


Regd. Office:-
SUBURBAN DIAGNOSTICS INDIA PVT. LTD.
2nd Floor, Aston, Sundervan Complex,
Lokhandwala Road, Andheri (West),
Mumbai-400053.

DR. NITIN SONAVANE
M.B.B.S.AFLH, D.DIAB, D.CARD.
CONSULTANT-CARDIOLOGIST
REGD. NO.: 87714

Issue Date: 01/04/2013






भारत सरकार
Government of India

मयूर रामभुई धोडी
Mayur Ramubhai Dhodi
जन्म तिथि / DOB: 17/07/1988
पुरुष / Male

4649 9754 9814

श्री अक्षय, श्री पहचान



Handwritten signature

Handwritten mark

CID# : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years/Male
Consulting Dr. :-
Reg.Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:16
Reported : 14-Nov-2022 / 10:45

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic

EXAMINATION FINDINGS:

Height (cms): 177 cms
Temp (0c): Afebrile
Blood Pressure (mm/hg): 140/90
Pulse: 80/min

Weight (kg): 90 kg
Skin: NAD
Nails: NAD
Lymph Node: Not palpable

Systems

Cardiovascular: S1S2
Respiratory: AEBE
Genitourinary: NAD
GI System: Liver & spleen not palpable
CNS: NAD

IMPRESSION:

* Bt. Sugar ↑

ADVICE:

Diabetologist Ref^y

CHIEF COMPLAINTS:

- | | |
|----------------------|----|
| 1) Hypertension: | No |
| 2) IHD | No |
| 3) Arrhythmia | No |
| 4) Diabetes Mellitus | No |
| 5) Tuberculosis | No |

CID# : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years/Male
Consulting Dr. : -
Reg.Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:16
Reported : 14-Nov-2022 / 10:45

- 6) Asthama No
- 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
- 17) Musculoskeletal System No

PERSONAL HISTORY:

- 1) Alcohol No
- 2) Smoking No
- 3) Diet mix
- 4) Medication No

*** End Of Report ***

Regd. Office:-
SUBURBAN DIAGNOSTICS INDIA PVT. LTD.
2nd Floor, Aston, Sundervan Complex,
Lokhandwala Road, Andheri (West),
Mumbai-400053.

DR. NITIN SONAVANE
M.B.B.S.AFLH, D.DIAB, D.CARD.
CONSULTANT-CARDIOLOGIST
REGD. NO. : 87714
Dr.NITIN SONAVANE
PHYSICIAN

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
Reported : 12-Nov-2022 / 15:45

R
E
P
O
R
T

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 upto 15 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 ***



MC-2111

Bmhaskar

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

Authenticity Check



Use a QR Code Scanner
 Application To Scan the Code

CID : 2231622554
 Name : MR.MAYUR RAMUBHAI DHODI
 Age / Gender : 34 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
 Reported : 12-Nov-2022 / 15:45

R
E
P
O
R
T

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	4.8	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	17.3	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.93	0.35-5.5 microIU/ml	ECLIA



Use a QR Code Scanner
Application To Scan the Code

CID : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
Reported : 12-Nov-2022 / 12:05

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	171.9	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	143.1	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	36.5	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	135.4	Desirable: <130 mg/dl Borderline-high: 130 - 159 mg/dl High: 160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	106.0	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	29.4	< / = 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.7	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

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



MC-2111

Bmhaskar

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
Reported : 12-Nov-2022 / 14:46

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

PARAMETER

RESULTS

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 ***



J. Thakker

Dr. JYOT THAKKER
M.D. (PATH), DPB
Pathologist & AVP (Medical Services)

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

R
E
P
O
R
T

CID : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
Reported : 12-Nov-2022 / 15:34

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



Use a QR Code Scanner Application To Scan the Code

R
E
P
O
R
T

CID : 2231622554
 Name : MR.MAYUR RAMUBHAI DHODI
 Age / Gender : 34 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
 Reported : 12-Nov-2022 / 15:34

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>PHYSICAL EXAMINATION</u>			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	-
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	Chemical Indicator
Volume (ml)	50	-	-
<u>CHEMICAL EXAMINATION</u>			
Proteins	Trace	Absent	pH Indicator
Glucose	3+	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
<u>MICROSCOPIC EXAMINATION</u>			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent		
Crystals	Absent		
Amorphous debris	Absent		
Bacteria / hpf	2-3		
Others	-	Less than 20/hpf	

Result rechecked.
 Kindly correlate clinically.



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

Authenticity Check



Use a QR Code Scanner Application To Scan the Code

R
E
P
O
R
T

CID : 2231622554
 Name : MR.MAYUR RAMUBHAI DHODI
 Age / Gender : 34 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
 Reported : 12-Nov-2022 / 12:17

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	10.6	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	257.5	mg/dl	Calculated

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.

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



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

Authenticity Check



Use a QR Code Scanner
 Application To Scan the Code

R
E
P
O
R
T

CID : 2231622554
 Name : MR.MAYUR RAMUBHAI DHODI
 Age / Gender : 34 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 12:49
 Reported : 12-Nov-2022 / 18:13

eGFR, Serum	118	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	6.4	3.5-7.2 mg/dl	Enzymatic
Urine Sugar (Fasting)	+++	Absent	
Urine Ketones (Fasting)	Absent	Absent	
Urine Sugar (PP)	+++	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



CID : 2231622554
 Name : MR.MAYUR RAMUBHAI DHODI
 Age / Gender : 34 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
 Application To Scan the Code

Collected : 12-Nov-2022 / 09:20
 Reported : 12-Nov-2022 / 11:48

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	228.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	383.3	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.75	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.28	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.47	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.5	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
SGOT (AST), Serum	19.1	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	29.6	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	22.6	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	93.4	40-130 U/L	Colorimetric
BLOOD UREA, Serum	29.3	12.8-42.8 mg/dl	Kinetic
BUN, Serum	13.7	6-20 mg/dl	Calculated
CREATININE, Serum	0.8	0.67-1.17 mg/dl	Enzymatic

Authenticity Check



Use a QR Code Scanner
 Application To Scan the Code

R
E
P
O
R
T

CID : 2231622554
 Name : MR.MAYUR RAMUBHAI DHODI
 Age / Gender : 34 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

Collected : 12-Nov-2022 / 09:20
 Reported : 12-Nov-2022 / 12:27

RBC MORPHOLOGY

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

Specimen: EDTA Whole Blood

ESR, EDTA WB 5 2-15 mm at 1 hr. Westergren

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



MC-2111

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



CID : 2231622554
Name : MR.MAYUR RAMUBHAI DHODI
Age / Gender : 34 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Use a QR Code Scanner
Application To Scan the Code
Collected : 12-Nov-2022 / 09:20
Reported : 12-Nov-2022 / 12:05

