



CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 14:51

Use a QR Code Scanner  
Application To Scan the Code

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

**CBC (Complete Blood Count), Blood**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<b><u>RBC PARAMETERS</u></b>			
Haemoglobin	15.3	13.0-17.0 g/dL	Spectrophotometric
RBC	4.66	4.5-5.5 mil/cmm	Elect. Impedance
PCV	47.7	40-50 %	Measured
MCV	102	80-100 fl	Calculated
MCH	32.8	27-32 pg	Calculated
MCHC	32.1	31.5-34.5 g/dL	Calculated
RDW	12.7	11.6-14.0 %	Calculated
<b><u>WBC PARAMETERS</u></b>			
WBC Total Count	6380	4000-10000 /cmm	Elect. Impedance
<b><u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u></b>			
Lymphocytes	27.0	20-40 %	
Absolute Lymphocytes	1722.6	1000-3000 /cmm	Calculated
Monocytes	5.7	2-10 %	
Absolute Monocytes	363.7	200-1000 /cmm	Calculated
Neutrophils	62.6	40-80 %	
Absolute Neutrophils	3993.9	2000-7000 /cmm	Calculated
Eosinophils	4.1	1-6 %	
Absolute Eosinophils	261.6	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	38.3	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<b><u>PLATELET PARAMETERS</u></b>			
Platelet Count	300000	150000-400000 /cmm	Elect. Impedance
MPV	8.0	6-11 fl	Calculated
PDW	12.9	11-18 %	Calculated
<b><u>RBC MORPHOLOGY</u></b>			



CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 13:36

Use a QR Code Scanner  
Application To Scan the Code

Hypochromia -  
Microcytosis -  
Macrocytosis Mild  
Anisocytosis -  
Poikilocytosis -  
Polychromasia -  
Target Cells -  
Basophilic Stippling -  
Normoblasts -  
Others -  
WBC MORPHOLOGY -  
PLATELET MORPHOLOGY -  
COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 6 2-15 mm at 1 hr. Sedimentation

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West  
\*\*\* End Of Report \*\*\*

*Bmhasakar*

**Dr.KETAKI MHASKAR**  
**M.D. (PATH)**  
**Pathologist**



CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 16:03

Use a QR Code Scanner  
Application To Scan the Code

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	111.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	142.5	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	2.06	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.67	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	1.39	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.9	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
SGOT (AST), Serum	23.4	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	37.7	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	46.7	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	54.8	40-130 U/L	Colorimetric
BLOOD UREA, Serum	12.4	12.8-42.8 mg/dl	Kinetic
BUN, Serum	5.8	6-20 mg/dl	Calculated
CREATININE, Serum	0.93	0.67-1.17 mg/dl	Enzymatic



CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 12:48  
Reported : 15-Mar-2023 / 20:30

Use a QR Code Scanner  
Application To Scan the Code

eGFR, Serum	101	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	7.4	3.5-7.2 mg/dl	Enzymatic
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West  
\*\*\* End Of Report \*\*\*

*Bmhasakar*

**Dr.KETAKI MHASKAR**  
M.D. (PATH)  
Pathologist



MC-2111





CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Use a QR Code Scanner Application To Scan the Code  
Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 16:49

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**GLYCOSYLATED HEMOGLOBIN (HbA1c)**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	4.1	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	71.0	mg/dl	Calculated

Note: Variant window detected. In view of variant window, Hb electrophoresis is recommended to rule out haemoglobinopathy.

**Intended use:**

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

**Clinical Significance:**

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

**Test Interpretation:**

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

**Factors affecting HbA1c results:**

**Increased in:** High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

**Decreased in:** Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

**Reflex tests:** Blood glucose levels, CGM (Continuous Glucose monitoring)

**References:** ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.



*Bmhaskar*

**Dr.KETAKI MHASKAR**  
**M.D. (PATH)**  
**Pathologist**



Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2307410186  
**Name** : MR.BHOI SUDHANSU  
**Age / Gender** : 30 Years / Male  
**Consulting Dr.** : -  
**Reg. Location** : Mahavir Nagar, Kandivali West (Main Centre)

**Collected** : 15-Mar-2023 / 10:12  
**Reported** : 15-Mar-2023 / 16:49

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West  
\*\*\* End Of Report \*\*\*



CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 16:03

Use a QR Code Scanner  
Application To Scan the Code

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**URINE EXAMINATION REPORT**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<b>PHYSICAL EXAMINATION</b>			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
<b>CHEMICAL EXAMINATION</b>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Absent	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
<b>MICROSCOPIC EXAMINATION</b>			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	Less than 20/hpf	
Others	-		

**Interpretation:** The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ ~25 mg/dl, 2+ ~75 mg/dl, 3+ ~ 150 mg/dl, 4+ ~ 500 mg/dl)
- Glucose:(1+ ~ 50 mg/dl, 2+ ~100 mg/dl, 3+ ~300 mg/dl,4+ ~1000 mg/dl)
- Ketone:(1+ ~5 mg/dl, 2+ ~15 mg/dl, 3+ ~ 50 mg/dl, 4+ ~ 150 mg/dl)

**Reference:** Pack insert

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

*Bmhaskar*

**Dr.KETAKI MHASKAR**  
**M.D. (PATH)**  
**Pathologist**



MC-2111



Use a QR Code Scanner  
Application To Scan the Code

CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected :  
Reported :

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





CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 16:36

Use a QR Code Scanner  
Application To Scan the Code

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**BLOOD GROUPING & Rh TYPING**

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	B
Rh TYPING	Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

Specimen: EDTA Whole Blood and/or serum

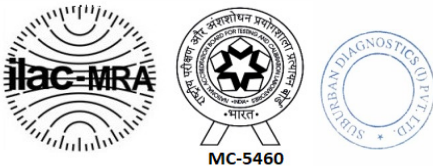
**Clinical significance:**  
ABO system is most important of all blood group in transfusion medicine

- Limitations:**
- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
  - Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
  - Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
  - Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
  - The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

- References:**
1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
  2. AABB technical manual

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab  
\*\*\* End Of Report \*\*\*

**Dr.VRUSHALI SHROFF**  
**M.D.(PATH)**  
**Pathologist**





CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Use a QR Code Scanner  
Application To Scan the Code  
Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 16:03

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**LIPID PROFILE**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	155.2	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	118.9	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	35.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	119.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	95.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	24.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.7	0-3.5 Ratio	Calculated

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West  
\*\*\* End Of Report \*\*\*

*Bmhasakar*

**Dr.KETAKI MHASKAR**  
M.D. (PATH)  
Pathologist





CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Use a QR Code Scanner  
Application To Scan the Code  
Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 17:02

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**THYROID FUNCTION TESTS**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	5.2	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	16.5	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	3.07	0.35-5.5 microIU/ml	ECLIA



CID : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 10:12  
Reported : 15-Mar-2023 / 17:02

Use a QR Code Scanner  
Application To Scan the Code

**Interpretation:**

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

**Clinical Significance:**

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non-thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

**Diurnal Variation:**TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7%(with in subject variation)

**Reflex Tests:**Anti thyroid Antibodies,USG Thyroid ,TSH receptor Antibody. Thyroglobulin, Calcitonin

**Limitations:**

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.
2. Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

**Reference:**

- 1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)
- 2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357
- 3.Tietz ,Text Book of Clinical Chemistry and Molecular Biology -5th Edition
- 4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

