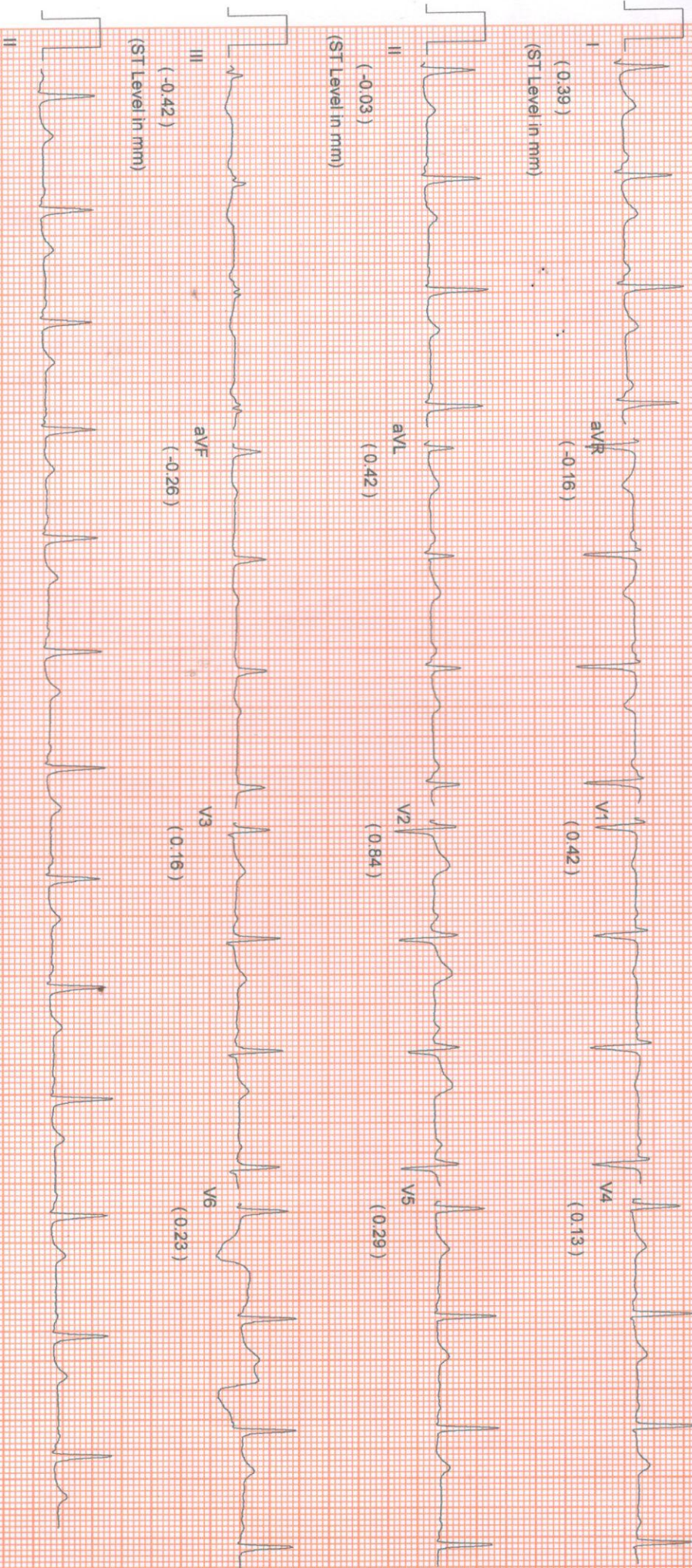
P-QRS-T Axis (-9) (-27) (-13) deg

PR Interval: 0.14 sec
QRS Duration: 0.112 Sec

RR Interval: 0.77 sec

HR : 77 bpm

BP : 100 / 60 mmHg



Comments :-

Shreya mukhopadhyay

NAME: MRS.JHUMA MUKHOPADHYAY	MR NO: FSIN-0000	DATE : 08.02.2023
AGE: 46YRS	SEX: FEMALE	REF BY: SELF

ECG REPORT

HR : 77 b/min
AXIS : NORMAL
RHYTHM : SINUS
PR INTERVAL : 0.14 sec
QT INTERVAL : 0.372 sec
QRS DURATION : 0.112 sec
T-WAVE : NORMAL

IMPRESSION:

- RESTING ECG WITHIN NORMAL LIMITS.



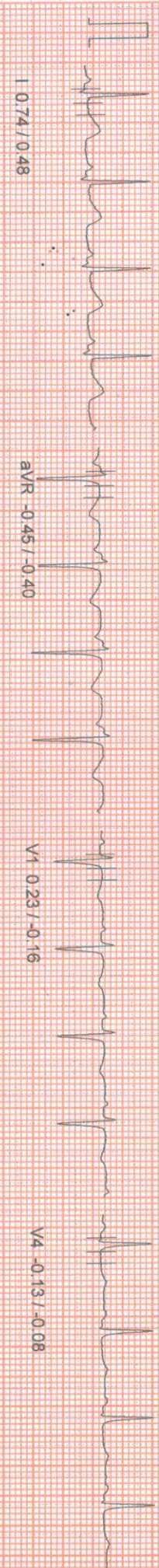
Dr. SIDDHARTHA KUNDU
MBBS(CAL), PGDCC, CCEBDM
CLINICAL CARDIOLOGIST



PATIENT ID : HEIGHT : 156 Cm WEIGHT : 80.00 Kg
PATIENT NAME : JHUMA MUKHOPADHYAY 46/F
PROTOCOL : BRUCE
STAGE : Pre-Test
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Linked Median Report

February 08, 2023 11:36 am
Report time 11:37 am
PHASE TIME : 00:57 SPEED : 0.0 kmph
STAGE DURATION : 00:00 GRADE : 0.0
HR : 100 bpm BP : 100 / 60 mm
QRS Lead : V5 METS : 1.00