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	16.0	13.0-17.0 g/dL	Spectrophotometric
RBC	6.46	4.5-5.5 mil/cmm	Elect. Impedance
PCV	48.2	40-50 %	Measured
MCV	75	80-100 fl	Calculated
MCH	24.8	27-32 pg	Calculated
MCHC	33.2	31.5-34.5 g/dL	Calculated
RDW	15.3	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	9430	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	26.1	20-40 %	
Absolute Lymphocytes	2461.2	1000-3000 /cmm	Calculated
Monocytes	7.6	2-10 %	
Absolute Monocytes	716.7	200-1000 /cmm	Calculated
Neutrophils	62.3	40-80 %	
Absolute Neutrophils	5874.9	2000-7000 /cmm	Calculated
Eosinophils	3.7	1-6 %	
Absolute Eosinophils	348.9	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	28.3	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	300000	150000-400000 /cmm	Elect. Impedance
MPV	8.0	6-11 fl	Calculated
PDW	13.5	11-18 %	Calculated

Date:- 12-11-22

CID: 2231622554

Name:- Mayur Ramubhai

Sex / Age: 34 / M

EYE CHECK UP

Chief complaints:

Systemic Diseases: 1/12

Past history: 1/12

Unaided Vision:

RT LT

✓ Aided Vision:

9/12 6/9

Refraction:

N/6 N/6

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

R-E
g

Regd. Office:-
SUBURBAN DIAGNOSTICS INDIA PVT. LTD.
 2nd Floor, Aston, Sundervan Complex,
 Lokhandwala Road, Andheri (West),
 Mumbai-400053.

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2231622554
Name : Mr MAYUR RAMUBHAI DHODI
Age / Sex : 34 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 12-Nov-2022
Reported : 12-Nov-2022 / 18:38

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-----

This report is prepared and physically checked by Dr Rohit before dispatch.

Rohit

DR. ROHIT MALIK
DNB, DMRD, DMRE (MUM)
RADIO DIAGNOSIS
REG. No. 82356



CID : 2231622554
Name : Mr MAYUR RAMUBHAI DHODI
Age / Sex : 34 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 12-Nov-2022
Reported : 12-Nov-2022 / 12:56

USG WHOLE ABDOMEN

LIVER: Liver is normal in size, shape and echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal . **CBD:** CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

KIDNEYS: Right kidney measures 10.7 x 5.9 cm. Left kidney measures 11.4x 5.0 cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

SPLEEN: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

PROSTATE: Prostate is normal in size and echotexture. Prostate measures 3.4 x2.8 x3.1 cm and prostatic weight is 16 gm. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2231622554
Name : Mr MAYUR RAMUBHAI DHODI
Age / Sex : 34 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 12-Nov-2022
Reported : 12-Nov-2022 / 12:56

Opinion:

- No significant abnormality is detected.

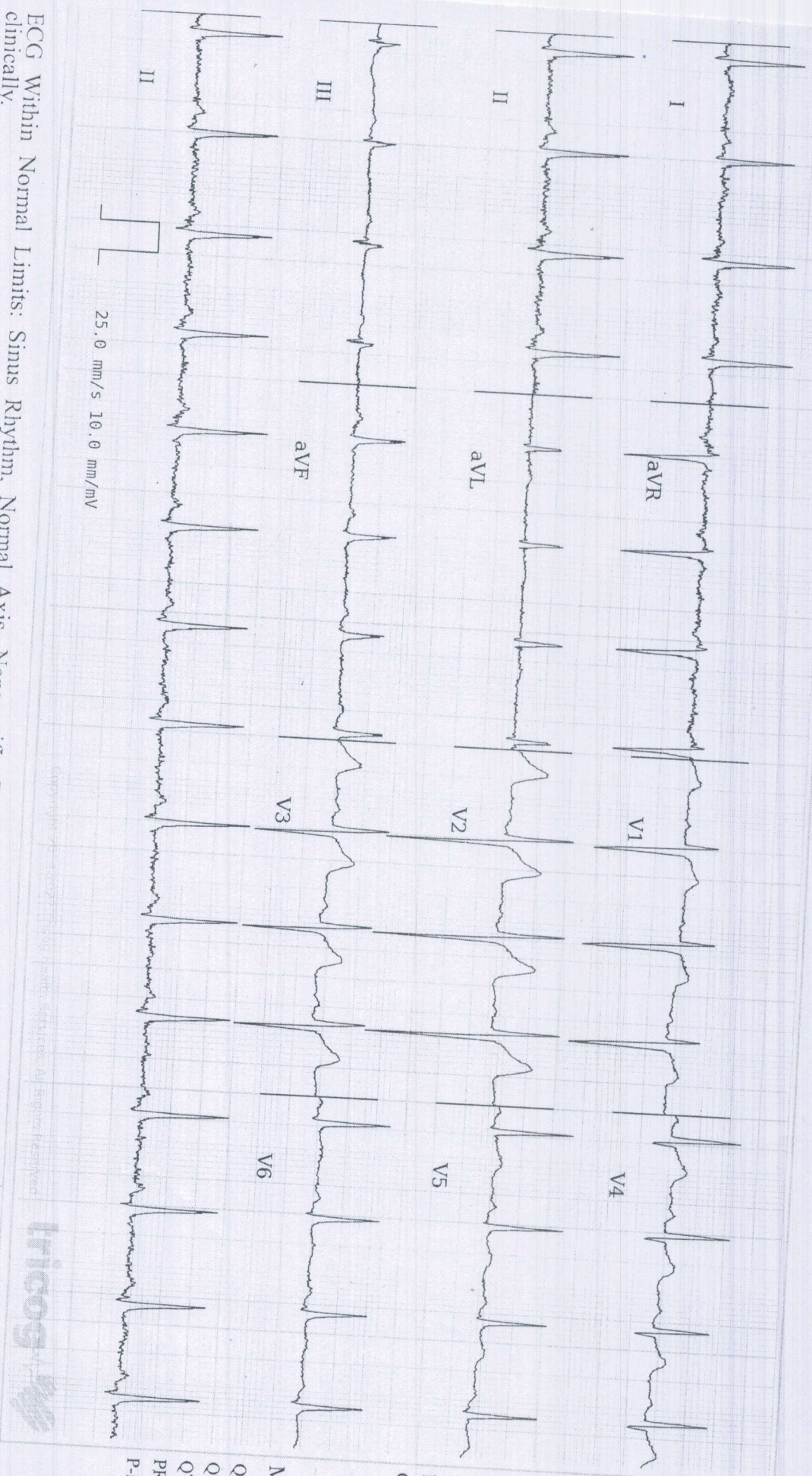
For clinical correlation and follow up.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

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

This report is prepared and physically checked by DR SUDHANSHU SAXENA before dispatch.

DR.SUDHANSHU SAXENA
Consultant Radiologist
M.B.B.S DMRE (RadioDiagnosis)
RegNo .MMC 2016061376.



ECG Within Normal Limits: Sinus Rhythm, Normal Axis, Nonspecific T wave Abnormality. Please correlate clinically.

Regd. Office:-
SUBURBAN DIAGNOSTICS INDIA PVT. LTD.
2nd Floor, Aston, Sundervan Complex,
Lokhandwala Road, Andheri (West),
Mumbai-400053.

REPORTED BY

[Signature]

Measurements

QRSD:	86ms
QT:	336ms
QTc:	41.5ms
PR:	158ms
P-R-T:	51° 3'

Age	34 years
Gender	M
Heart Rate	
Patient Vitals	
BP:	14
Weight:	90
Height:	177
Pulse:	NA
SpO2:	NA
Resp:	NA
Others:	



Disclaimer: This analysis is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other investigations. All rights reserved. Patient details are as entered by the clinician and not derived from the ECG.