\*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West

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

*Bmhaskar*

**Dr.KETAKI MHASKAR**  
M.D. (PATH)  
Pathologist



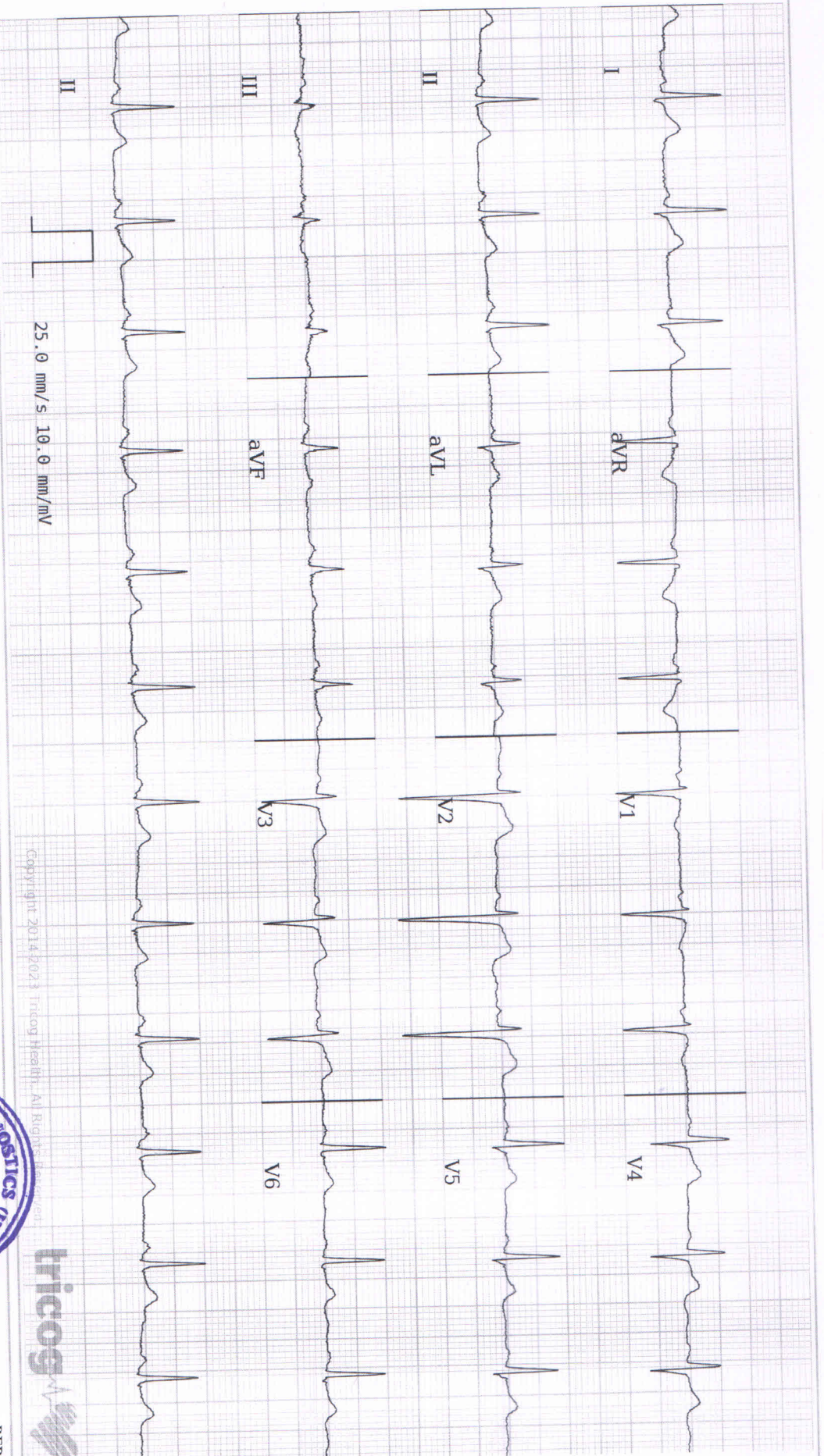
MC-2111





Patient Name: BHOI SUDHANSU  
Patient ID: 2307410186

**SUBURBAN DIAGNOSTICS - MAHAVIR NAGAR, KANDIVALI WEST**  
Date and Time: 15th Mar 23 11:14 AM



Age **30** **5** **2**  
years months days

Gender **Male**

Heart Rate **78bpm**

Patient Vitals

BP: 120/80 mmHg

Weight: 72 kg

Height: 166 cm

Pulse: 78 bpm

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 90ms

QT: 350ms

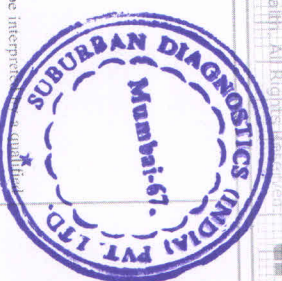
QTc: 399ms

PR: 137ms

P-R-T: 57° 40' 22°

REPORTED BY

Dr. Alia Bhosale  
M.B.B.S/P.G.D.C.C (DIP. Cardiology)  
2013062200



Copyright 2014-2023 Tricog Health. All Rights Reserved.



ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



CID# : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years/Male  
Consulting Dr. :  
Reg.Location : Mahavir Nagar, Kandivali West (Main Centre)  
Collected : 15-Mar-2023 / 09:49  
Reported : 16-Mar-2023 / 09:59

## PHYSICAL EXAMINATION REPORT

History and Complaints: NIL

### EXAMINATION FINDINGS:

Height (cms):	166	Weight (kg):	72
Temp :	Afebrile	Skin:	Normal
Blood Pressure (mm/Hg):	120/80	Nails:	Healthy
Pulse:	78/MIN	Lymph Node:	Not Palpable

### Systems

Cardiovascular: S1,S2 Normal No Murmurs

Respiratory: Air Entry Bilaterally Equal

Genitourinary: NAD

GI System: Soft non tender No Organomegaly

CNS: NAD

IMPRESSION: HEALTHY

ADVICE: REGULAR EXERCISE, HEALTHY DIET.

### CHIEF COMPLAINTS:

- |                        |    |
|------------------------|----|
| 1) Hypertension:       | NO |
| 2) IHD:                | NO |
| 3) Arrhythmia:         | NO |
| 4) Diabetes Mellitus : | NO |
| 5) Tuberculosis :      | NO |
| 6) Asthama:            | NO |

CID# : 2307410186  
Name : MR.BHOI SUDHANSU  
Age / Gender : 30 Years/Male  
Consulting Dr. :  
Reg.Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 15-Mar-2023 / 09:49  
Reported : 16-Mar-2023 / 09:59

- |  |    |
|--|----|
| 7) Pulmonary Disease :                     | NO |
| 8) Thyroid/ Endocrine disorders :          | NO |
| 9) Nervous disorders :                     | NO |
| 10) GI system :                            | NO |
| 11) Genital urinary disorder :             | NO |
| 12) Rheumatic joint diseases or symptoms : | NO |
| 13) Blood disease or disorder :            | NO |
| 14) Cancer/lump growth/cyst :              | NO |
| 15) Congenital disease :                   | NO |
| 16) Surgeries :                            | NO |

**PERSONAL HISTORY:**

- |               |     |
|---------------|-----|
| 1) Alcohol    | NO  |
| 2) Smoking    | NO  |
| 3) Diet       | VEG |
| 4) Medication | NIL |

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



  
Dr. Ajita Bhosale  
PHYSICIAN

Dr. AJITA BHOSALE  
Reg. No. 2013/062200  
MBBS/D. Cardiology

Date:- 15/3/23

CID: 2307410186

Name:- Mr. Sudhanshu Bhai

Sex / Age: M / 30 yrs

**EYE CHECK UP**

Chief complaints: - NO

Systemic Diseases: - NO

Past history: - NO

Unaided Vision: - NO

Aided Vision: - YES

Refraction:  $\textcircled{P}$  6/6

$\textcircled{G}$  6/6 with Spectacles

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				6/6				6/6
Near				N/6				N/6

Colour Vision: Normal / Abnormal

Remark: Normal vision







नाम  
सुधांसु भोई

Name  
Mr. Sudhansu Bhoi

कर्मचारी कूट क्र.