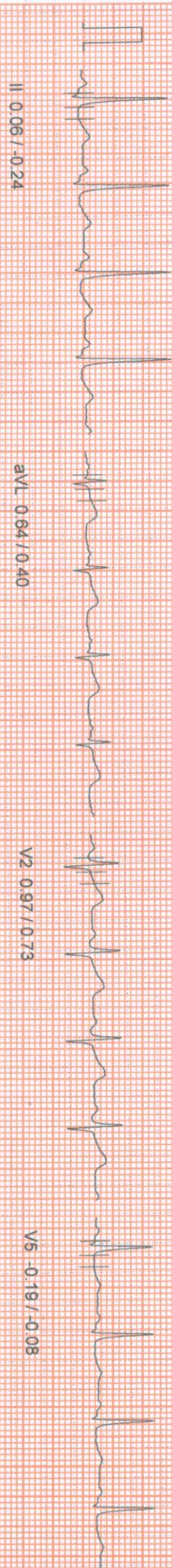


I 0.74 / 0.48

aVR -0.45 / -0.40

V1 0.23 / -0.16

V4 -0.13 / -0.08



II 0.06 / -0.24

aVL 0.64 / 0.40

V2 0.97 / 0.73

V5 -0.19 / -0.08

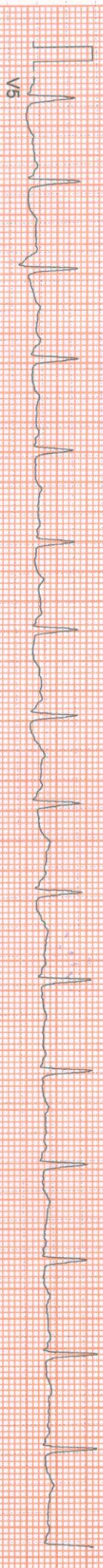


III -0.64 / -0.73

aVF -0.23 / -0.32

V3 0.03 / 0.16

V6 -0.32 / -0.40



V5

Jhuma mukhopadhyay

100 HZ

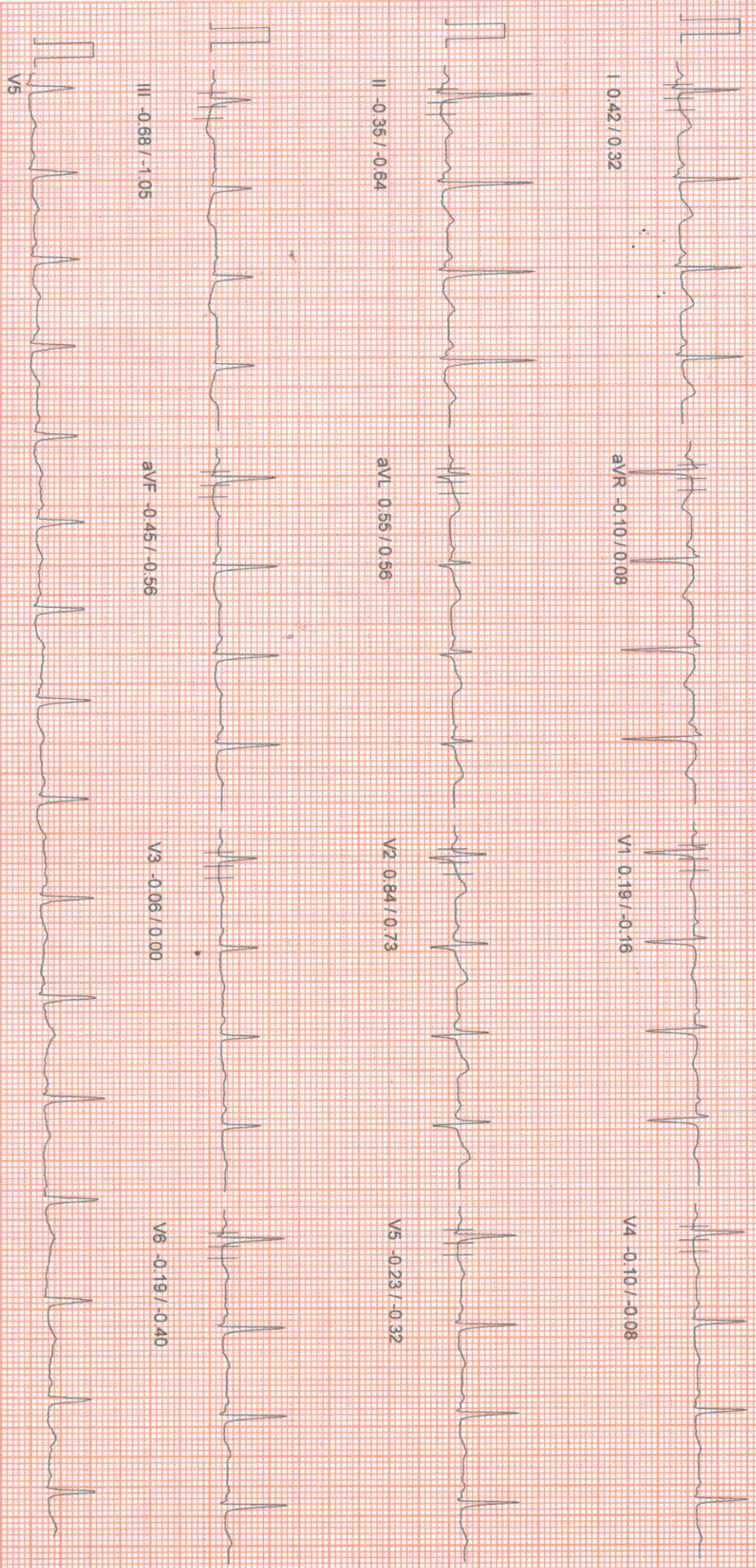
10mm/iv, 25mm/sec

NASAN (C) ST-Min Standard BL 6:91, Unit Ver: 4.20

PATIENT NAME : JHUMA MUKHOPADHYAY 46/F
HEIGHT : 156 Cm WEIGHT : 80.00 Kg
PROTOCOL : BRUCE
STAGE : Supine
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Linked Median Report

