


भारत - भारत
 Government of India


 अनील कुमार
 ANIL KUMAR
 पेशेवर/व्यवसायी
 पुरुष MALE

4040 7036 8056
 QR CODE

भारत सरकार, नई दिल्ली
 भारत सरकार

Handwritten signature

Handwritten mark

Suburban Diagnostics (I) Pvt Ltd.
 301A 302, D-4 Road, Vardh Estate,
 Above Tamed Market, T. Road,
 Borivali (West), Mumbai - 400 092.

Date:-

CID: 2332921424

Name:-

Ankit - Kumar

Sex / Age: 32m

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

RE LE
6/6 6/6
N/6 N/6

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

Suburban Diagnostics (I) Pvt. Ltd.
301 & 302, 3rd Floor, Vini Electronics
Above Tanishq Jeweller, L. T. Road,
Borivali (West), Mumbai - 400 044

Name : Mr. ANKIT KUMAR
VID : 2332921424
Ref By : Arcofemi Healthcare Limited

Reg Date : 25-Nov-2023 10:02
Age/Gender : 32 Years
Regn Centre : Borivali West (Main Centre)

History and Complaints:

Nil

EXAMINATION FINDINGS:

Height (cms):	175	Weight (kg):	80
Temp (0c):	Afebrile	Skin:	NAD
Blood Pressure (mm/hg):	140/90	Nails:	NAD
Pulse:	72/min	Lymph Node:	Not Palpable

Systems

Cardiovascular: S1S2-Normal

Respiratory: Chest-Clear

Genitourinary: NAD

GI System: NAD

CNS: NAD

IMPRESSION:

Normal

ADVICE:

—

CHIEF COMPLAINTS:

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

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Age/Gender : 32 Years
Regn Centre : Borivali West (Main Centre)

PERSONAL HISTORY:

- | | |
|---------------|-----|
| 1) Alcohol | No |
| 2) Smoking | No |
| 3) Diet | Veg |
| 4) Medication | No |

Dr. Nitin Sonavane
PHYSICIAN

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

Suburban Diagnostics (I) Pvt. Ltd.
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Above Tanisq Jeweller, L. T. Road,
Borivali (West), Mumbai - 400 092.





CID : 2332921424
Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 13:43

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	14.2	13.0-17.0 g/dL	Spectrophotometric
RBC	4.77	4.5-5.5 mil/cmm	Elect. Impedance
PCV	41.7	40-50 %	Measured
MCV	88	80-100 fl	Calculated
MCH	29.7	27-32 pg	Calculated
MCHC	33.9	31.5-34.5 g/dL	Calculated
RDW	14.1	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6210	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSOLUTE COUNTS			
Lymphocytes	38.0	20-40 %	
Absolute Lymphocytes	2359.8	1000-3000 /cmm	Calculated
Monocytes	7.1	2-10 %	
Absolute Monocytes	440.9	200-1000 /cmm	Calculated
Neutrophils	50.9	40-80 %	
Absolute Neutrophils	3160.9	2000-7000 /cmm	Calculated
Eosinophils	3.7	1-6 %	
Absolute Eosinophils	229.8	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	18.6	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
PLATELET PARAMETERS			
Platelet Count	222000	150000-400000 /cmm	Elect. Impedance
MPV	9.9	6-11 fl	Calculated
PDW	19.0	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		



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Reported : 25-Nov-2023 / 12:50

Macrocytosis	↔
Anisocytosis	↔
Poikilocytosis	↔
Polychromasia	↔
Target Cells	↔
Basophilic Stippling	↔
Normoblasts	↔
Others	Normocytic, Normochromic
WBC MORPHOLOGY	↔
PLATELET MORPHOLOGY	↔
COMMENT	↔

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 8 2-15 mm at 1 hr. Sedimentation

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



J. Thakker

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



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Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 13:48

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	90.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	114.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.71	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.41	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.30	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.6	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.8	1 - 2	Calculated
SGOT (AST), Serum	25.7	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	35.2	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	20.2	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	86.1	40-130 U/L	Colorimetric
BLOOD UREA, Serum	28.1	12.8-42.8 mg/dl	Kinetic
BUN, Serum	13.1	6-20 mg/dl	Calculated
CREATININE, Serum	0.80	0.67-1.17 mg/dl	Enzymatic



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Reported : 25-Nov-2023 / 18:58

eGFR, Serum	121	(ml/min/1.73sqm)	Calculated
		Normal or High: Above 90	
		Mild decrease: 60-89	
		Mild to moderate decrease: 45-59	
		Moderate to severe decrease: 30-44	
		Severe decrease: 15-29	
		Kidney failure: <15	

Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023

URIC ACID, Serum	5.1	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



CID : 2332921424
Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 15:35

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.3	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	105.4	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



CID : 2332921424
Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 19:16

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
CHEMICAL EXAMINATION			
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
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	2-3		
Casts	Absent	Absent	
Crystals	Triple phosphate +	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+(>20/hpf)	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 inert

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

*** End Of Report ***



MC-2111

Bmhasakar

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



CID : 2332921424
Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 14:47

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

PARAMETER	RESULTS
ABO GROUP	O
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 ***



S. Sakhare
Dr. SUHAS SAKHARE
M.D. (PATH)
Pathologist



CID : 2332921424
Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 13:46

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	168.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: \geq 240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	86.3	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high: \geq 500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	37.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	130.7	Desirable: <130 mg/dl Borderline-high: 130 - 159 mg/dl High: 160 - 189 mg/dl Very high: \geq 190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	114.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: \geq 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	16.7	< / = 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.5	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.1	0-3.5 Ratio	Calculated

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



J. Thakker

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



CID : 2332921424
Name : MR. ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 25-Nov-2023 / 10:17
Reported : 25-Nov-2023 / 13:14

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	5.2	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	19.0	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	1.5	0.35-5.5 microIU/ml	ECLIA

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 koulouni 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)



MC-2111

Bmhasakar

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Pathologist



Use a QR Code Scanner
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CID : 2332921424
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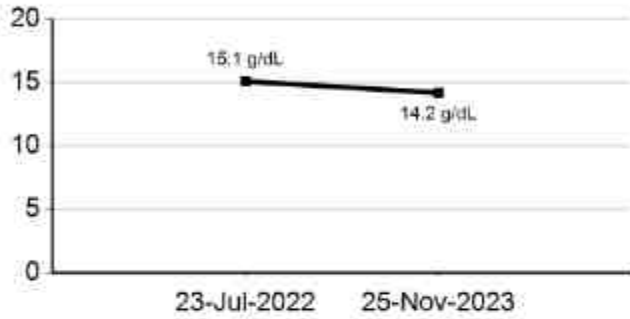
Collected : 25-Nov-2023 / 10:17
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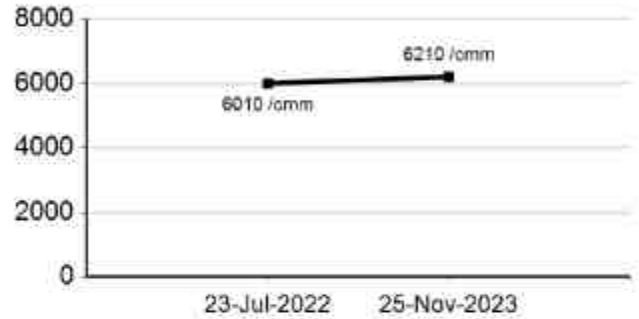