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

Name: MAYUR RAMUBHAI DHODI **Date:** 08-11-2022 **Time:** 19:20
Age: 34 **Gender:** M **Height:** 177 cms **Weight:** 90 Kg **ID:** 2231622554
Clinical History: NIL
Medications: NIL

Test Details:

Protocol: Bruce **Predicted Max HR:** 186 **Target HR:** 158
Exercise Time: 0:07:17 **Achieved Max HR:** 162 (87% of Predicted MHR)
Max BP: 180/90 **Max BP x HR:** 29160 **Max Mets:** 8.2
Test Termination Criteria: TEST COMPLET

Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mV/s
Supine	00:12	1	0	0	91	140/90	12740	1.5 V3	0.3 V3
Standing	00:36	1	0	0	93	140/90	13020	1.5 V3	-0.2 aVR
Hyper Ventilation	00:37	1	0	0	86	140/90	12040	1.6 V3	0.3 V3
PreTest	00:25	1	1.6	0	99	140/90	13860	20.4 V5	13.9 V5
Stage: 1	03:00	4.7	2.7	10	133	140/90	18620	1.4 V3	0.6 V3
Stage: 2	03:00	7	4	12	152	170/90	25840	-1 II	0.8 V4
Peak Exercise	01:17	8.2	5.5	14	162	180/90	29160	1.9 V3	0.8 V3
Recovery1	01:00	1	0	0	119	180/90	21420	2 V3	0.7 V4
Recovery2	01:00	1	0	0	114	160/90	18240	1.7 V3	0.6 V4

Interpretation

The Patient Exercised according to Bruce Protocol for 0:07:17 achieving a work level of 8.2 METS.
 Resting Heart Rate, initially 91 bpm rose to a max. heart rate of 162bpm (87% of Predicted Maximum Heart Rate).
 Resting Blood Pressure of 140/90 mmHg, rose to a maximum Blood Pressure of 180/90 mmHg

Good Effort tolerance
 Normal HR & BP Response
 No Angina or Arrhythmias
 No Significant ST-T Change Noted During Exercise
 Stress test Negative for Stress inducible ischaemia.

Regd. Office:-
 SUBURBAN DIAGNOSTICS INDIA PVT. LTD.
 2nd Floor, Aston, Sundervan Complex,
 Lokhandwala Road, Andheri (West),
 Mumbai-400053.

DR. NITIN SONAVANE
 M.B.B.S.AFLH, D.DIAB, D.CARD.
 CONSULTANT-CARDIOLOGIST
 REGD. NO. : 87714
Doctor: DR. NITIN SONAVANE

Ref. Doctor: ----

SCHILLER
 The Art of Diagnostics

(Summary Report edited by User)
 Spandan CS-20 Version:2.14.0



MAYUR RAMUBHAI DHODI

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

Bruce Protocol

ID: 2231622554

Date: 08-11-2022

Exec Time : 0:00:00

Stage Time: 00:12

HR: 91

STLevel(mm) STISlope(mV/s)

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 158 bpm

BP: 140/90

STLevel(mm)

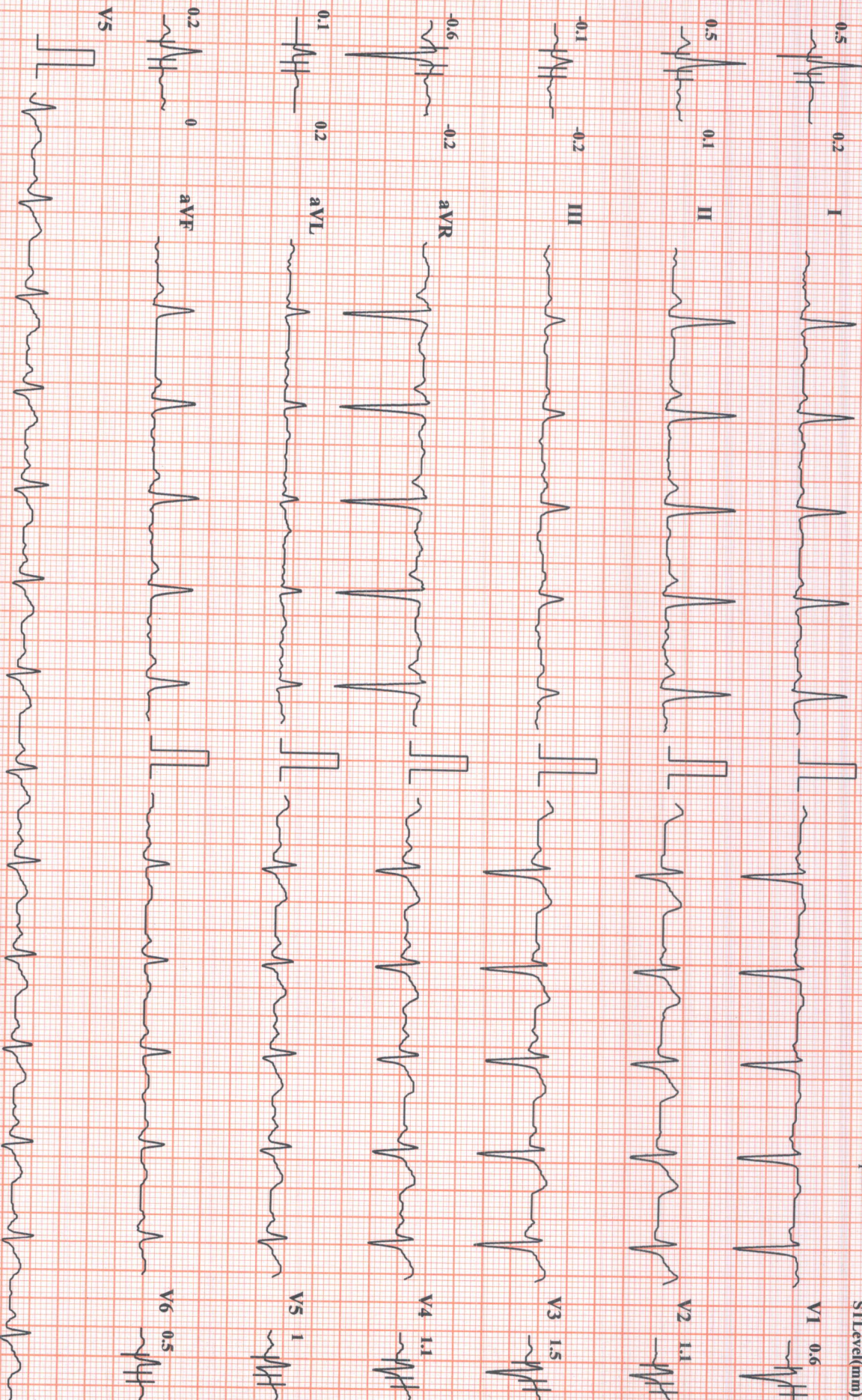


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandam CS-20



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

Bruce Protocol

STLevel(mm) STISlope(mV/s)

ID: 2231622554

Stage: Standing

Date: 08-11-2022

Speed: 0

Exec Time : 0:00:00

Slope: 0%

Stage Time: 00:36

THR: 158 bpm

HR: 93 b

BP: 140/90 mm

STLevel(mm) :