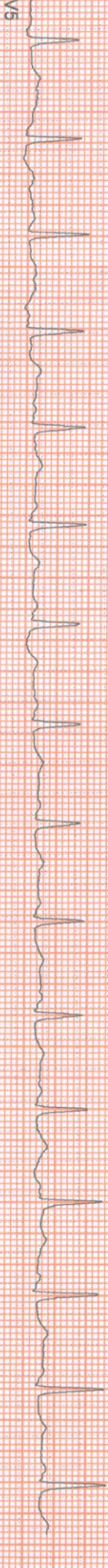
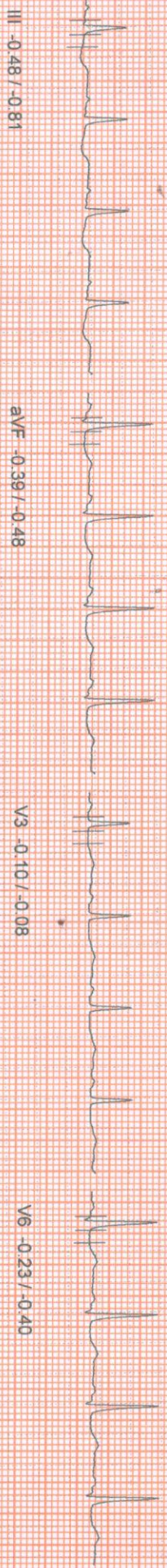
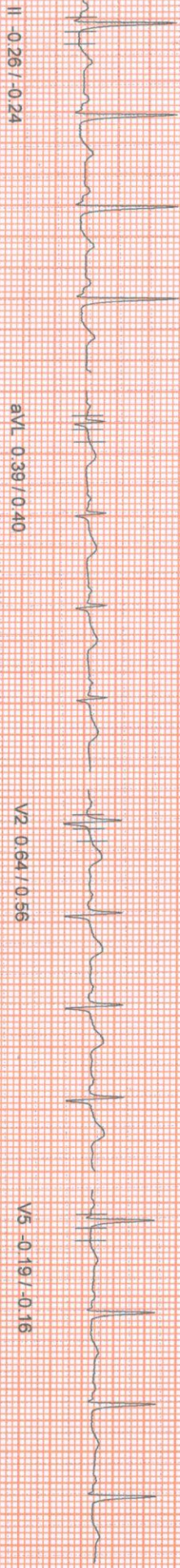
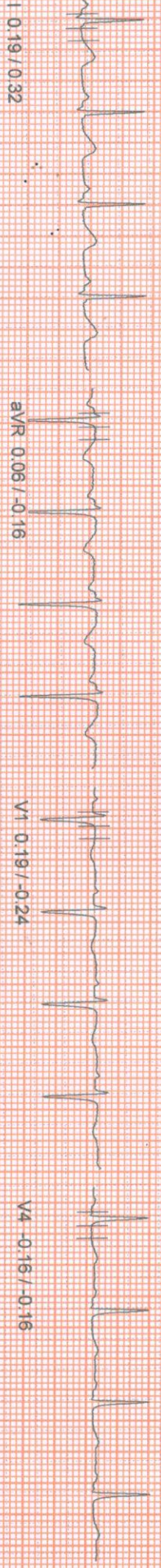
February 08, 2023 11:36 am
Report time 11:37 am
PHASE TIME : 01:15
STAGE DURATION : 00:00
HR : 97 bpm
OR5 Lead V5
SPEED: 0.0 kmph
GRADE: 0.0
BP : 100 / 60 mm
METS : 1.00



ID : HEIGHT : 156 Cm WEIGHT : 80.00 Kg
PAT NAME : JHUMA MUKHOPADHYAY 46/F
ETHNICITY : BRUCE
AGE : Standing
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

Linked Median Report

February 08, 2023 11:36 am
Report time 11:37 am
PHASE TIME : 01:33 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 93 bpm BP : 100 / 60 mm
QRS Lead : V5 METS : 1.00