E.C. No. 181046

Sudhansu Bhoi

धारक के हस्ताक्षर

Signature of Holder

जारीकर्ता प्राधिकारी

Issuing Authority

Sudhansu Bhoi



# SUBURBAN DIAGNOSTICS PVT LTD.

**Patient Details**      Date: 15-Mar-23      Time: 11:39:23 AM  
 Name: SUDHANSHU BHOI ID: 2307410186  
 Age: 30 y      Sex: M      Height: 166 cms      Weight: 72 Kgs  
 Clinical History: ANNUAL CHECK UP

Medications: NIL

## Test Details

Protocol: Bruce      Pr.MHR: 190 bpm      THR: 161 (85 % of Pr.MHR) bpm  
 Total Exec. Time: 7 m 11 s      Max. HR: 176 (93% of Pr.MHR) bpm      Max. Mets: 10.20  
 Max. BP: 190 / 90 mmHg      Max. BP x HR: 33440 mmHg/min      Min. BP x HR: 6440 mmHg/min  
 Test Termination Criteria: THR ACHIEVED

## Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	2 : 47	1.0	0	0	94	120 / 70	-5.73 V6	5.66 V5
Standing	0 : 7	1.0	0	0	96	120 / 70	-0.85 III	1.42 I
Hyperventilation	0 : 7	1.0	0	0	92	120 / 70	-0.85 aVR	1.42 I
1	3 : 0	4.6	1.7	10	132	140 / 70	-2.34 III	2.48 I
2	3 : 0	7.0	2.5	12	164	160 / 70	-3.18 III	3.18 aVL
Peak Ex	1 : 11	10.2	3.4	14	176	190 / 90	-3.18 III	2.83 I
Recovery(1)	3 : 0	1.8	1	0	120	160 / 90	-3.61 V6	3.54 V2
Recovery(2)	1 : 0	1.0	0	0	109	140 / 70	-1.49 III	-1.06 aVR
Recovery(3)	0 : 36	1.0	0	0	112	130 / 70	-1.49 III	-1.06 aVR

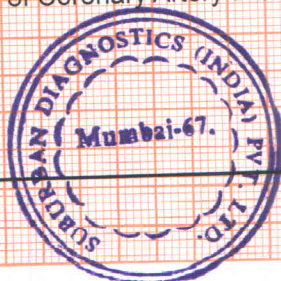
## Interpretation

GOOD EFFORT TOLERANCE.  
 MODERATE WORKLOAD ACHIEVED.  
 APPROPRIATE CHRONOTROPIC AND INOTROPIC RESPONSE.  
 NO SIGNIFICANT ST-T CHANGES AT PEAK EXERCISE.  
 NO SIGNIFICANT ST-T CHANGES AT RECOVERY.  
 NO ARRHYTHMIAS NOTED.

IMPRESSION: THIS EXERCISE STRESS TEST IS NEGATIVE FOR REVERSIBLE INDUCIBLE ISCHEMIA.

Disclaimer: Negative stress test does not rule out Coronary Artery Disease.  
 Positive test is suggestive but not confirmatory of Coronary Artery Disease.  
 Hence, clinical correlation is mandatory.

Ref. Doctor: BOB (ARCOFEMI)  
 ( Summary Report edited by user )



Doctor: DR AJITA BHOSALE  
 (c) Schiller Healthcare India Pvt. Ltd. V 4.53

**Dr. AJITA BHOSALE**  
 Reg. No. 2013/062200  
 MBBS/D. Cardiology



SUDHANSHU BHOI (30 M)

ID: 2307410186

Date: 15-Mar-23

Exec Time : 0 m 0 s

Stage Time : 2 m 41 s HR: 96 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0 %

B.P: 120 / 70

ST Level (mm) ST Slope (mV / s)

1.1 1.4

1.3 1.8

-0.6 -0.7

-0.8 -1.1

0.8 1.4

0.0 0.0

ST Level (mm) ST Slope (mV / s)

V1 0.0 -0.4

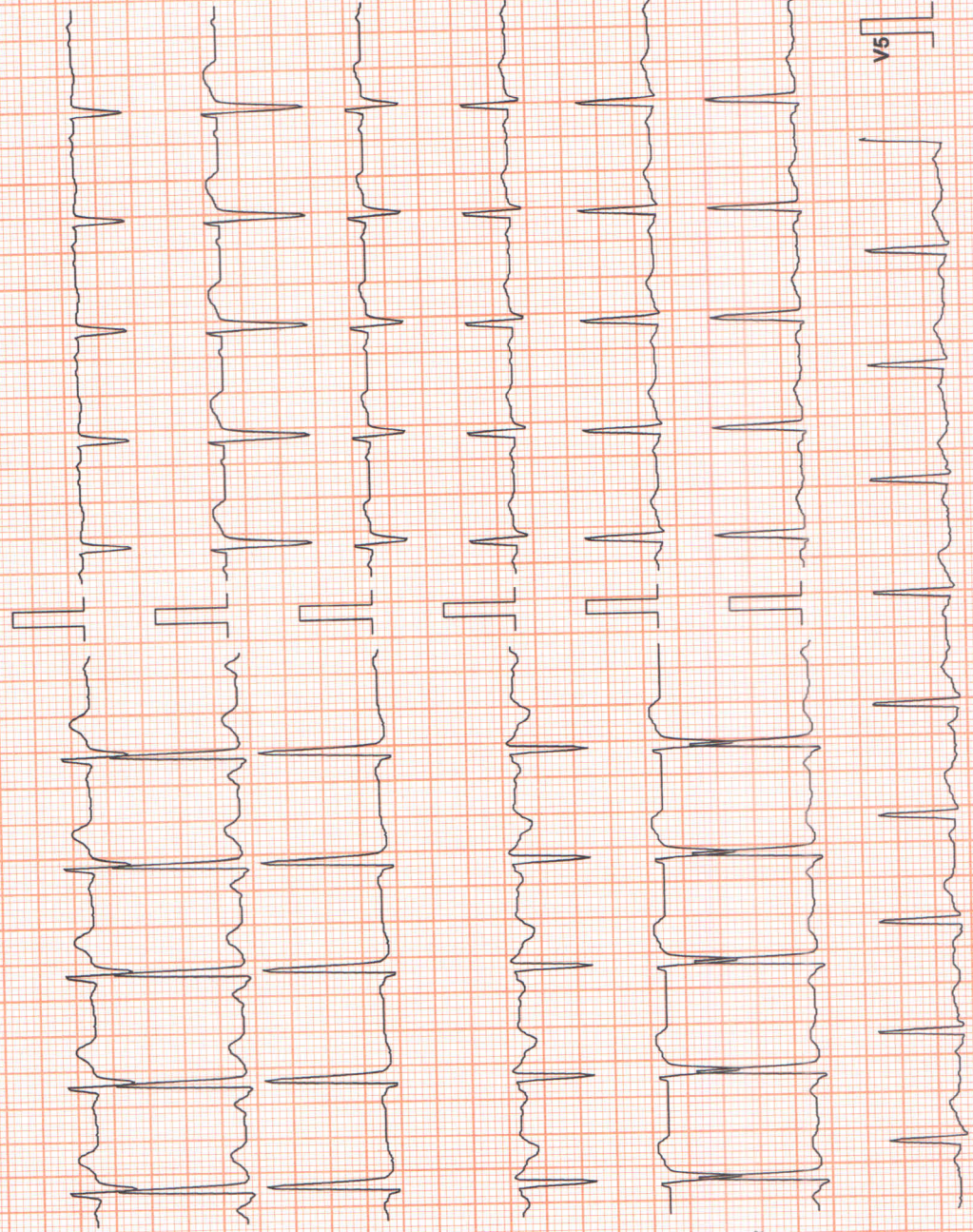
V2 1.1 1.4

V3 0.4 0.4

V4 0.4 0.0

V5 0.6 0.7

V6 0.4 0.7



iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Mains Filt: ON Amp: 10 mm

Filter: 35 Hz

Chart Speed: 25 mm/sec

Linked Median

Schiller Spandau V 4.52





SUDHANSHU BHOI (30 M)