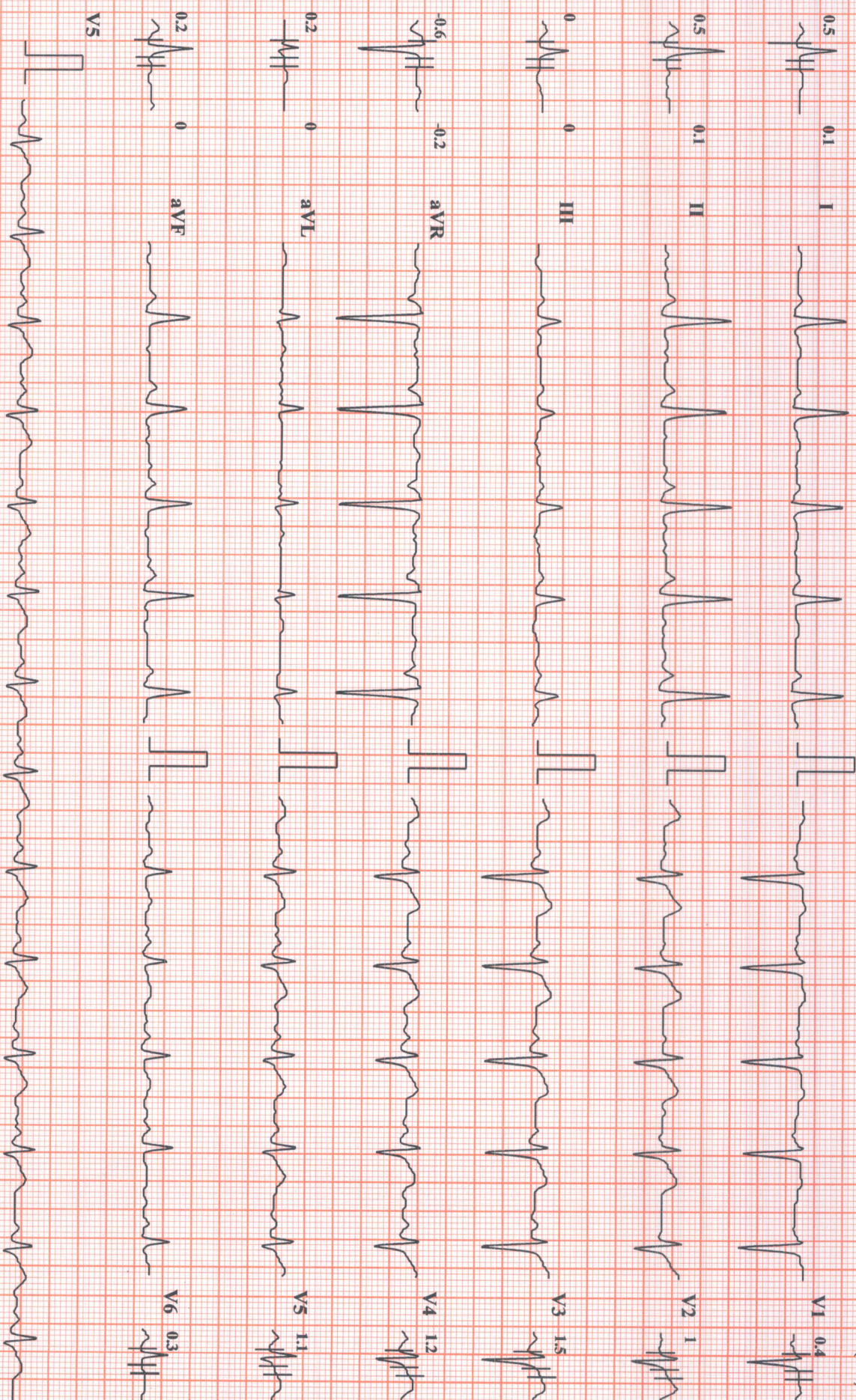


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

Bruce Protocol

ID: 2231622554

Date: 08-11-2022

Exec Time : 0:00:00

Stage Time: 00:37

HR: 86 bpm

STLevel(mm) STSlope(mV/s)

Stage: Hyper Ventilation

Speed: 0

Slope: 0%

THR: 158 bpm

BP: 140/90 mm
STLevel(mm)