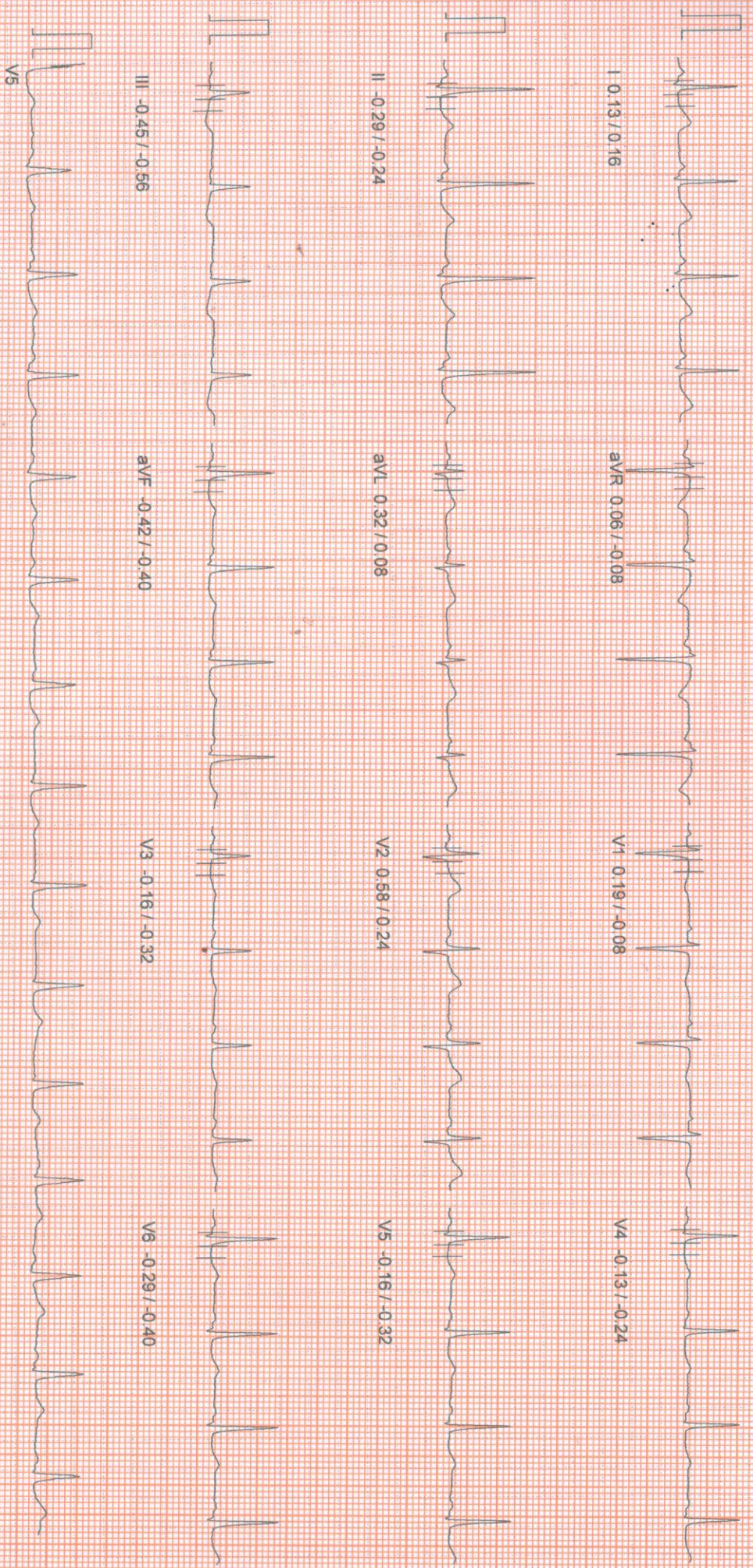


100 Hz
10mm/mv, 25mm/sec
NASAN (C) ST-Win Standard BL 6.91, Unit Ver 4.20

Linked Median Report

PATIENT NAME: JHUMA MUKHOPADHYAY 46/F
SEX: BRUCE
DIAGNOSIS: HyperVentilation
ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2023 11:36 am
Report time 11:37 am
PHASE TIME : 01:51 SPEED: 0.0 kmph
STAGE DURATION : 00:00 GRADE: 0.0
HR : 99 bpm BP : 100 / 60 mm
QRS Lead : V5 METS : 1.00



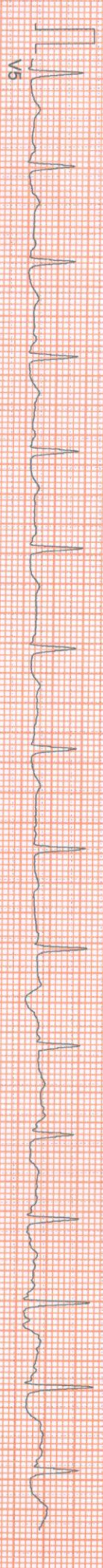
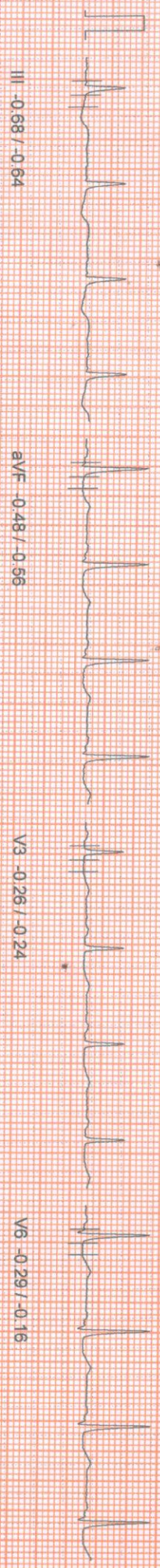
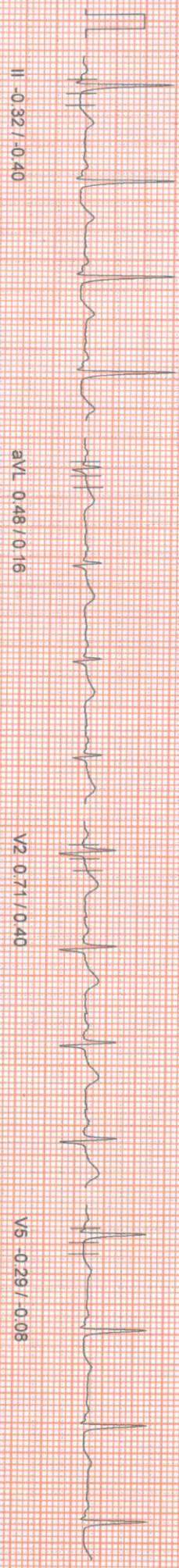
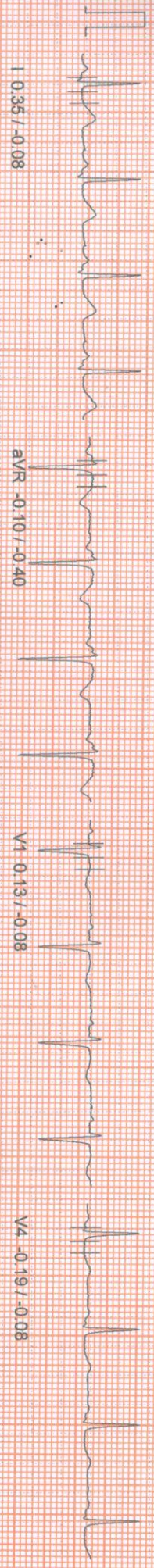
10mm/mv 25mm/sec
100 HZ
NASAN (G) ST-Min Standard BL 6.91, Unit Ver 4.20

ID : HEIGHT : 156 Cm WEIGHT : 80.00 Kg
PAT NAME : JHUMA MUKHOPADHYAY 46/F

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

Linked Median Report

February 08, 2023 11:36 am
Report time 11:38 am
PHASE TIME : 02:10 SPEED : 0.0 kmph
STAGE DURATION : 00:00 GRADE : 0.0
HR : 91 bpm BP : 100 / 60 mm
GRS Lead : V5 METs : 3.40