ID: 2307410186

Date: 15-Mar-23

Exec Time : 0 m 0 s

Stage Time : 0 m 1 s

HR: 92 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

B.P: 120 / 70

ST Level (mm) ST Slope (mV/s)

1.1 1.1

0.8 1.4

-0.6 -0.4

-0.5 -0.7

0.8 1.1

0.2 0.4

0.0 -0.4

0.8 1.1

0.4 0.4

0.4 0.0

0.4 0.7

0.6 0.7

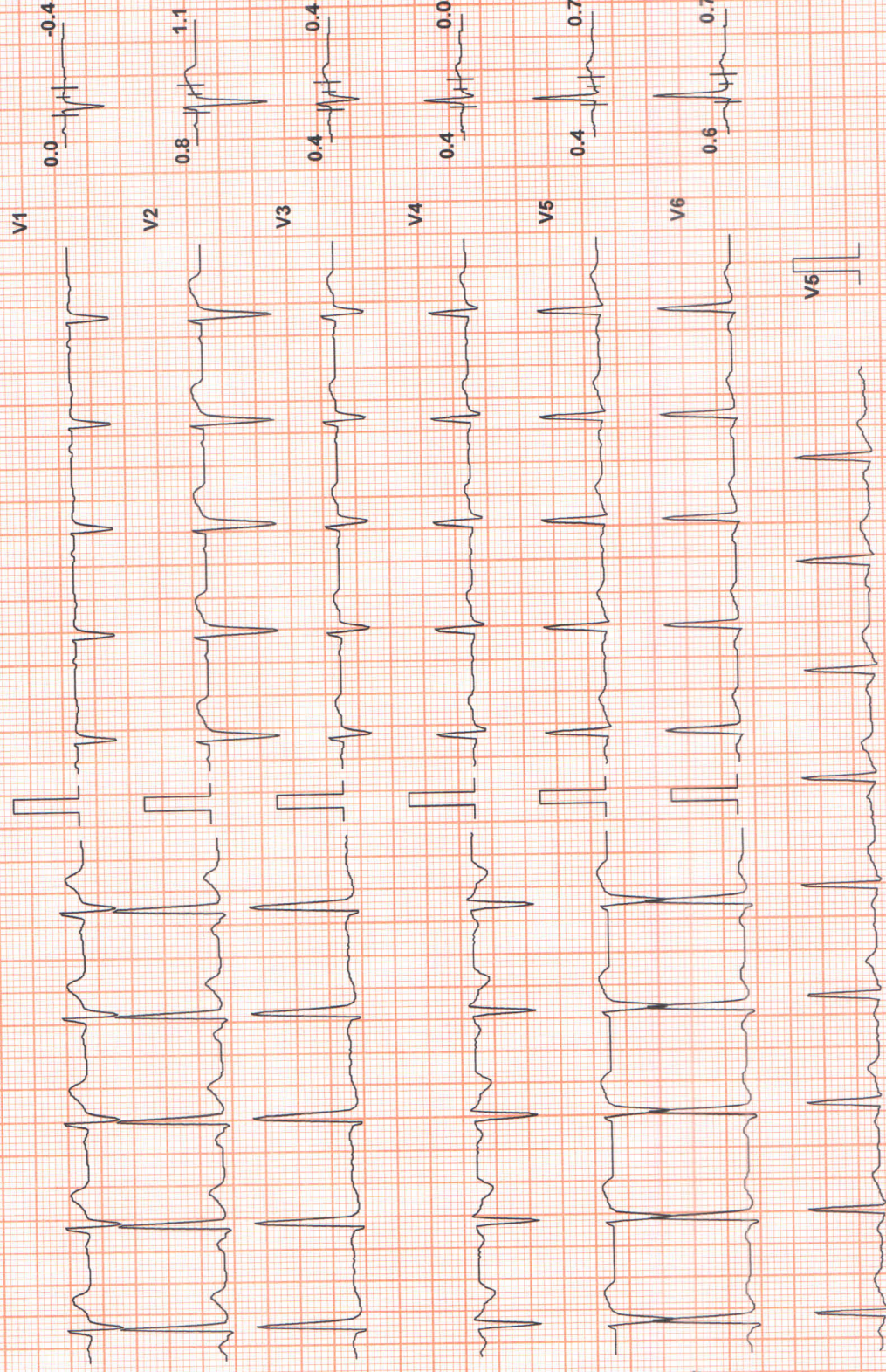


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Schiller Spandau V 4.52

Linked Median



SUDHANSHU BHOI (30 M)

Protocol: Bruce

ID: 2307410186

Date: 15-Mar-23

Exec Time: 0 m 0 s

Stage Time: 0 m 1 s

HR: 94 bpm

(THR: 161 bpm)

B.P: 120 / 70

Grade: 0 %

Speed: 0 mph

Stage: Hyperventilation

ST Level (mm) ST Slope (mV/s)