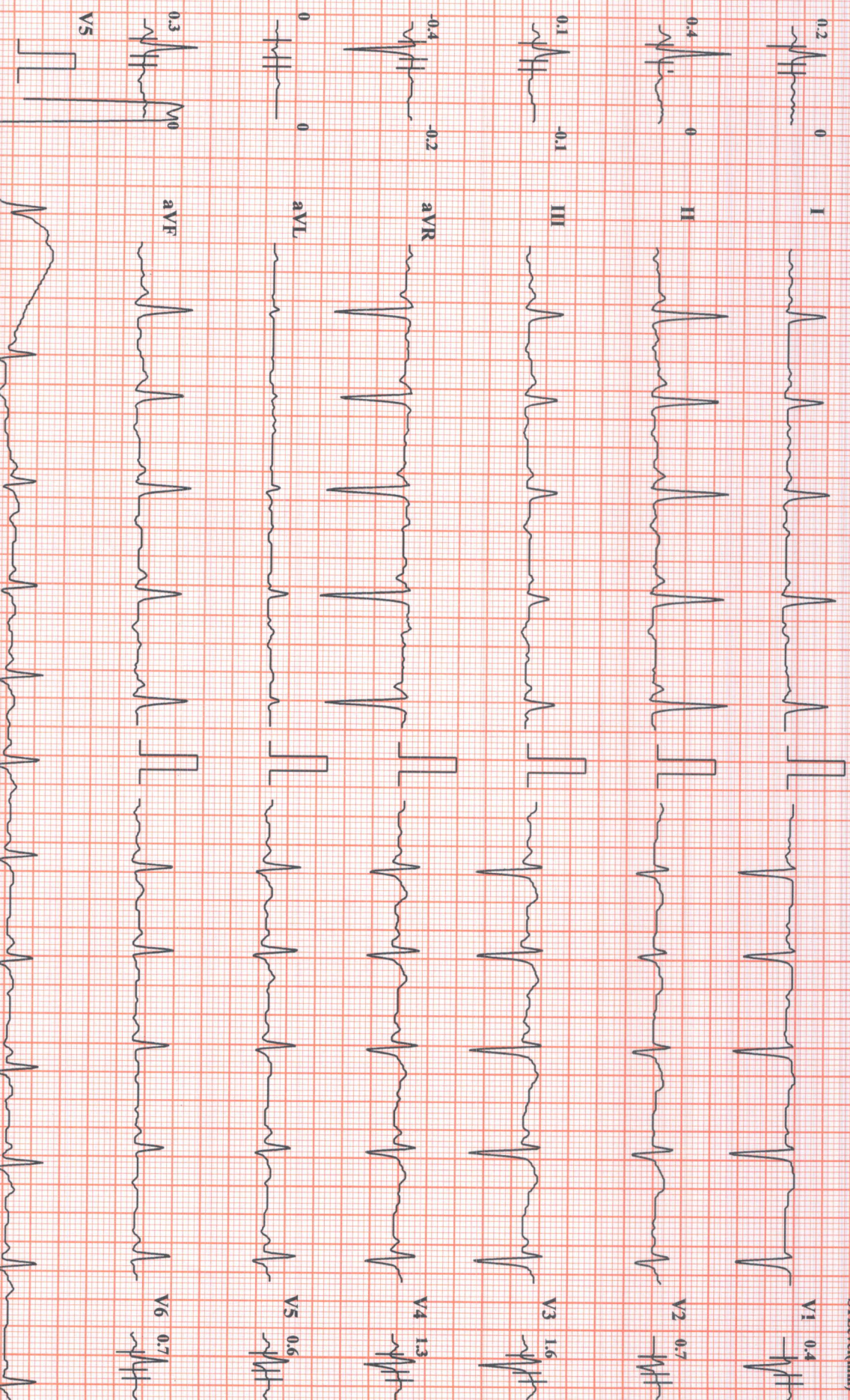


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-20C



MAYUR RAMUBHAI DHODI

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 2231622554
Stage: 1

Date: 08-11-2022
Speed: 2.7 kmph

Exec Time: 0:03:00
Slope: 10%

Stage Time: 03:00
THR: 158 bpm

HR: 133
BP: 140/90 mmHg
STLevel(mm)

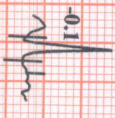


0.2

I

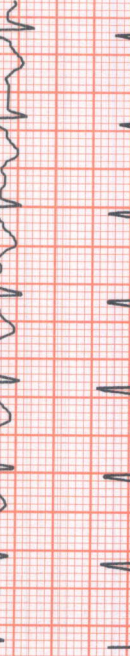
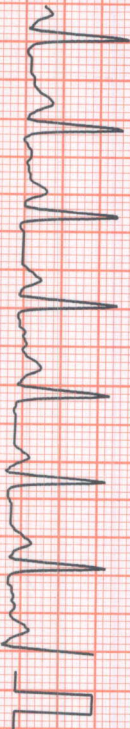


V1 0.8



0

II

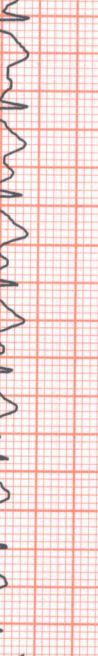


V2 0.6



0

III

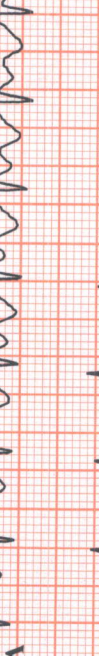
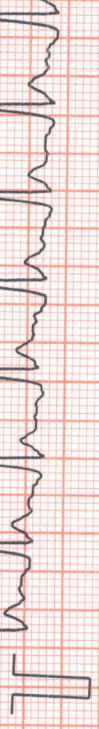


V3 1.4



-0.1

aVR

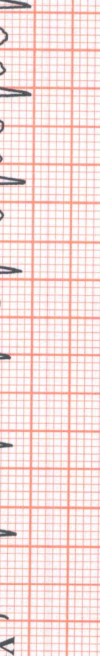
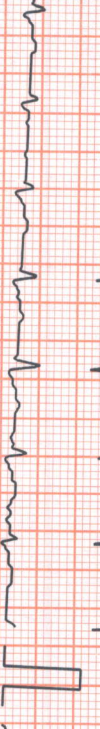


V4 0.9

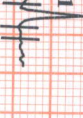


0.1

aVL

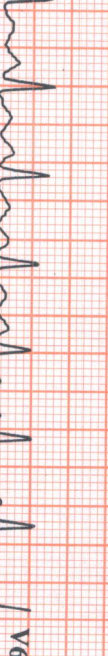


V5 1.1

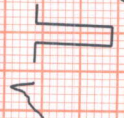


-0.1

aVF



V6 0.1



V5



Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 2231622554

Stage: 2

Date: 08-11-2022

Speed: 4 kmph

Exec Time: 0:06:00

Slope: 12 %

Stage Time: 03:00

THR: 158 bpm

HR: 152

Bp: 170/90 mm

STLevel(mm) S

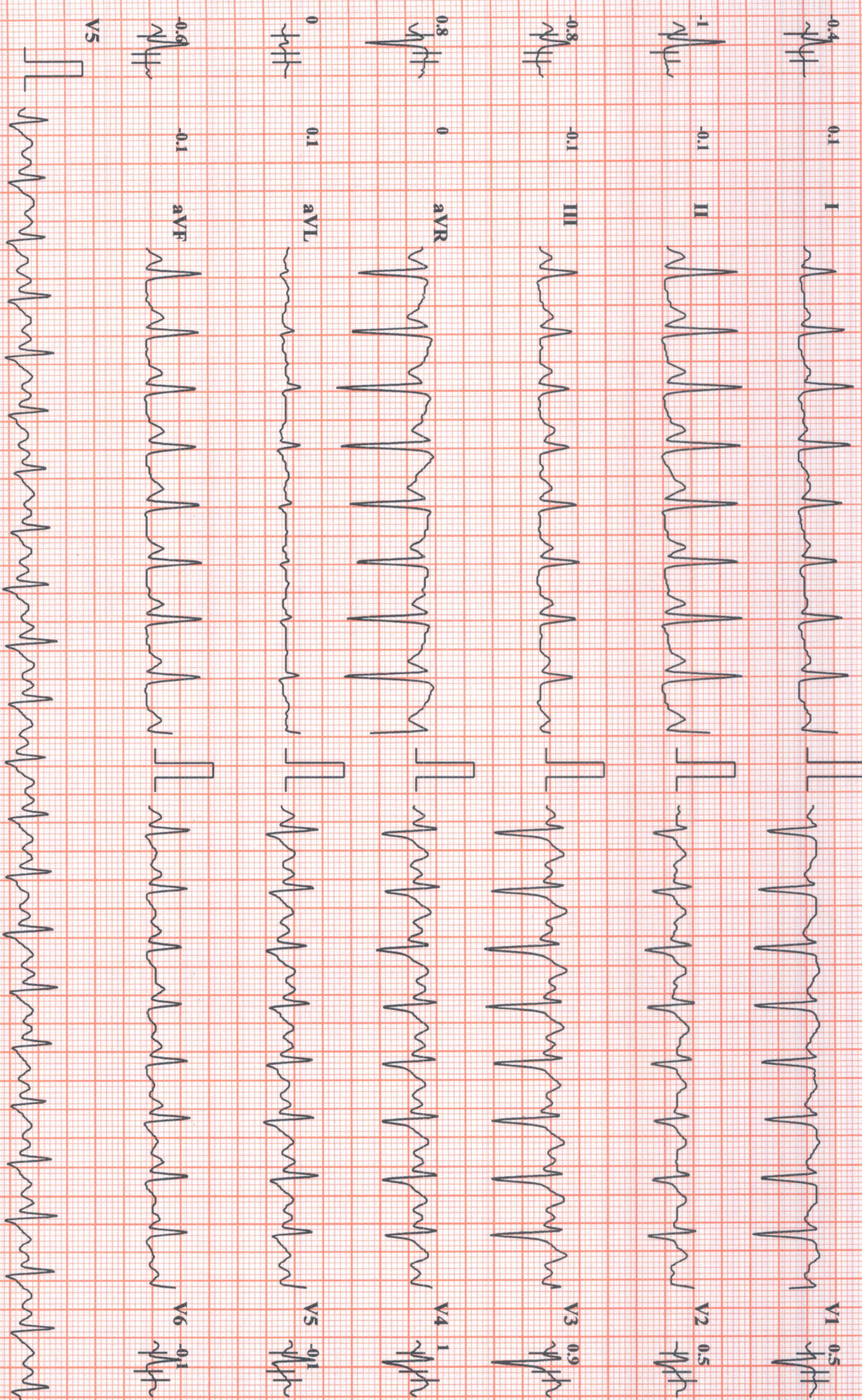


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-20



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

Bruce Protocol

STL level(mm) ST Slope(mV/s)