100 Hz

10mm/mv, 25mm/sec

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

ID : HEIGHT : 156 Cm WEIGHT : 80.00 Kg
PAT NAME : JHUMA MUKHOPADHYAY 46/F

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

Linked Median Report

February 08, 2023 11:36 am
Report time 11:41 am
PHASE TIME 03:00 SPEED 2.7 kmph
STAGE DURATION : 03:00 GRADE: 10.0
HR 145 bpm BP : 110 / 65 mm
GRS Lead V5 METs 5.70

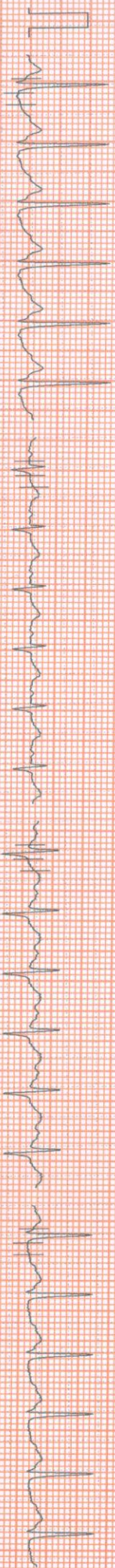


I -0.23 / 0.08

aVR 0.39 / -1.37

V1 0.39 / -0.32

V4 -0.68 / 0.24

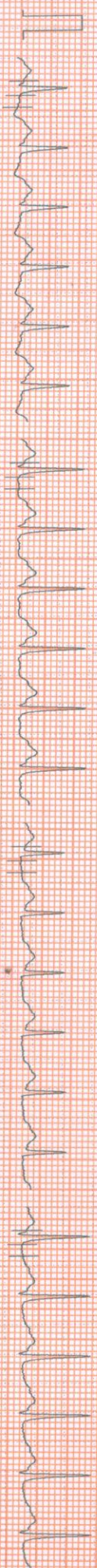


II -0.90 / 0.32

aVL 0.74 / 0.00

V2 0.90 / 0.89

V5 -0.93 / 0.00



III -1.19 / -1.06

aVF -0.97 / -0.16

V3 -0.74 / -0.08

V6 -0.61 / 0.00



V5

100 Hz

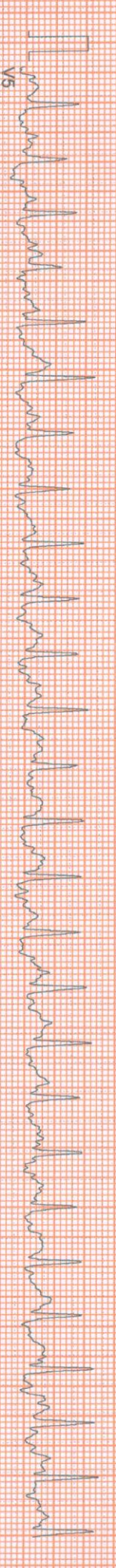
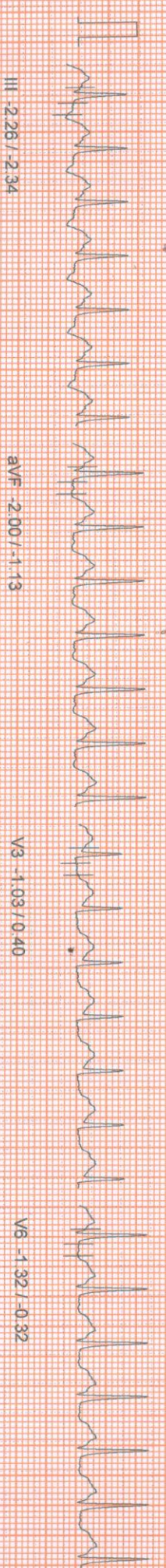
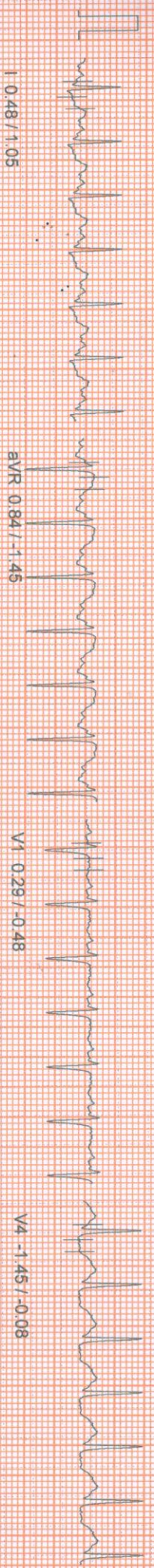
10mm/mV, 25mm/sec

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

Linked Median Report

ID :
 HEIGHT : 156 Cm WEIGHT : 80.00 Kg
 NAME : JHUMA MUKHOPADHYAY 46/F
 OCCOL : BRUCE
 AGE : Exercise Stage 2
 Leads (mm) / ST Slope (mV/s) measured at 80 ms Post J

February 08, 2023 11:36 am
 Report time : 11:44 am
 PHASE TIME : 06:00 SPEED: 4.0 kmph
 STAGE DURATION : 03:04 GRADE : 12.0
 HR : 162 bpm BP : 120 / 70 mmHg
 QRS Lead : V5 METS : 7.10