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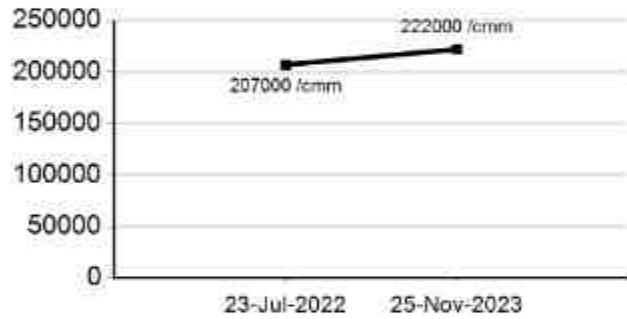
Haemoglobin



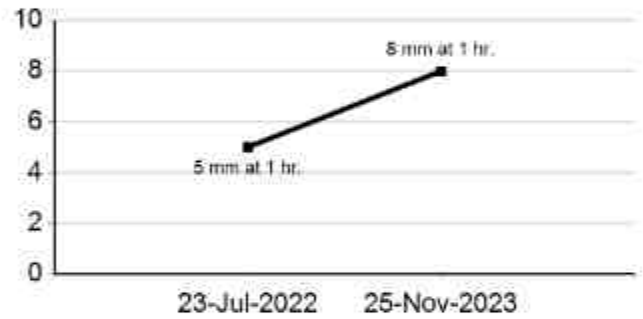
WBC Total Count



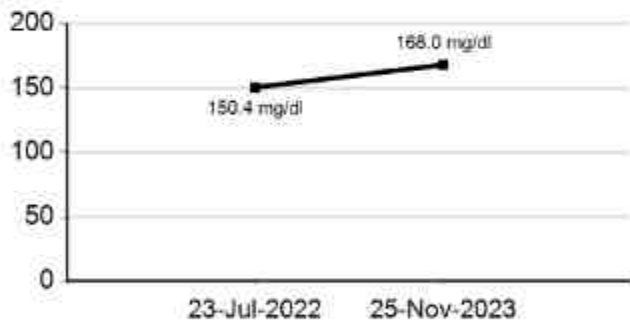
Platelet Count



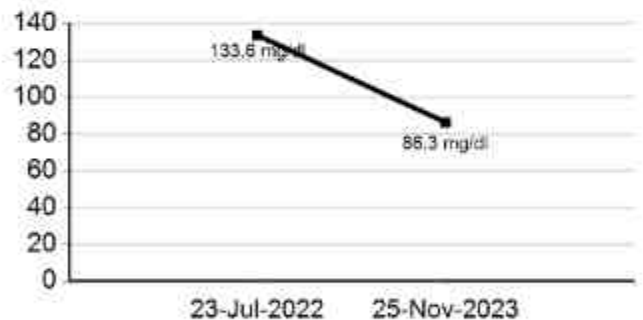
ESR



CHOLESTEROL



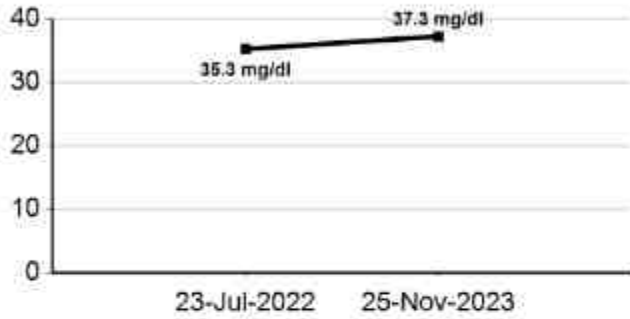
TRIGLYCERIDES



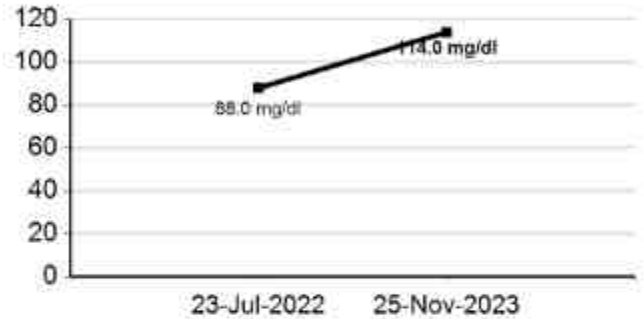


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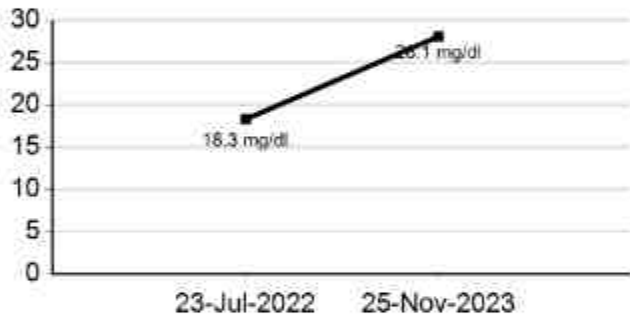
HDL CHOLESTEROL