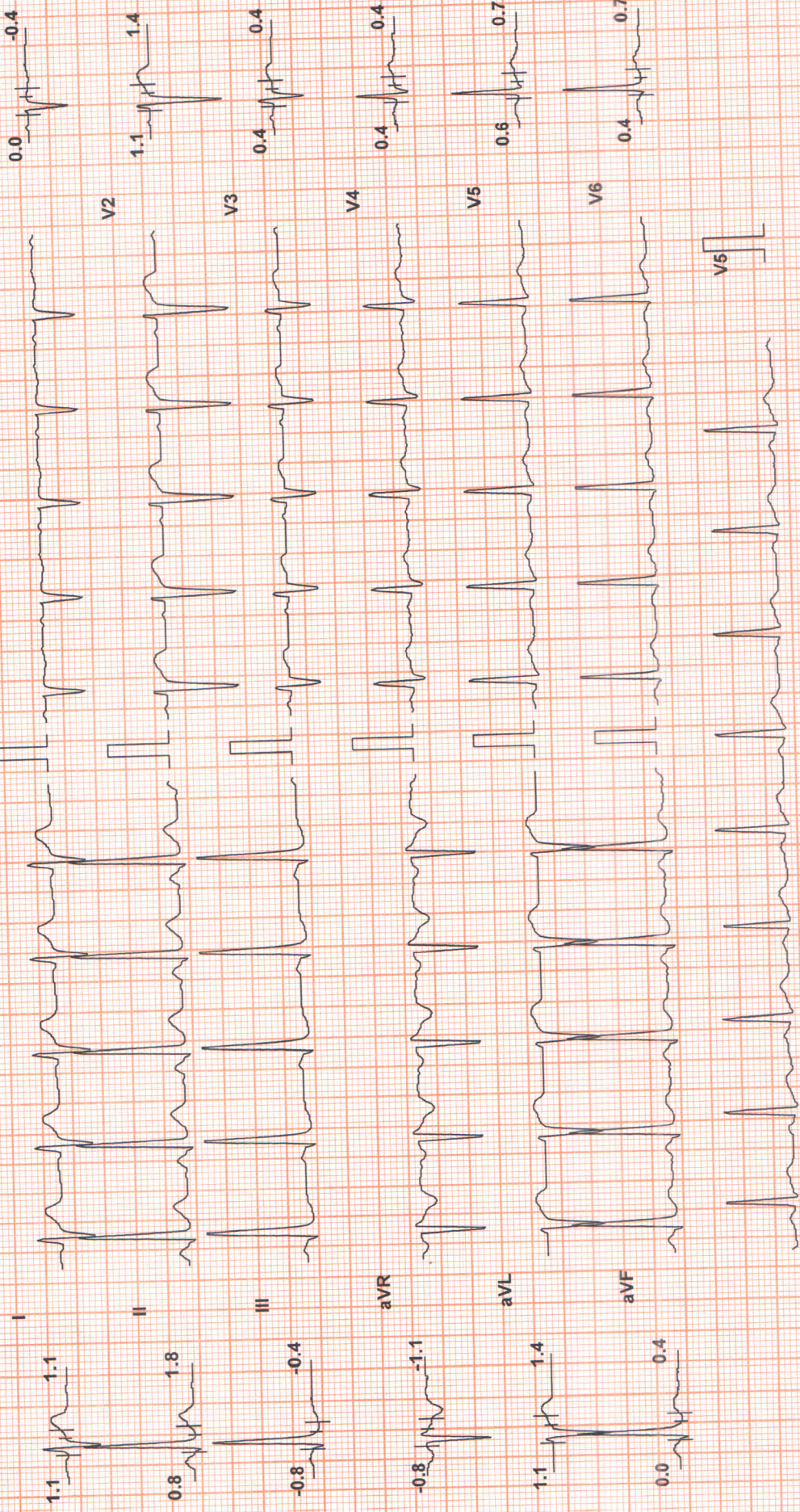


Chart Speed: 25 mm/sec

Schiller Spandau V 4-52

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Linked Median



**SUDHANSHU BHOI (30 M)**

ID: 2307410186

Date: 15-Mar-23

Exec Time : 2 m 54 s

Stage: 1

HR: 129 bpm

Protocol: Bruce

Speed: 1.7 mph

Grade: 10 %

(THR: 161 bpm)

B.P: 140 / 70

ST Level (mm) ST Slope (mV / s)

0.6 0.7

-0.2 0.7

-1.1 -0.7

-0.4 -1.1

1.1 1.1

-0.6 0.4

ST Level (mm) ST Slope (mV / s)

0.0 -0.7

1.5 1.8

0.6 0.7

0.4 0.7

0.8 1.8

0.2 1.1

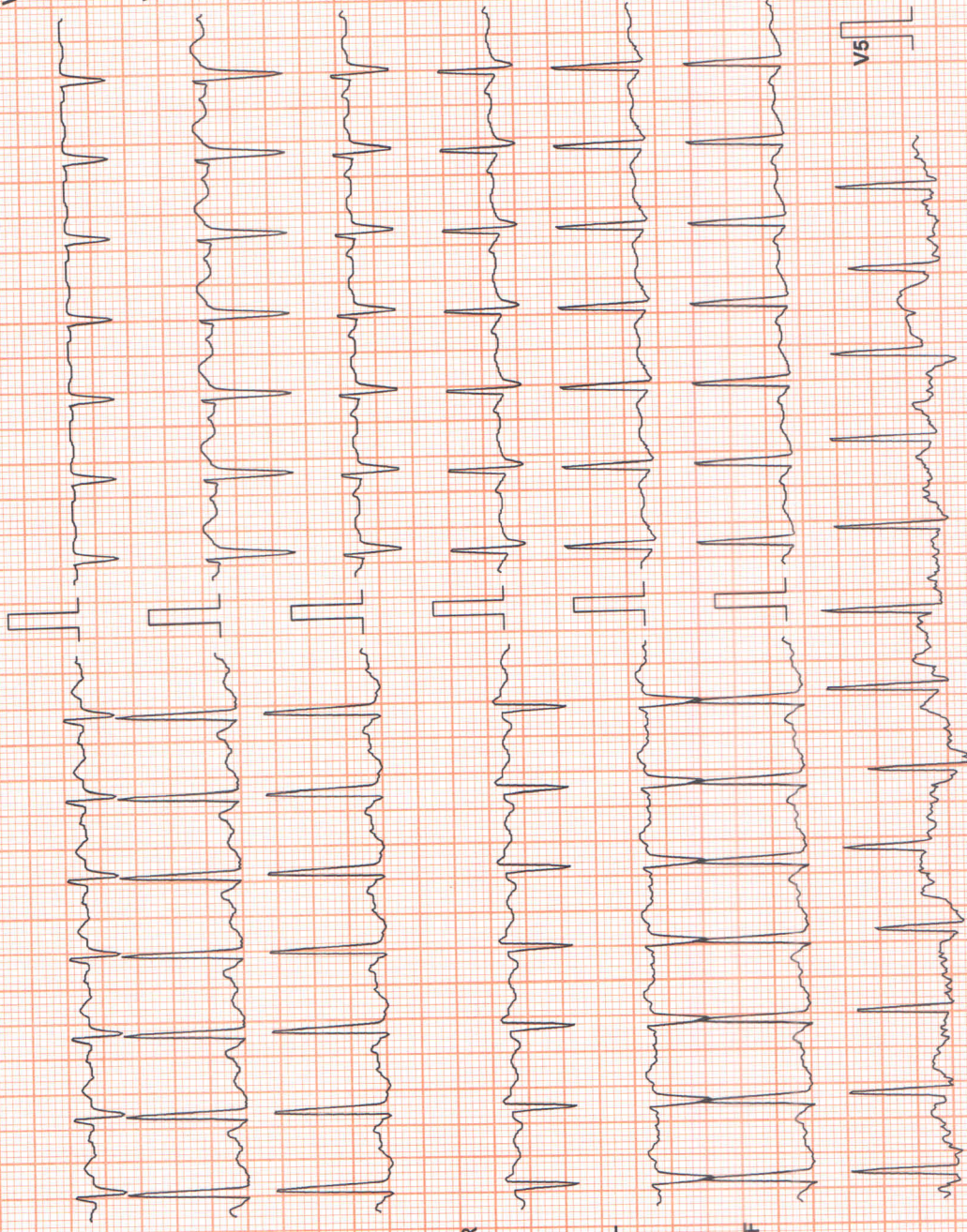


Chart Speed: 25 mm/sec

Schiller Spandan V 4.52

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Linked Median



**SUDHANSHU BHOI (30 M)**

ID: 2307410186

Date: 15-Mar-23 Exec Time : 5 m 54 s Stage Time : 2 m 54 s HR: 164 bpm

Protocol: Bruce

Speed: 2.5 mph Grade: 12 % (THR: 161 bpm)

B.P: 160 / 70

ST Level (mm) ST Slope (mV / s)

ST Level (mm) ST Slope (mV / s)