100 HZ
 10mm/mv 25mm/sec
 NASAN (C) ST-Wm Standard Bl. 6.91. Unit Ver 4.20

HEIGHT: 156 Cm WEIGHT: 80.00 Kg

NAME: JHUMA MUKHOPADHYAY 46/F

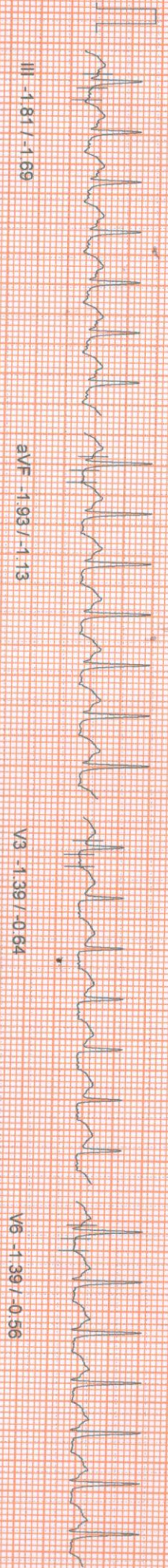
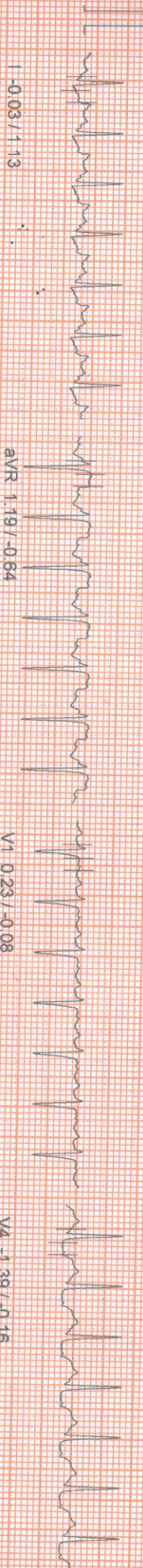
COL: BRUCE

MOE: Peak Exercise

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

Linked Median Report

February 08, 2023	11:36 am
Report time	11:44 am
PHASE TIME	: 06:13
STAGE DURATION	: 00:08
HR	: 160 bpm
QRS Lead	: V5
SPEED	: 5.5 kmph
GRADE	: 14.0
BP	: 120 / 70 mmHg
METS	: 8.00



100 HZ

10mm/rev, 25mm/sec

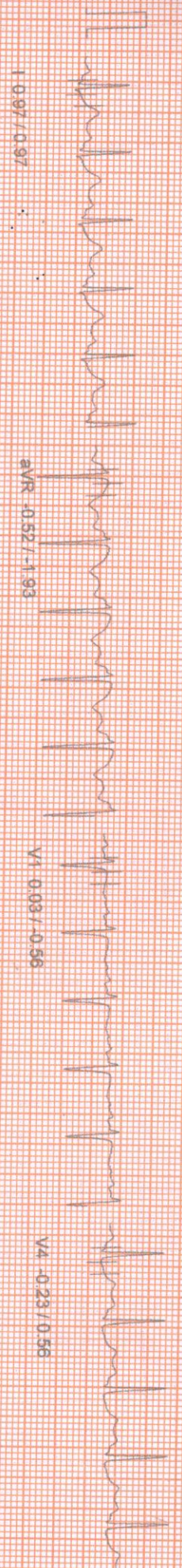
HEIGHT: 156 Cm WEIGHT: 80.00 Kg

Linked Median Report

February 08, 2023 11:30 am
Report time 11:45 am

PATIENT NAME: JHUMA MUKHOPADHYAY 46/F
LOCAL: BRUCE
Recovery
ECG Leads (mm) / ST Slope (mV/s) measured at 80 ms Post J

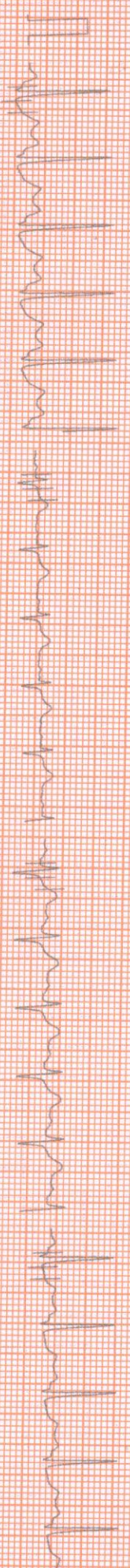
PHASE TIME: 06:13 SPEED: 0.0 kmph
STAGE DURATION: 01:00 GRADE: 0.0
HR: 130 bpm BP: 120/70 mmHg
QRS Lead: V5 METS: 1.00