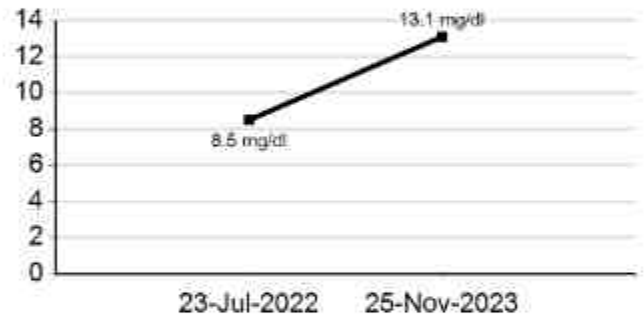
LDL CHOLESTEROL



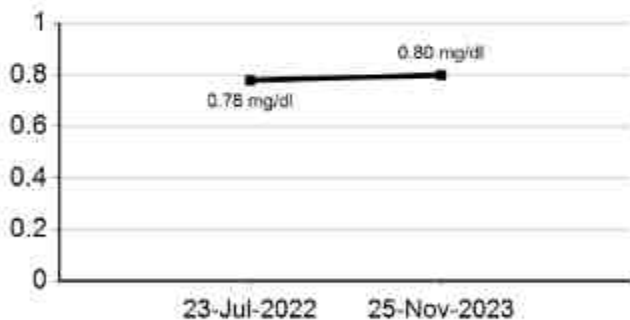
BLOOD UREA



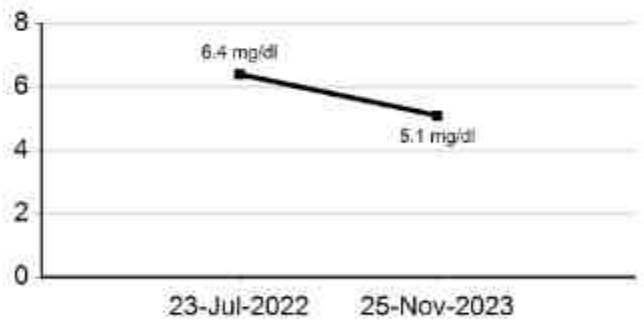
BUN



CREATININE



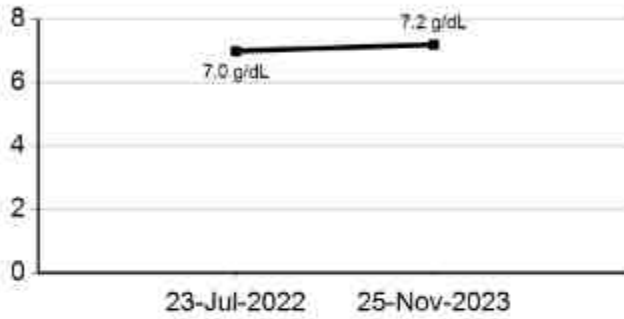
URIC ACID



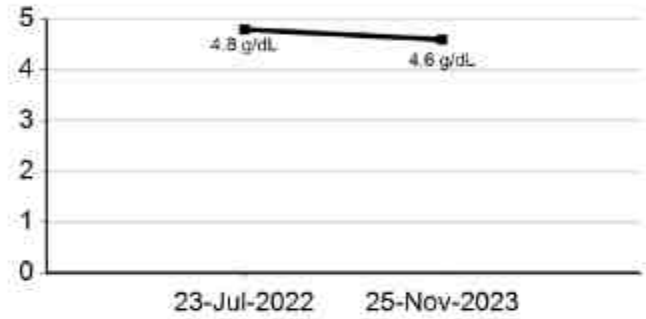


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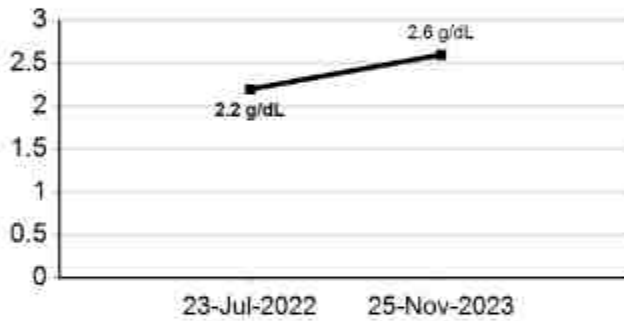
TOTAL PROTEINS



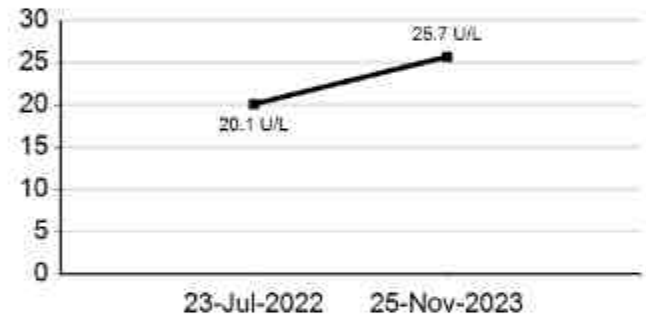
ALBUMIN



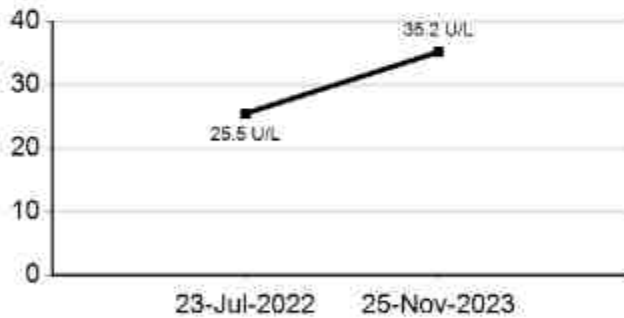
GLOBULIN



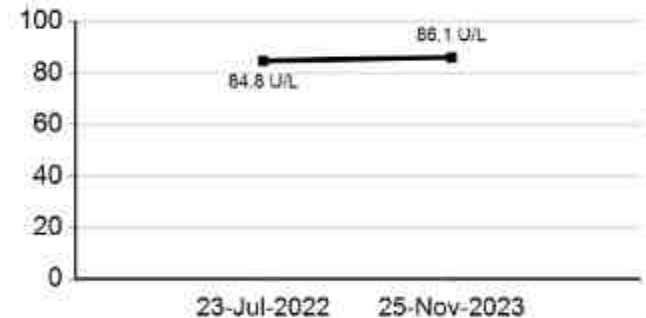
SGOT (AST)



SGPT (ALT)



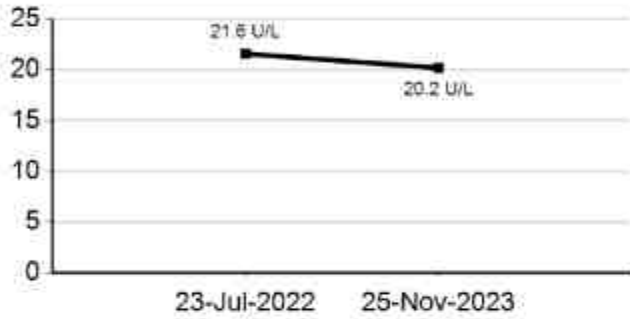
ALKALINE PHOSPHATASE



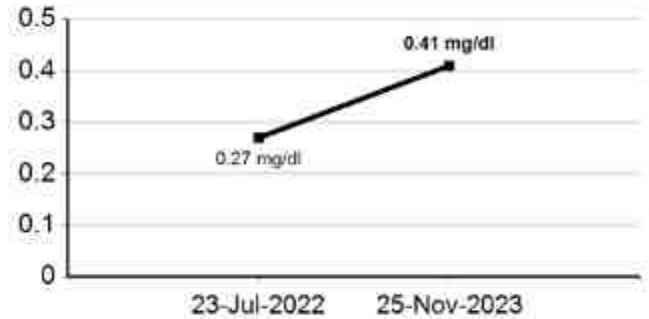


CID : 2332921424
 Name : MR. ANKIT KUMAR
 Age / Gender : 32 Years / Male
 Consulting Dr. : -
 Reg. Location : Borivali West (Main Centre)