ID: 2231622554

Stage: 3 Peak Exercise

Date: 08-11-2022

Speed: 5.5 kmph

Exec Time : 0:07:17

Slope: 14 %

Stage Time: 01:17

THR: 158 bpm

HR: 162

Bp: 180/90 mm

STL level(mm)

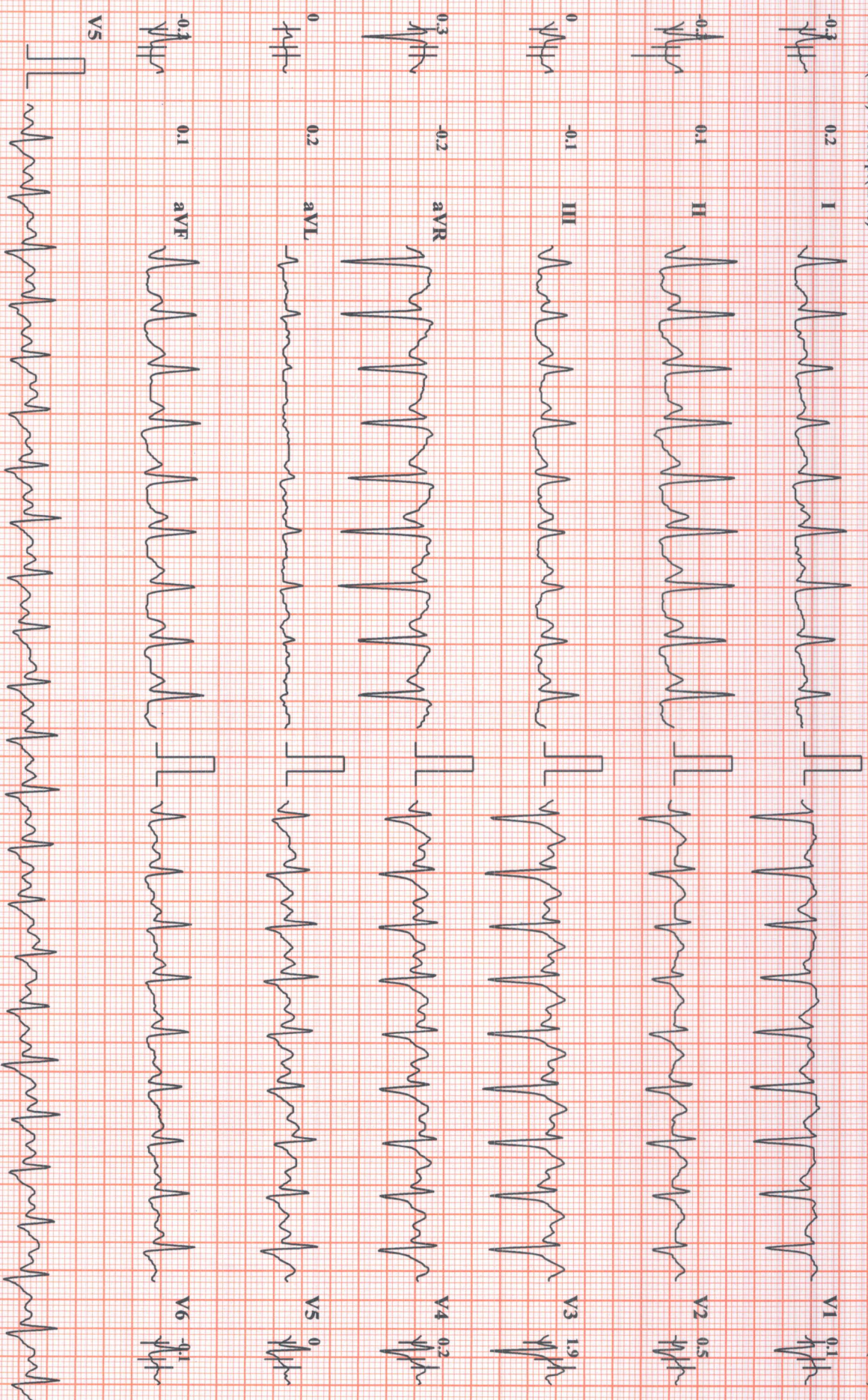


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-2



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

Brice Protocol

ID: 2231622554

Date: 08-11-2022

Exec Time : 00:00

Stage Time: 01:00

HR: 119

STLevel(mm) STISlope(mV/s)