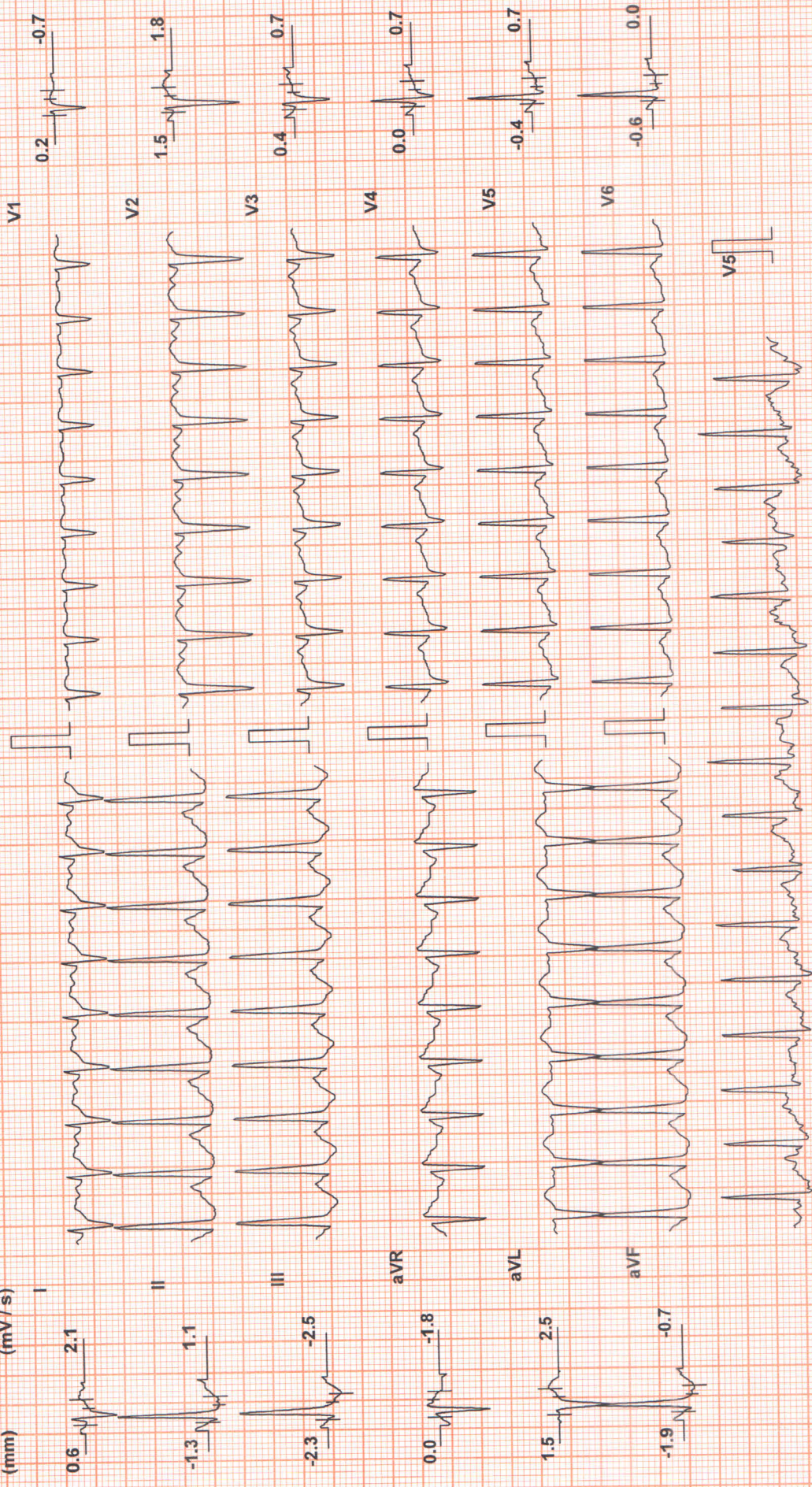


Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Schiller Spandan V 4.52

Linked Median



HR: 176 bpm

Stage Time : 1 m 5 s

Exec Time : 7 m 5 s

Date: 15-Mar-23

ID: 2307410186

Speed: 3.4 mph

Grade: 14 %

(THR: 161 bpm)

B.P.: 190 / 90

SUDHANSHU BHOI (30 M)

Protocol: Bruce

Stage: Peak Ex

ST Level (mm)	ST Slope (mV/s)
0.6	1.4
-1.3	0.7
-2.3	-1.8
0.2	-1.1
1.5	1.8
-1.7	-0.4

ST Level (mm)	ST Slope (mV/s)
0.0	-0.7
1.3	1.8
0.2	0.7
-0.2	0.7
-1.3	0.0
-1.5	0.0