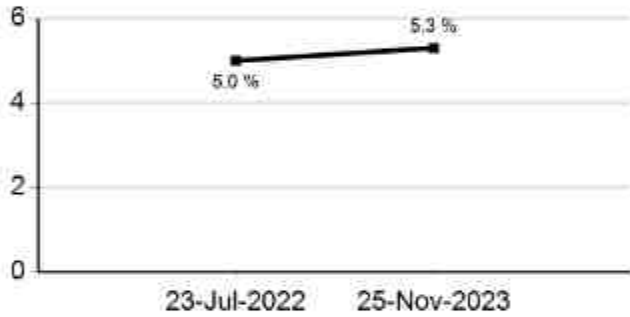
GAMMA GT



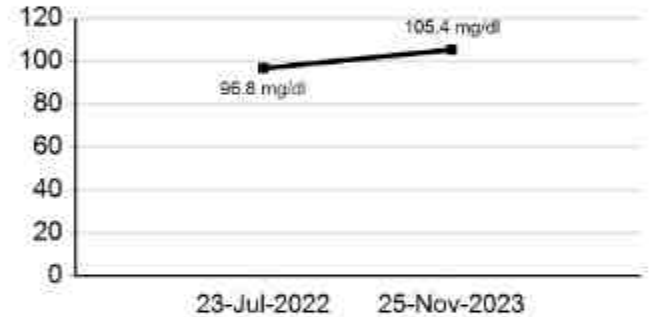
BILIRUBIN (DIRECT)



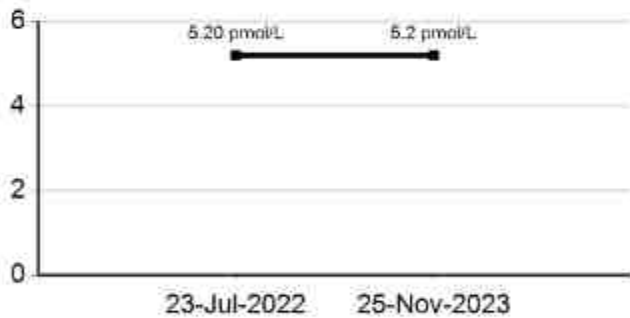
Glycosylated Hemoglobin (HbA1c)



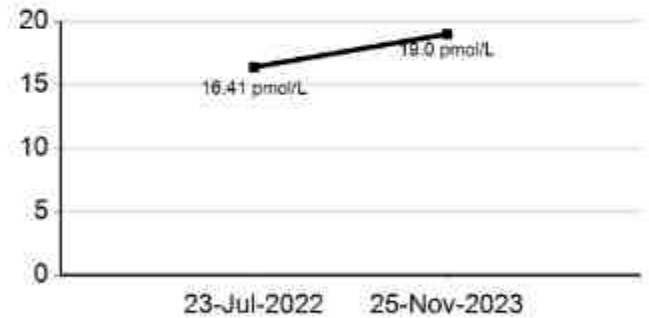
Estimated Average Glucose (eAG)



Free T3



Free T4

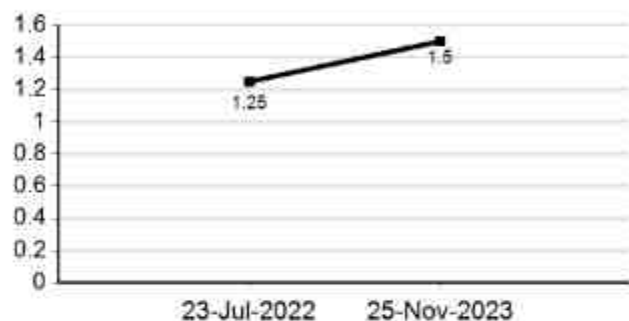




Use a QR Code Scanner
Application To Scan the Code

CID : 2332921424
Name : MR.ANKIT KUMAR
Age / Gender : 32 Years / Male
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

sensitiveTSH



SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

Name: ANKIT KUMAR

Date: 25-11-2023 Time: 12:15

Age: 32 Gender: M Height: 175 cms Weight: 80 Kg ID: 2332921424

Clinical History: NIL

Medications: NIL

Test Details:

Protocol: Bruce Predicted Max HR: 188 Target HR: 159 (85% of Pr. MHR)

Exercise Time: 0:09:04 Achieved Max HR: 160 (85% of Pr. MHR)

Max BP: 170/90 Max BP x HR: 27200 Max Mets: 10.2

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	00:30	1	0	0	66	140/90	9240	1.6 II	4.6 V2
Standing	00:13	1	0	0	64	140/90	8960	1.3 III	3.7 V2
HyperVentilation	00:13	1	0	0	66	140/90	9240	1.2 III	2.9 V2
PreTest	00:08	1	1.6	0	66	140/90	9240	1.3 II	3.8 V2
Stage: 1	03:00	4.7	2.7	10	115	140/90	16100	2.3 III	-0.3 III
Stage: 2	03:00	7	4	12	133	150/90	19950	-1.1 V2	-0.8 III
Stage: 3	03:00	10.1	5.5	14	155	160/90	24800	-1.4 V4	0.3 V2
Peak Exercise	00:04	10.2	6.8	16	160	160/90	25600	-1.4 V2	3.4 V2
Recovery1	01:00	1	0	0	114	170/90	19380	-0.6 V4	0.4 I
Recovery2	01:00	1	0	0	104	170/90	17680	-0.6 V4	-0.4 III
Recovery3	01:00	1	0	0	96	140/90	13440	0.3 I	-0.4 III
Recovery4	01:00	1	0	0	89	140/90	12460	-0.7 aVR	-0.4 III
Recovery5	00:09	1	0	0	94	140/90	13160	1.6 II	-2.4 II

Interpretation

The Patient Exercised according to Bruce Protocol for 0:09:04 achieving a work level of 10.2 METS.
Resting Heart Rate, initially 66 bpm rose to a max. heart rate of 160bpm (85% of Predicted Maximum Heart Rate).
Resting Blood Pressure of 140/90 mmHg. rose to a maximum Blood Pressure of 170/90 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.

Suburban Diagnostics (I) Pvt. Ltd.
301& 302, 3rd Floor, Vira Elegance
Above Tanisq Jeweller, L. T. Road,
Borivali (West), Mumbai - 400 092.