Stage: Recovery/1

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

BP: 180/90 mm

STLevel(mm) S

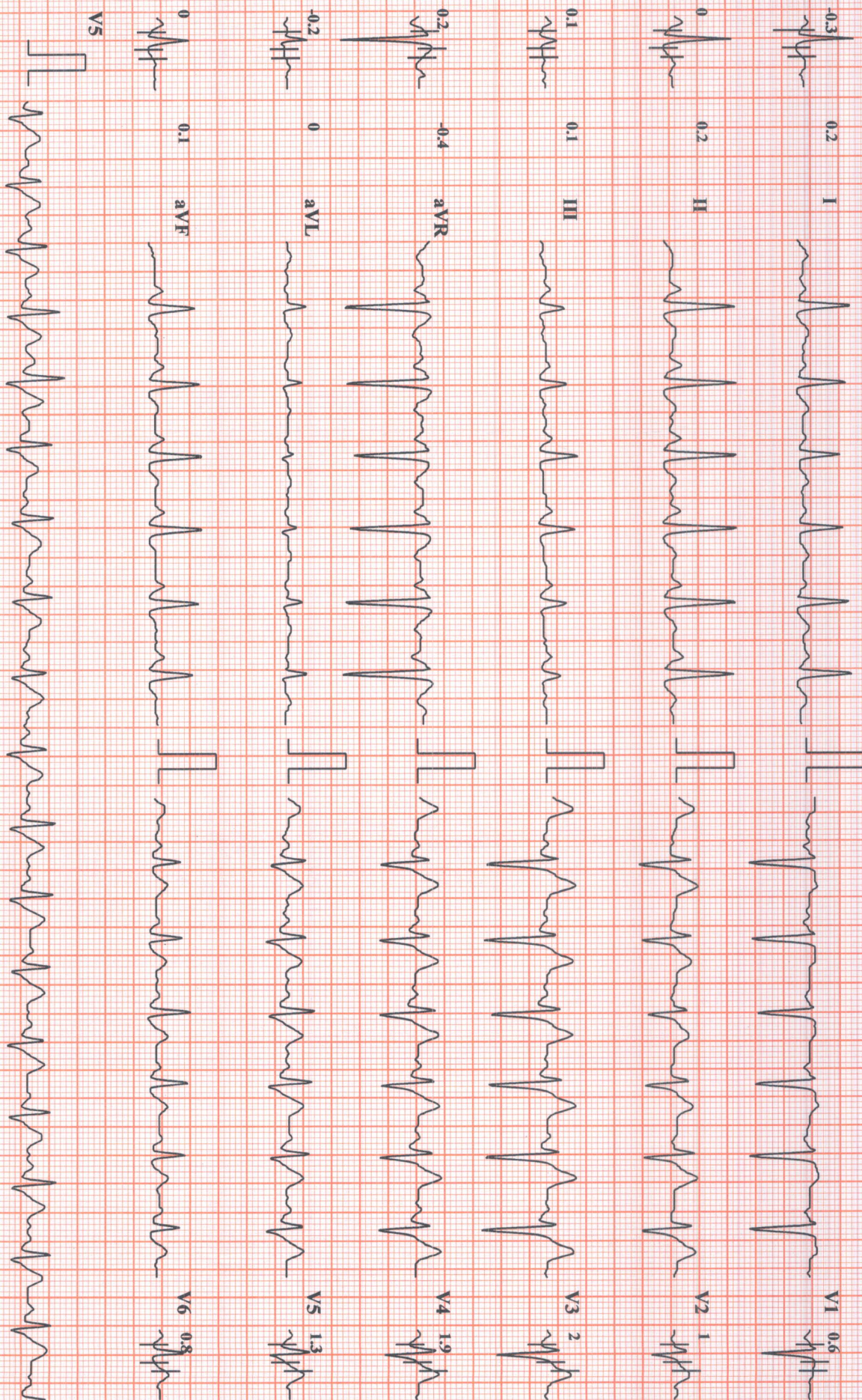


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-20



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

ID: 2231622554

Date: 08-11-2022

Exec Time: 00:00

Stage Time: 00:32

HR: 117

Bruce Protocol

Stage: Recovery²

Speed: 0 kmph

Slope: 0 %

THR: 158 bpm

BP: 160/90 mmHg
STLevel(mm) S

STLevel(mm) STSlope(mV/s)

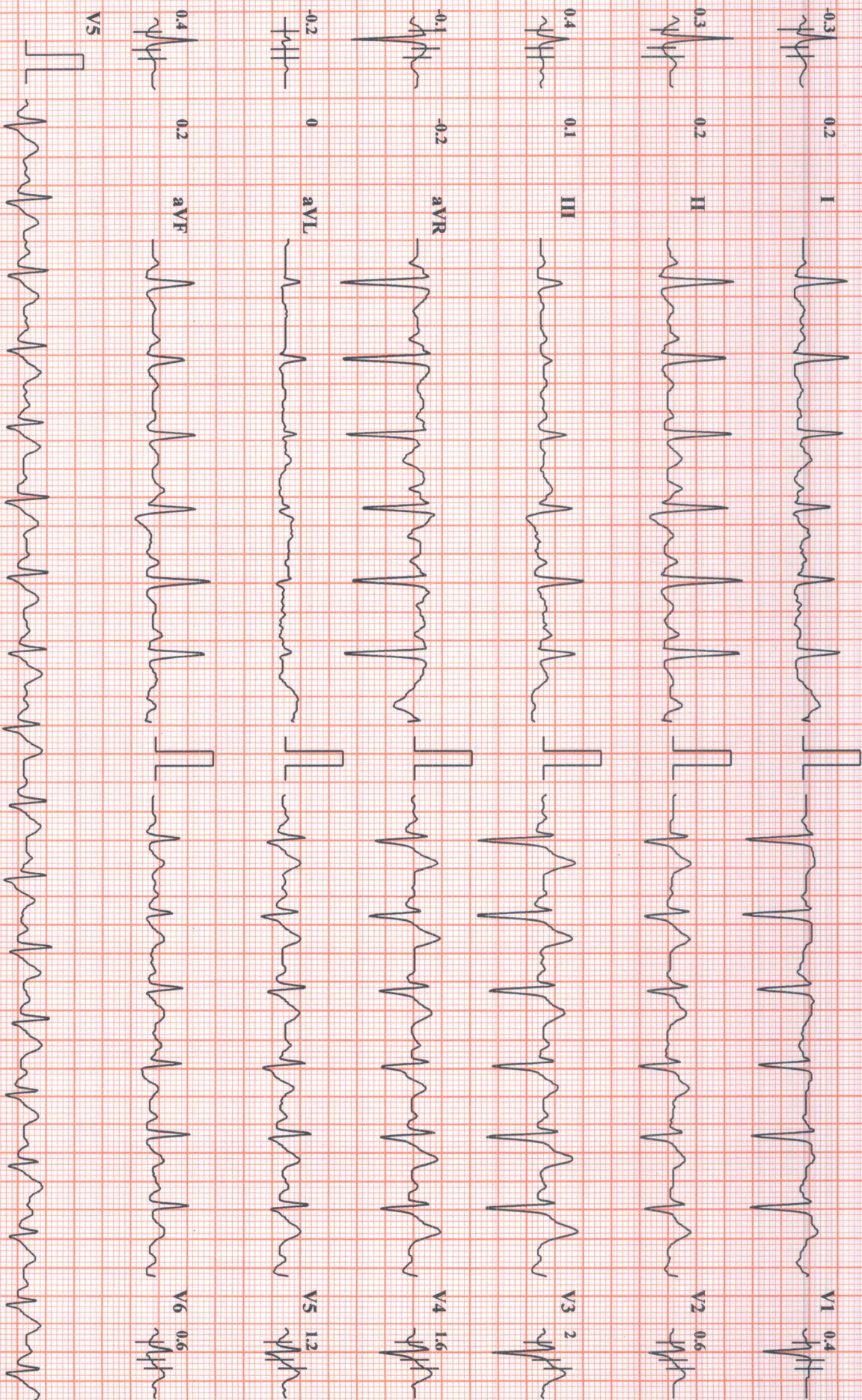


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandau CS-20



SUBRBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

ID: 2231622554

Date: 08-11-2022

Exec Time : 00:00

Stage Time: 01:00

HR: 114

Brice Protocol

STLevel(mm) STSlope(mV/s)