AVR -0.52 / -1.93

V1 0.03 / 0.56

V4 -0.23 / 0.56

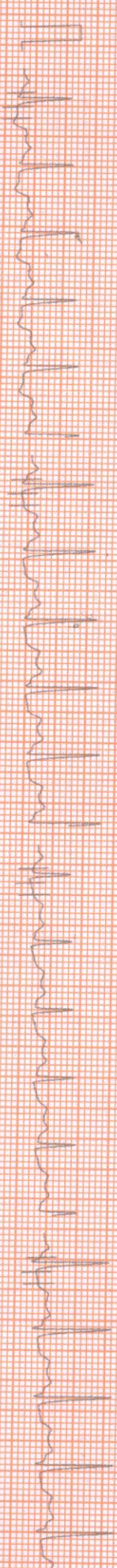


II 0.03 / 1.13

AVL 1.00 / 0.40

V2 1.48 / 1.13

V5 -0.48 / 0.24

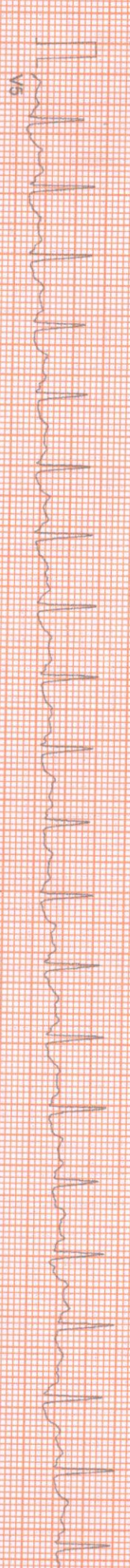


III -1.06 / 0.73

AVF -0.52 / 0.32

V3 -0.03 / 0.96

V6 -0.55 / 0.24



V5

100 HZ

10mm/mV, 25mm/sec

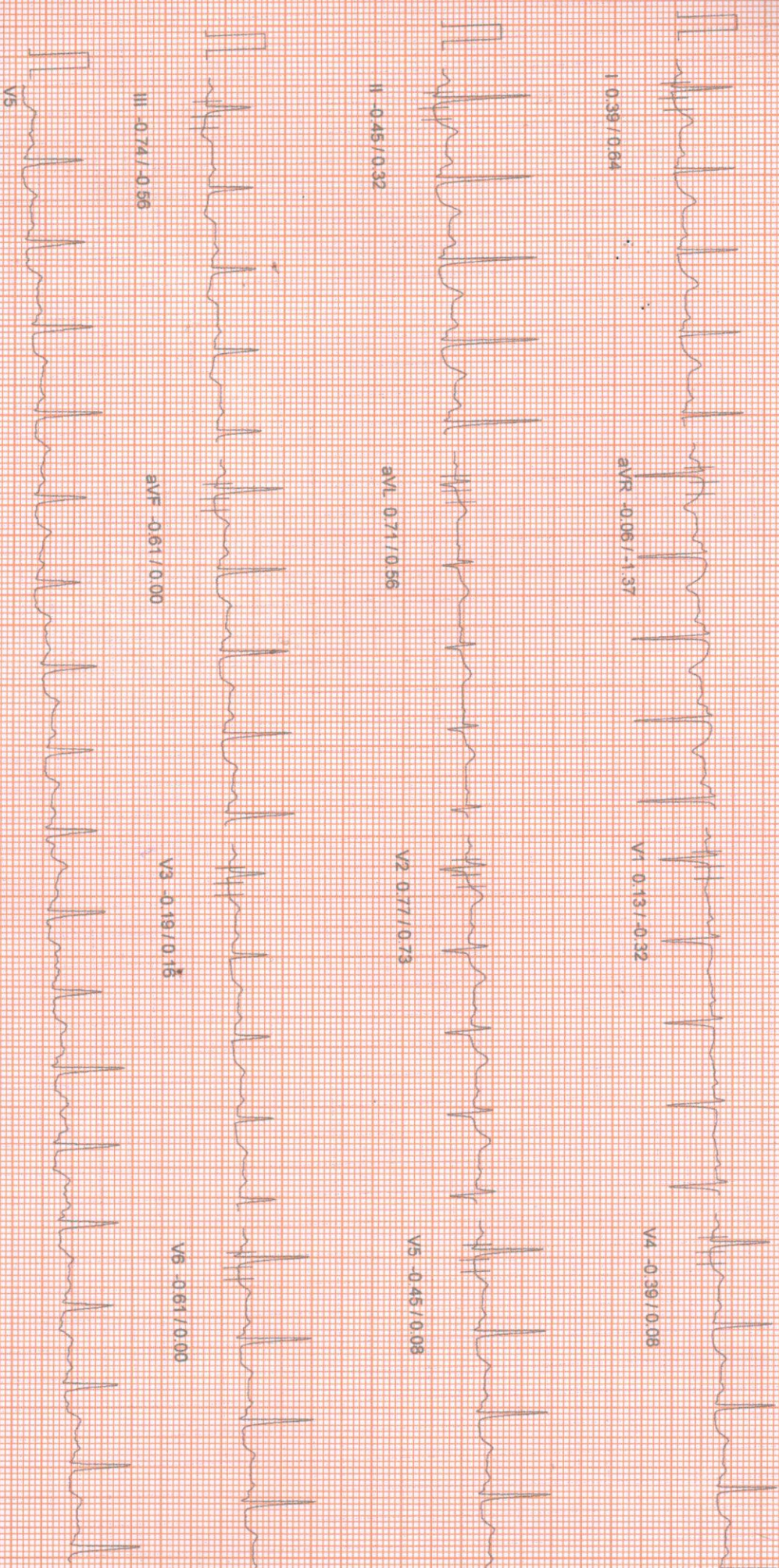
NASAN (C) ST: Vm Standard RL: 6.91 Unit: Ver: 4.20

Linked Median Report

February 08, 2023 11:36 am
Report time 11:46 am

HEIGHT: 156 Cm WEIGHT: 80.00 Kg
NAME: JHUMA MUKHOPADHYAY 46/F
COL: BRUCE
Recovery

PHASE TIME: 06:13 SPEED: 0.0 kmph
STAGE DURATION: 02:00 GRADE: 0.0
HR: 109 bpm BP: 120 / 70 mm
QRS Lead: V5 METS: 1.00