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

Ref. Doctor: ---

Doctor: DR. NITIN SONAVANE

SCHILLER
The Art of Diagnostics

(Summary Report edited by User)
Cardiofit CS-20 Version:3.4

ANKIT KUMAR (32 M)

SUBURBAN DIAGNOSTICS PVT. LTD. BORIVALI

Bruce Protocol

ID: 2332921424

Date: 25-11-2023

Exec Time: 0:00:00

Stage Time: 00:30

ST1.evl(1mm) ST1.Sloptan(V/s)

Stage: Supine

Speed: 0 km/h

Slope: 0%

THR: 159 bpm

HR: 66 bpm

BP: 140/90 mmHg

ST1.evl(1mm) ST1.Sloptan(V/s)

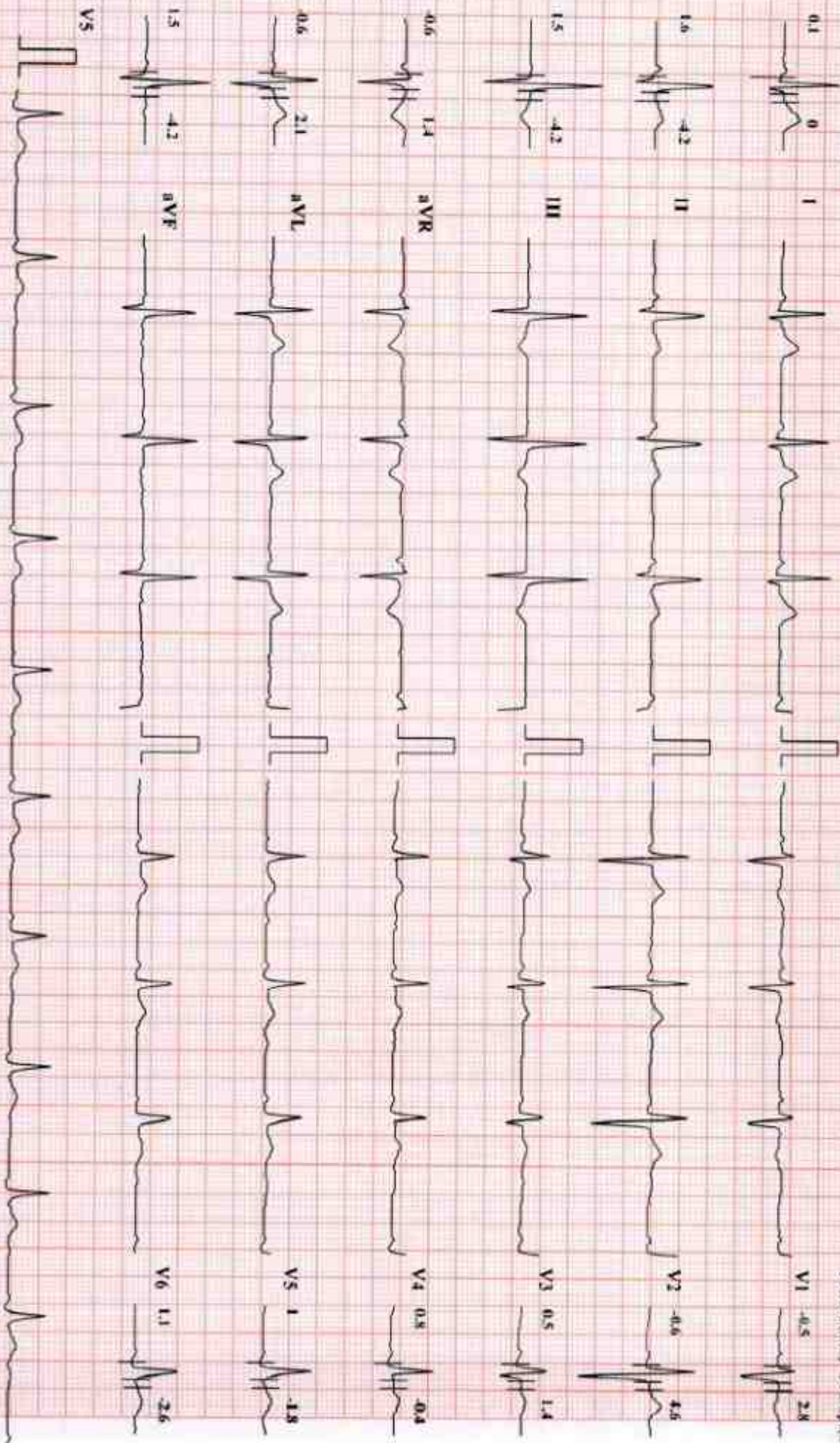


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter: ON

ISO - R - 60 ms, J - R + 60 ms, Pace J - J + 60 ms

Schiller Cardiovit CS-30 Version 3.4

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

Bruce Protocol
ST(Lead(m)) ST(Slope(mV/s))

ID: 2332921424

Date: 25-11-2023

Exec Time: 0:00:00

Stage Time: 00:13

Stage: Standing

Speed: 0

Slope: 0 %

THR: 159 bpm

HR: 64 bpm

BP: 140/90 mmHg
ST(Lead(m)) ST(Slope(mV/s))