Stage: Recovery2

Speed: 0 kmph

Slope: 0%

THR: 158 bpm

BP: 160/90 mm
STLevel(mm) S

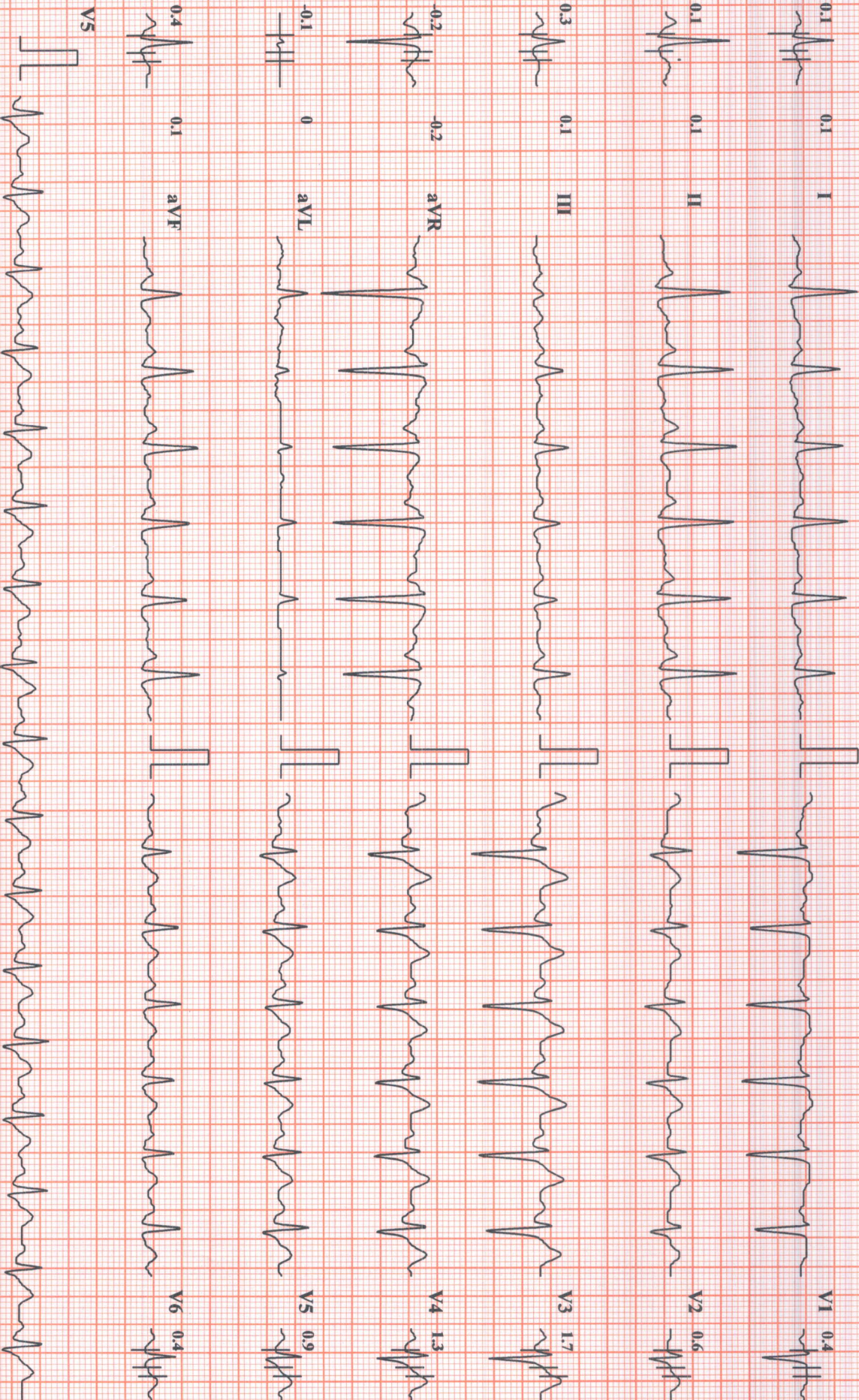


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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

Schiller Spandan CS-20



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

MAYUR RAMUBHAI DHODI

Bruce Protocol

ID: 2231622554

Date: 08-11-2022

Exec Time: 00:00

Stage Time: 00:24

HR: 113

STLevel(mm) STSlope(mV/s)

Stage: Recovery3

Speed: 0 kmph

Slope: 0%

THR: 158 bpm

BP: 140/90 mm
STLevel(mm)

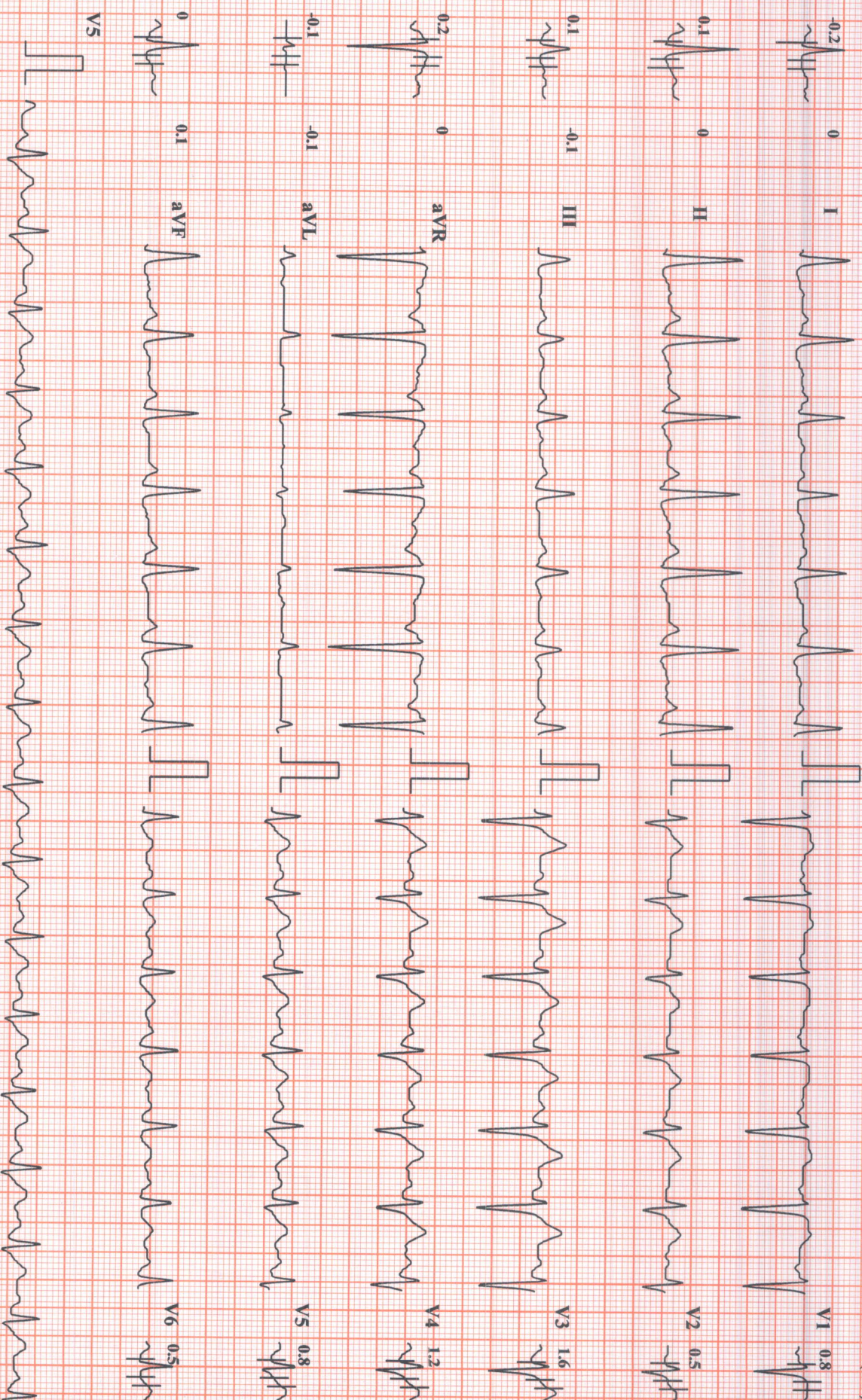


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Mains Filter: ON

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