100 HZ

10mm/mV, 25mm/sec

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

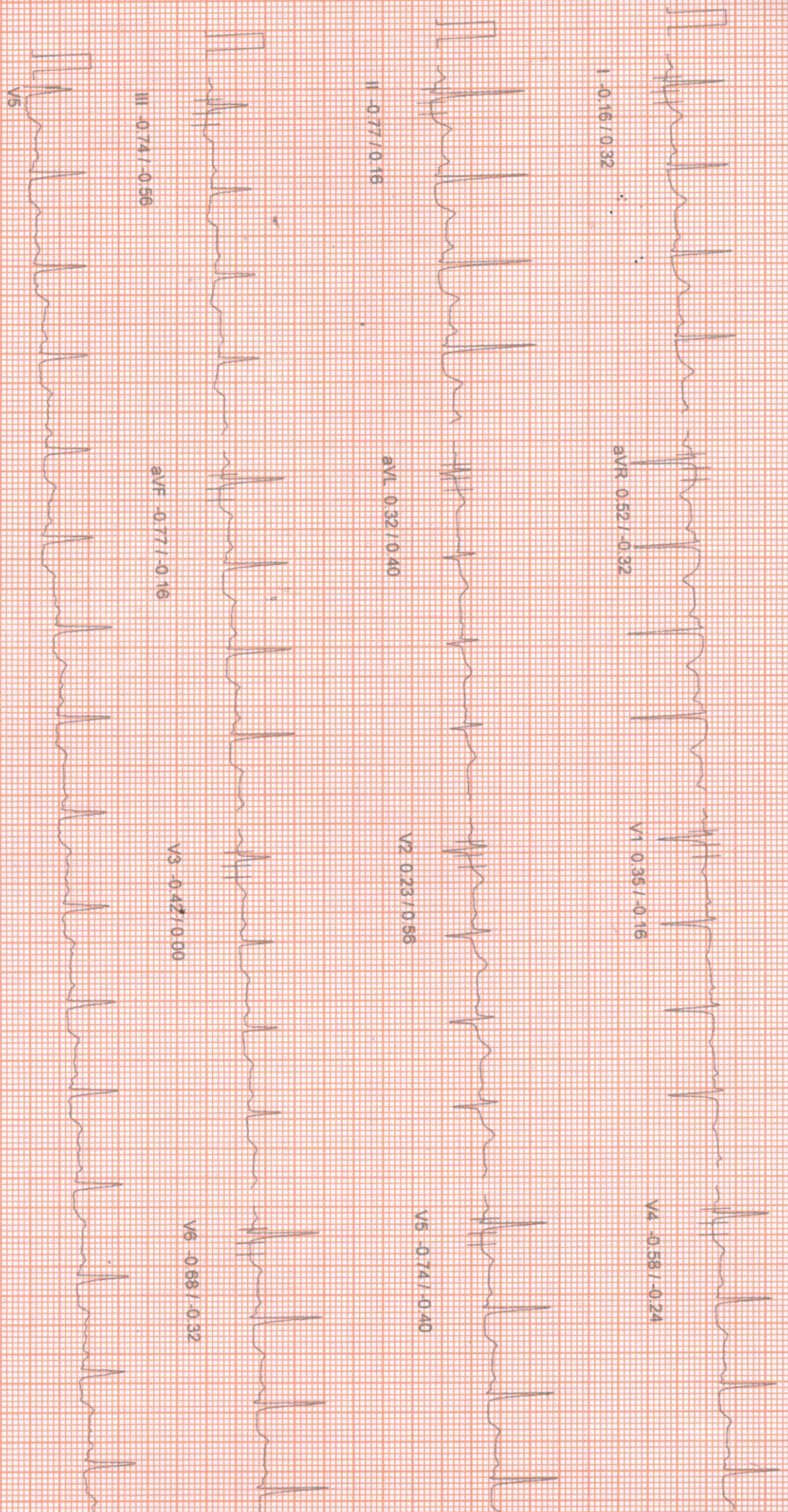
Linked Median Report

Report time

11:47 am

HEIGHT: 156 CM WEIGHT: 80.00 Kg
 NAME: JHUMA MUKHOPADHYAY 46/F
 OCCASION: Recovery
 AGE: 46
 ST Levels (mm) / ST Slope (mV/s) measured at 80 ms Post J

PHASE TIME: 06:13 SPEED: 0.0 kmph
 STAGE DURATION: 03:00 GRADE: 0.0
 HR: 101 bpm BP: 100/60 mmHg
 QRS lead: V5 METS: 1.00



100 Hz

10mm/mv, 25mm/sec

NASAN (C) ST-Min Standard BL 6.91, Unit Ver 4.2

Summary Report

Report time :
February 08, 2023

PATIENT NAME : JIYUMA MUKHOPADHYAY 46/F

PROBING : BRUCE

PATIENT HEIGHT : 156 Cm

PATIENT WEIGHT : 80.00 Kg

Ref. By : Not Applicable

(Not Applicable)

OBJECT OF TEST :
RISK FACTOR

: SCREENING FOR CAD

: NIL

ACTIVITY

: ACTIVE

MEDICATION

BRIEF HISTORY

OTHER INVESTIGATION

: NIL

REASON FOR TERMINATION

: TARGET HEART RATE ACHIVED

EXERCISE TOLERANCE

: NORMAL

EXERCISE INDUCED ARRHYTHMIA

: NIL

HAEMO RESPONSE

: NORMAL

CHRONO RESPONSE

: NORMAL

FINAL IMPRESSION

: STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA



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

Ref. By : Not Applicable
(Not Applicable)

PATIENT NAME : BRUCE
PATIENT HEIGHT : 156 Cm
PATIENT AAD :

PATIENT WEIGHT : 80.00 Kg

Stage	Stage Time	Speed (Kmph) / Grade (%)	HR bpm	BP mmHg	R.P.P. X 1000	METS	ST Level I	Stage Comments
Pre-Test	00:57	0.00 / 0.00	100	0 / 0	0	1.00	0.71	
Supine	00:17	0.00 / 0.00	97	100 / 60	9	1.00	0.61	
Standing	00:17	0.00 / 0.00	93	100 / 60	9	1.00	0.26	
Hyper-Ventilation	00:18	0.00 / 0.00	99	100 / 60	9	1.00	0.13	
Wait For Exercise	00:19	0.00 / 0.00	91	100 / 60	9	1.00	0.32	
Exercise Stage 1	03:00	2.70 / 10.00	145	110 / 65	15	5.70	0.39	
Exercise Stage 2	03:00	4.00 / 12.00	162	120 / 70	19	8.00	0.48	
Peak Exercise	00:13	5.50 / 14.00	160	120 / 70	19	8.00	-0.03	
Recovery 1	01:00	0.00 / 0.00	130	120 / 70	15	1.00	0.97	
Recovery 3	03:00	0.00 / 0.00	101	100 / 60	10	1.00	-0.10	

TOTAL EXER TIME : 6 : 13 min
MAX WORKLOAD : 8.00

MAX HR : 172 bpm (98.85 % of 174 bpm)
DISTANCE COVERED : 0.35 Km

MAX BP : 120 / 70 mmHg
DOUBLE PRODUCT : 20640.00



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

NASAN (C) ST-Win Standard BL 6.91, Unit Year 20

HEIGHT : 156 Cm WEIGHT : 80.00 Kg
 NAME : ZIHUMA MUKHOPADHYAY 46/F
 BRUCE

APOLLO CLINIC OM TOWER

ST Tables

February 08, 2023
 Report time :

11:36 am
 11:36 am

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

ST SLOPES

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



+91 98521 66666



+91 98521 66666

HEIGHT : 156 Cm WEIGHT : 80.00 Kg
NAME : SHUMA MUKHOPADHYAY 46/F
BRUCE

APOLLO CLINIC OM TOWER

Extra Comments

STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHEMIA

February 08, 2023
Report time



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

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

MR. NO- FSIN.0000000

SEX-FEMALE

NAME: -JHUMA MUKHOPADHYAY

EXAMINATION DATE-08/02/2023

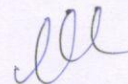
AGE-46YRS

REPORT DATE-08/02/2023

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)