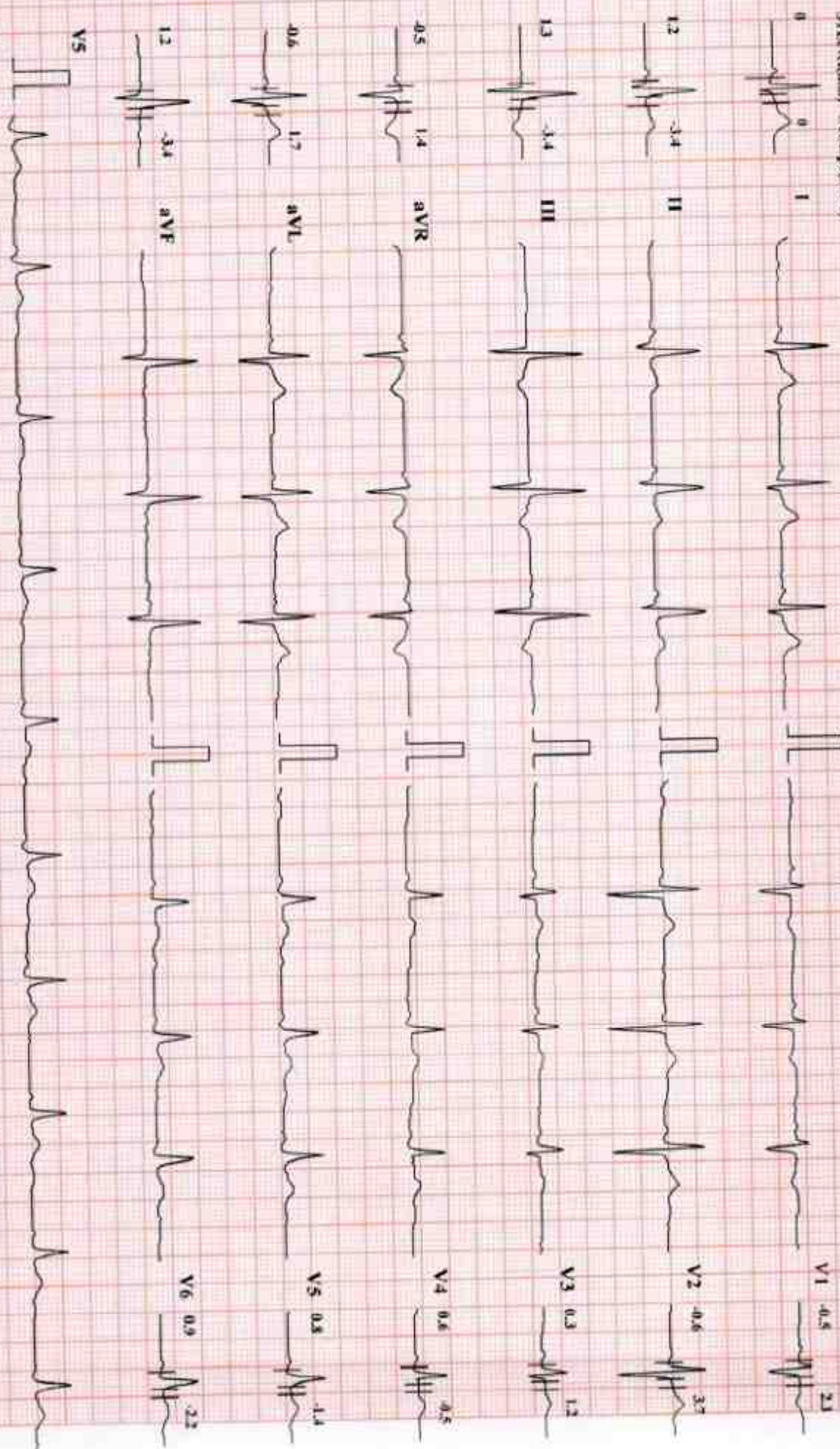


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter ON

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

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

Bruce Protocol
ST1:ecf(mm) ST1Stop(mV/%)

ID: 2332921424 Date: 25-11-2023
Stage: Hyper-ventilation Speed: 0
Exec Time: 0:00:00 Stage Time: 00:13
Stop: 0 % THIR: 159 bpm

HR: 66 bpm

BP: 140/90 mmHg
ST1:ecf(mm) ST1Stop(mV/%)

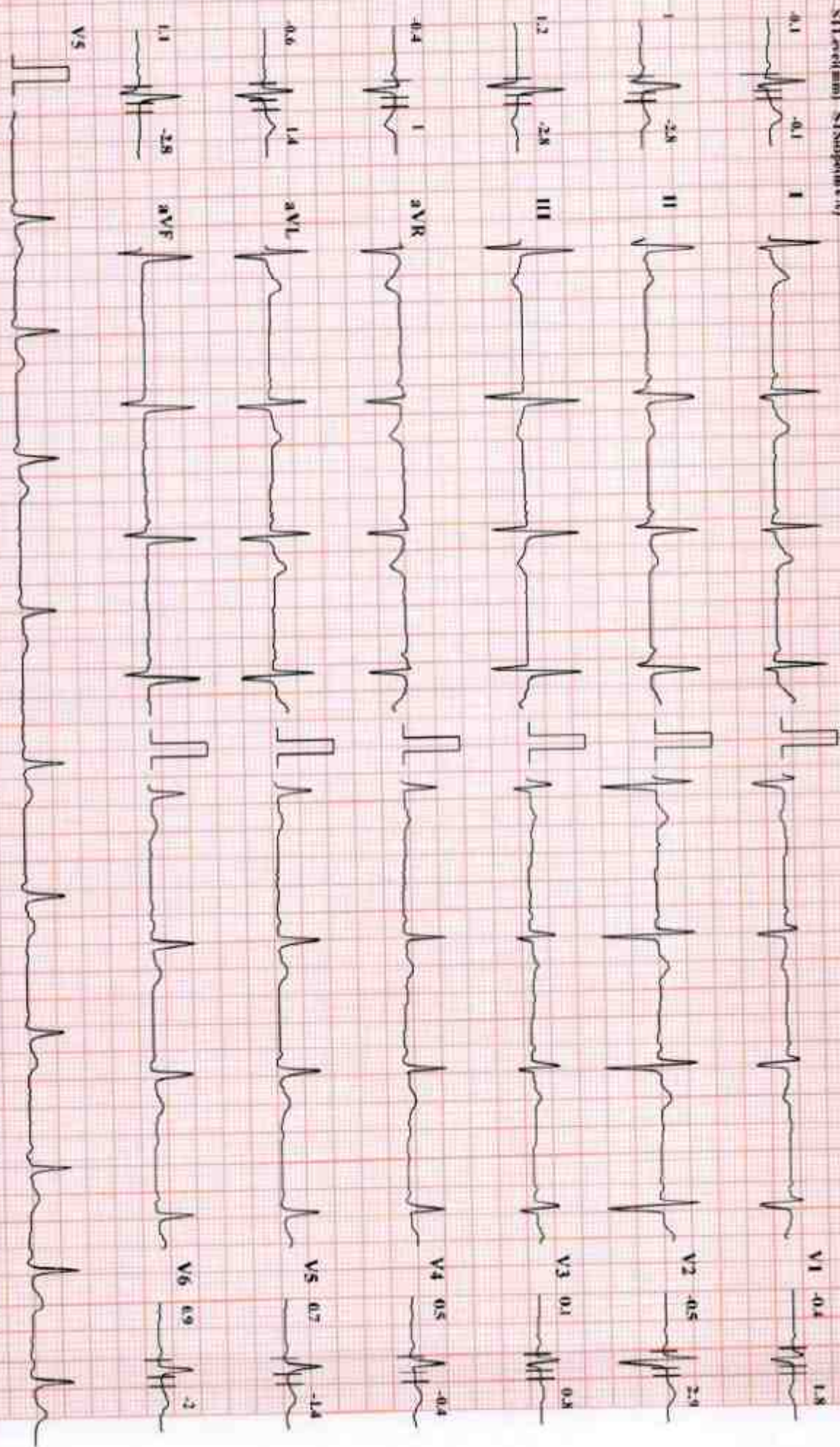


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Maris Filter: ON

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

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

Brace Protocol

ST1:ecg(mn) ST1:ecg(mv/6)

ID: 2332921424

Date: 25-11-2023

Exec Time: 0:03:00

Stage Time: 03:00

HR: 115 bpm

BIP: 140/90 mmHg

ST1:ecg(mn) ST1:ecg(mv/6)