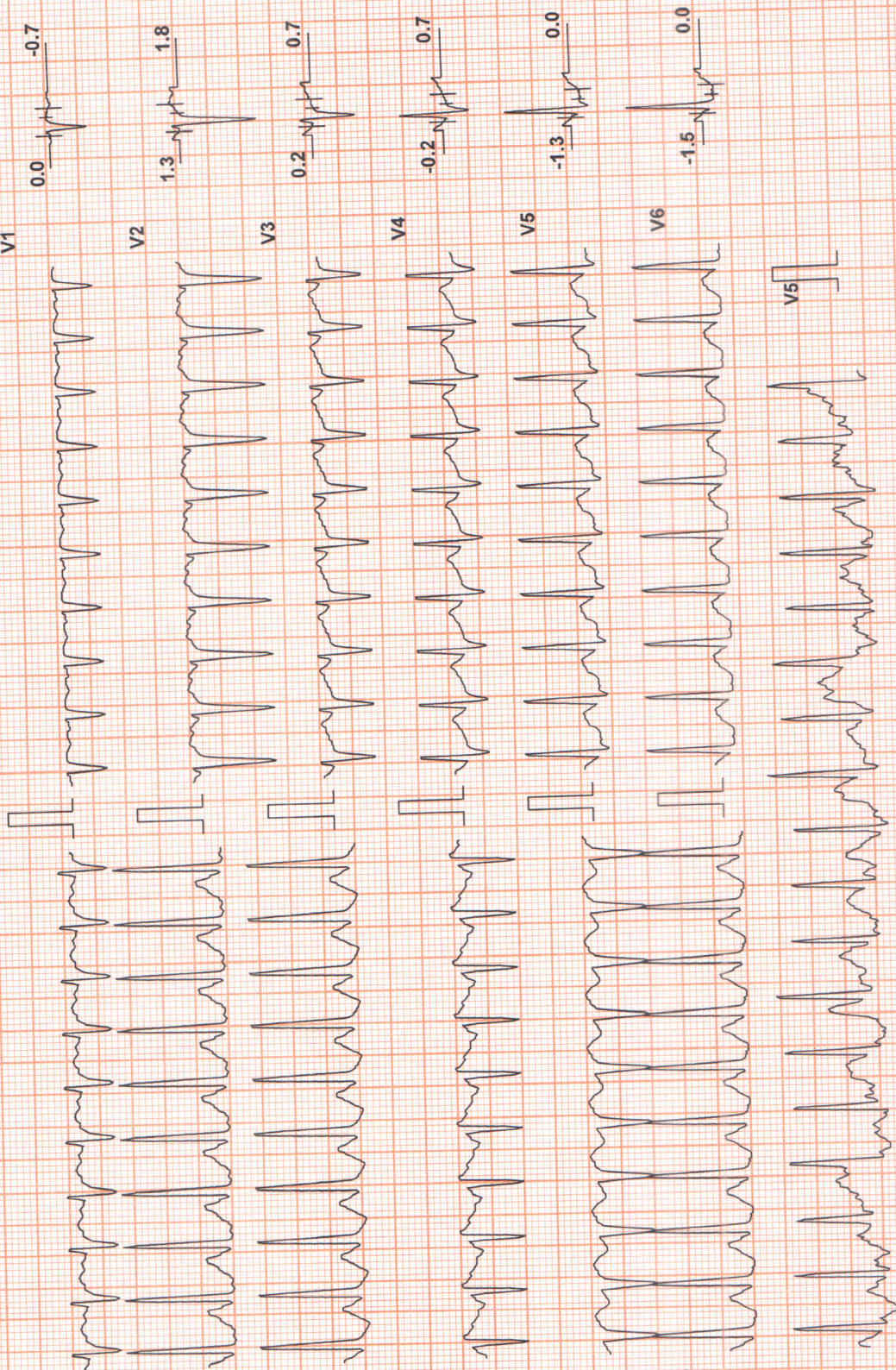


Chart Speed: 25 mm/sec  
Schiller Spandau V-4.52

Filter: 35 Hz

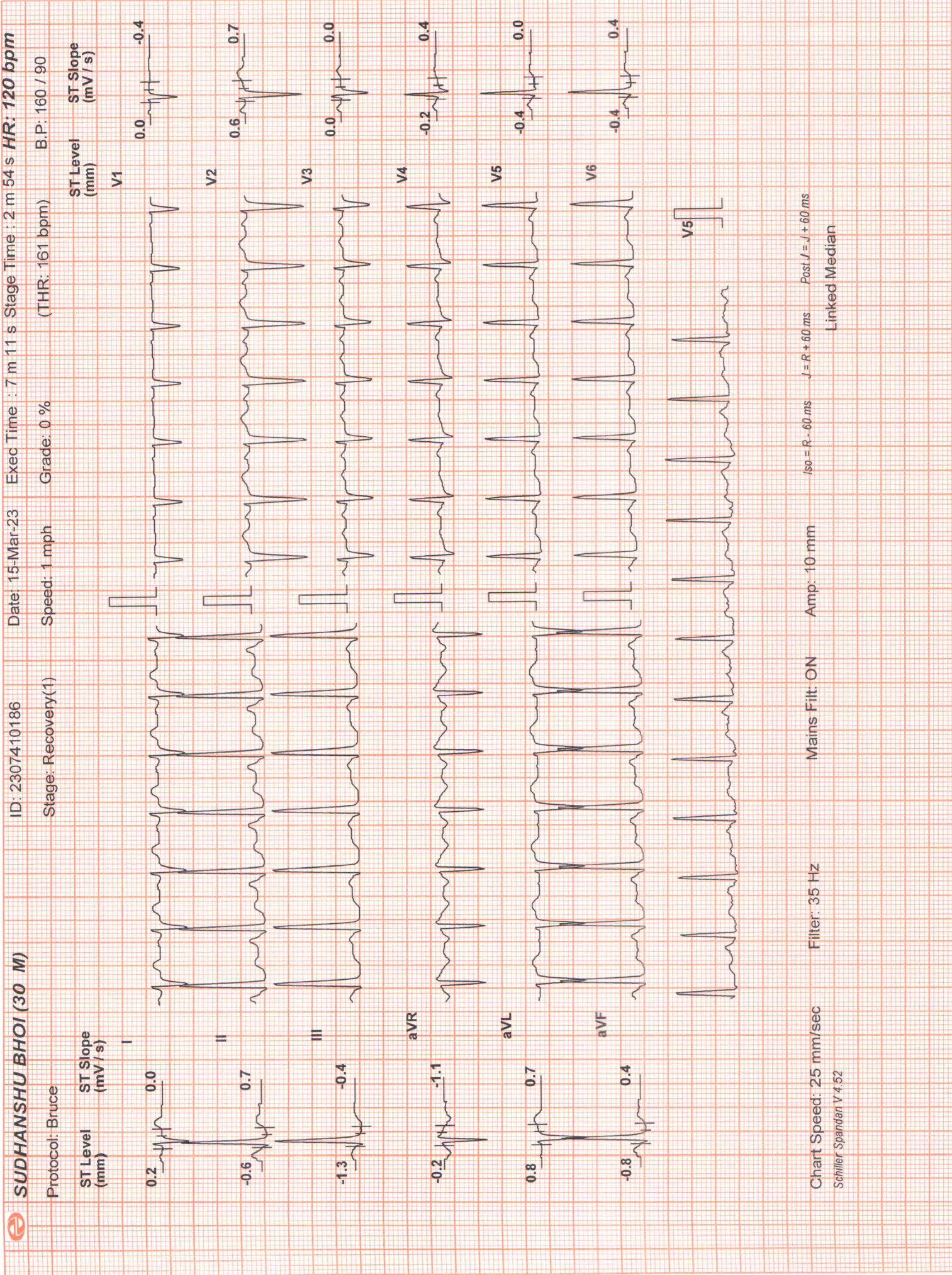
Mains Filtr: ON

Amp: 10 mm

Iso = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Linked Median







**SUDHANSHU BHOI (30 M)**

ID: 2307410186

Date: 15-Mar-23

Exec Time : 7 m 11 s

Stage Time : 0 m 54 s

HR: 108 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 161 bpm)

B.P: 140 / 70

ST Level (mm)

0.2

-0.6

-1.3

0.0

0.8

-1.1

ST Slope (mV / s)

I

II

III

aVR

aVL

aVF

ST Level (mm)

V1

V2

V3

V4

V5

V6

V5

0.0

0.6

0.0

-0.2

-0.4

-0.6

Chart Speed: 25 mm/sec

Schiller Spandart V 4.52

Filter: 35 Hz

Mains Filt: ON

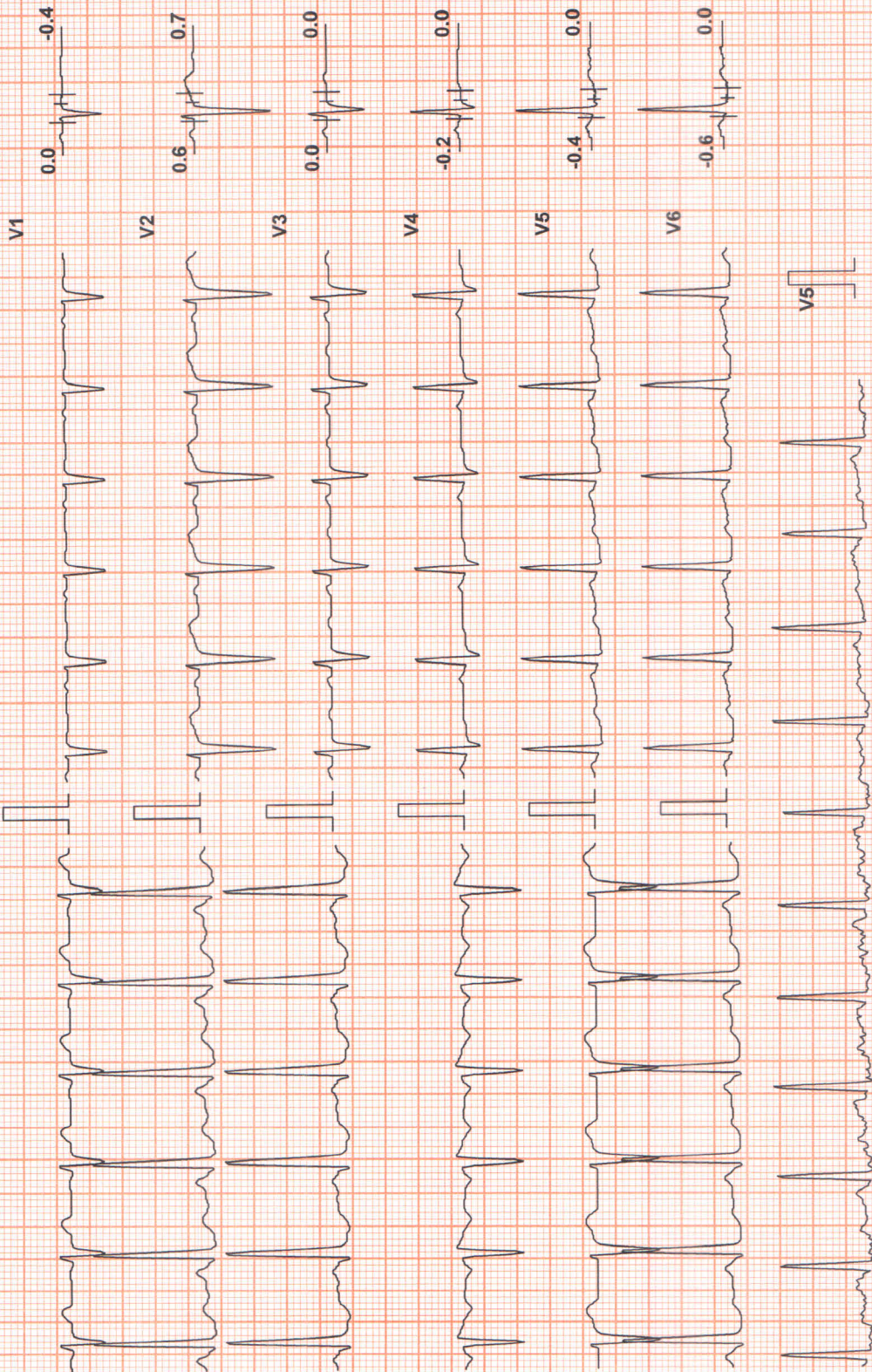
Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median





Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 161 bpm)

B.P: 130 / 70

ST Level (mm) ST Slope (mV/s)

I 0.2 0.0

II -0.4 0.7

III -1.3 -0.4

aVR 0.0 -0.7

aVL 0.6 0.4

aVF -0.8 0.4

ST Level (mm) ST Slope (mV/s)

V1 0.0 -0.4

V2 0.6 0.7

V3 0.0 0.0

V4 0.0 0.4

V5 -0.2 0.4

V6 -0.4 0.4

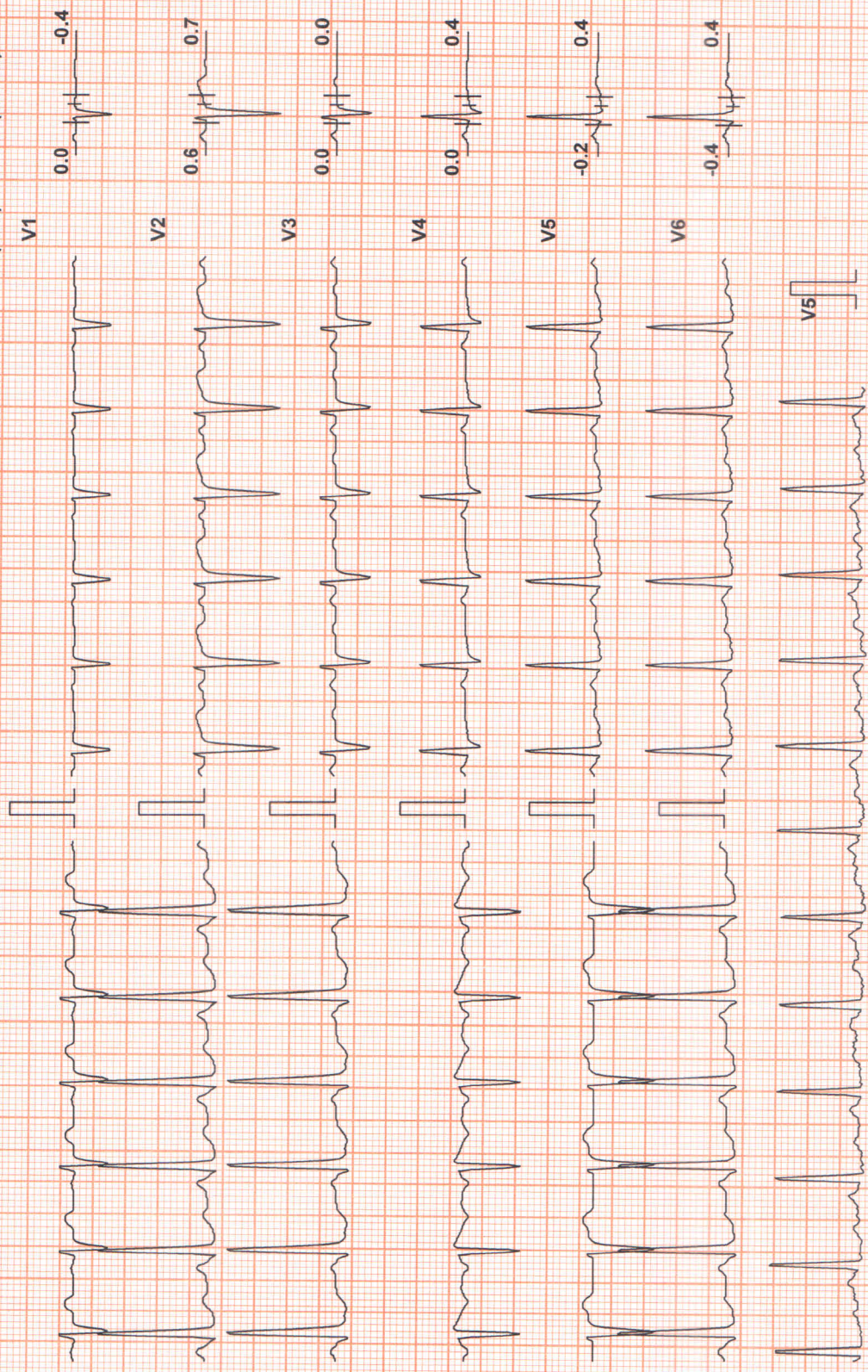


Chart Speed: 25 mm/sec  
Schlier Spandan-V.4.52

Filter: 35 Hz

Mains Filt: ON Amp: 10 mm

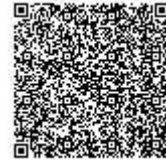
60 = R - 60 ms J = R + 60 ms Post J = J + 60 ms

Linked Median









Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2307410186  
**Name** : Mr BHOI SUDHANSU  
**Age / Sex** : 30 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main Centre  
**Reg. Date** : 15-Mar-2023  
**Reported** : 15-Mar-2023/18:29

## USG WHOLE ABDOMEN

### LIVER:

The liver is normal in size (12.0cm), shape and smooth margins. It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

### GALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or lesions seen

### PANCREAS:

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

### KIDNEYS:

Both the kidneys are normal in size shape and echotexture.  
No evidence of any calculus, hydronephrosis or mass lesion seen.  
Right kidney measures 9.2 x 4.1cm. Left kidney measures 9.4 x 4.5cm.

### SPLEEN:

The spleen is normal in size (10.7cm) and echotexture. No evidence of focal lesion is noted.  
There is no evidence of any lymphadenopathy or ascites.

### URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

### PROSTATE:

The prostate is normal in size measuring 4.1 x 3.4 x 3.1cm and weighs 22.9gms.

### IMPRESSION:-

**No significant abnormality is seen.**

-----End of Report-----

DR. NIKHIL DEV  
M.B.B.S, MD (Radiology)  
Reg No – 2014/11/4764  
Consultant Radiologist

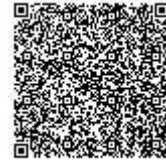


Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2307410186  
**Name** : Mr BHOI SUDHANSU  
**Age / Sex** : 30 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main  
Centre

**Reg. Date** : 15-Mar-2023  
**Reported** : 15-Mar-2023/18:29

---



**CID** : 2307410186  
**Name** : Mr BHOI SUDHANSU  
**Age / Sex** : 30 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main Centre  
**Reg. Date** : 15-Mar-2023  
**Reported** : 15-Mar-2023/16:59

**X-RAY CHEST PA VIEW**

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

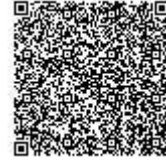
**IMPRESSION:**

**NO SIGNIFICANT ABNORMALITY IS DETECTED.**

-----End of Report-----

DR. NIKHIL DEV  
M.B.B.S, MD (Radiology)  
Reg No – 2014/11/4764  
Consultant Radiologist





Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2307410186  
**Name** : Mr BHOI SUDHANSU  
**Age / Sex** : 30 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main  
Centre

**Reg. Date** : 15-Mar-2023  
**Reported** : 15-Mar-2023/16:59

---