Stage: 1

Speed: 2.7 kmph

Slope: 10 %

THR: 159 bpm

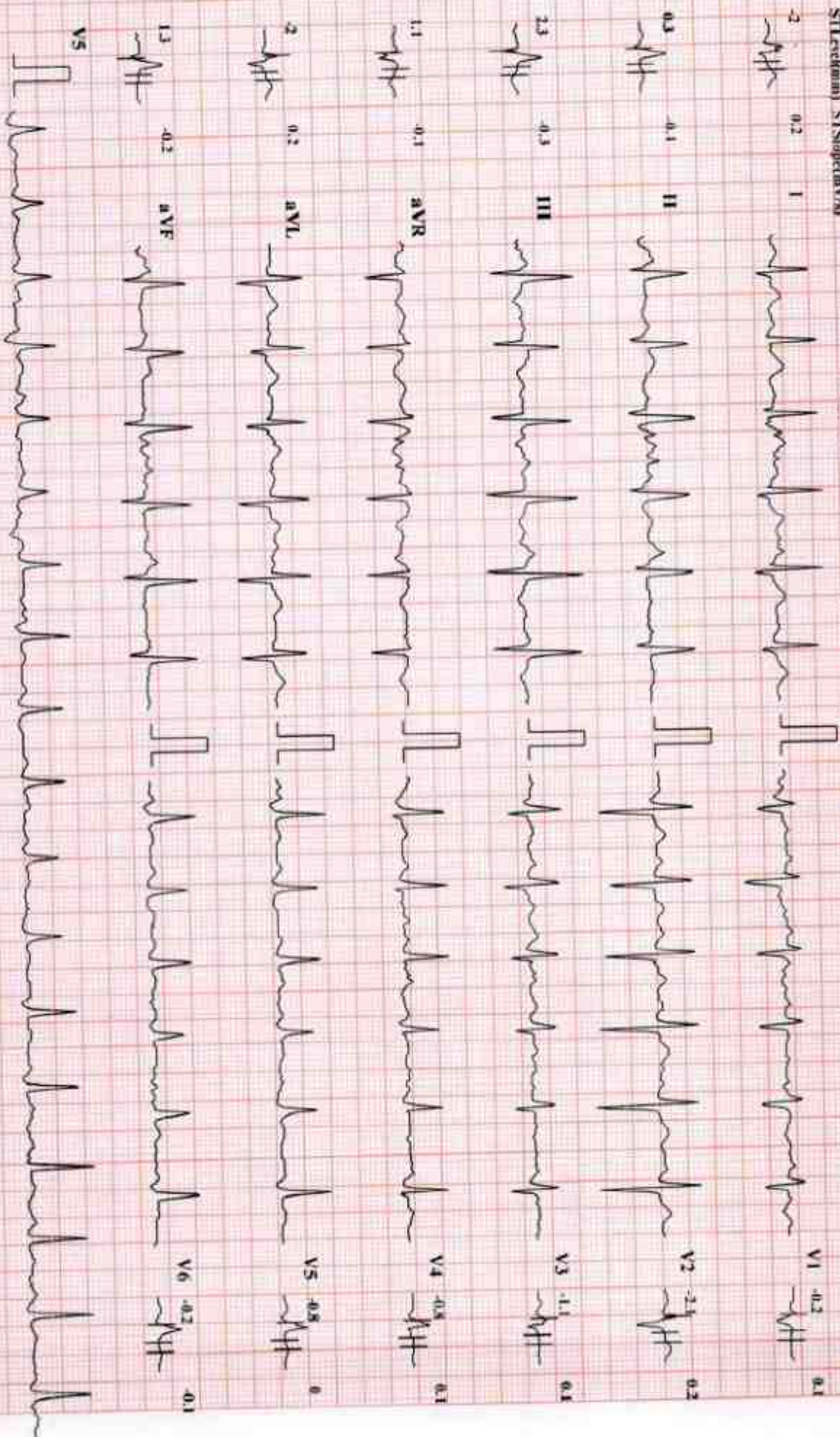


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Fiber: 25 Hz Main Filter: ON

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

ANKIT KUMAR (32 M)

Bruce Protocol
ST1=red(mm) ST5lope(mV/s)

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ID: 2332921424

Date: 25-11-2023

Exec Time: 0:06:00

Stage Time: 03:00

Stage: 2

Speed: 4 kmph

Slope: 12 %

THR: 159 bpm

HR: 133 bpm

BP: 150/90 mmHg
ST1=red(mm) ST5lope(mV/s)

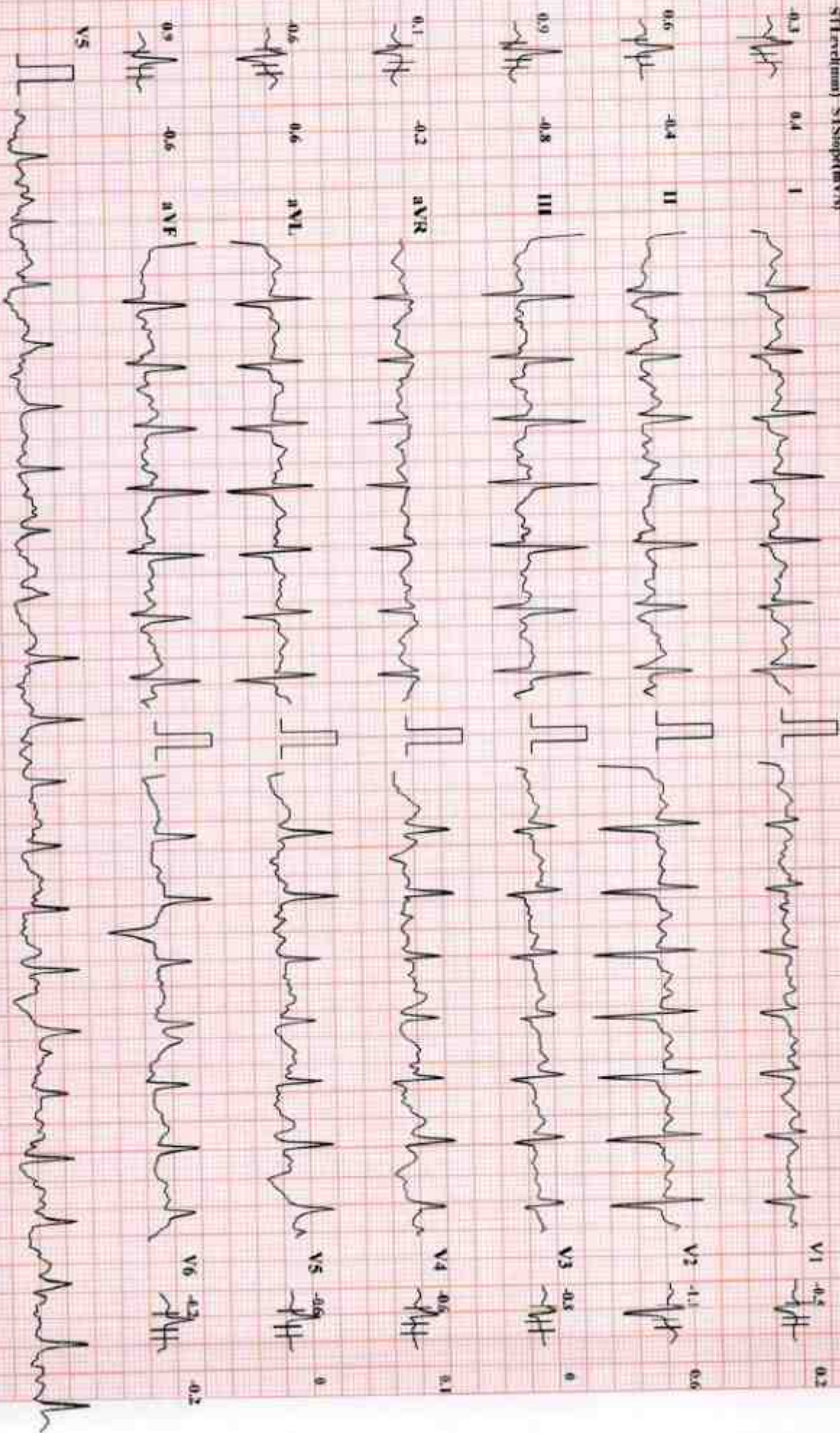


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter ON

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

ANKIT KUMAR (32 M)

Brush Protocol
STT(avd) STStop(av)

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ID: 2312921424

Date: 25-11-2023

Exec Time: 0:09:00

Stage Time: 03:00

HR: 155 bpm

Stage: 3

Speed: 5.5 kmph

Slope: 14 %

THR: 159 bpm

BP: 160/90 mmHg
STT(avd) STStop(av)

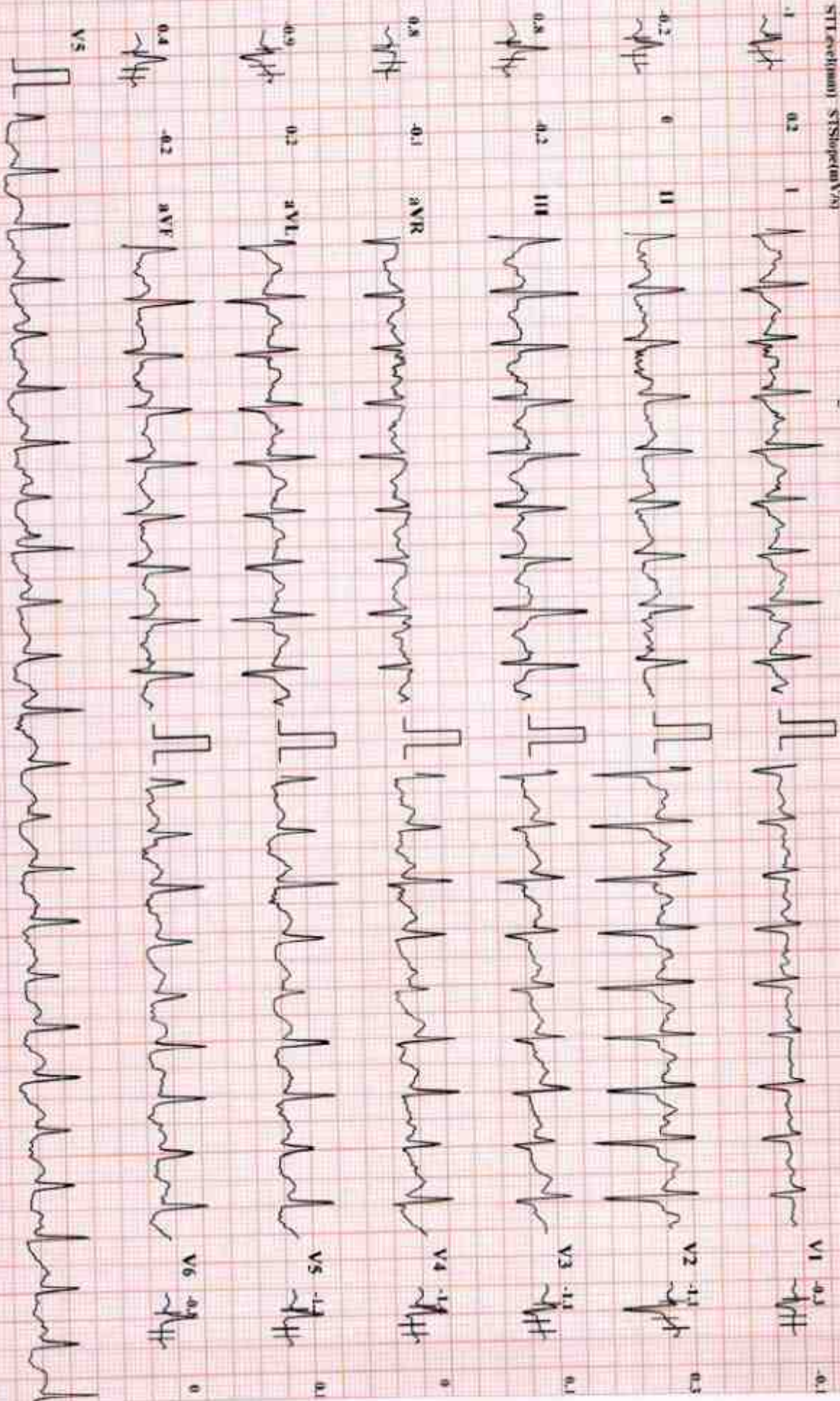


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz, Main Filter: ON

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

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

Brute Protocol
ST1=rd(mV) ST2=sp(mV/s)

ID: 2332921424

Date: 25-11-2023

Exec Time: 0:09:04

Stage Time: 00:04

HR: 160 bpm

BP: 160/90 mmHg
ST1=rd(mV) ST2=sp(mV/s)

Stage: 4 Peak Exercise

Speed: 6.8 kmph

Slope: 1.6 %

THR: 159 bpm



Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

HR: 114 bpm

Bruce Protocol
ST1.ecd(um) STSlope(mV/s)

ID: 2332921424
Stage: Recovery 1

Date: 25-11-2023
Speed: 0 kmph

Exec Time: 00:00
Slope: 0 %

Stage Time: 01:00
THR: 159 bpm

BP: 170/90 mmHg
ST1.ecd(um) STSlope(mV/s)

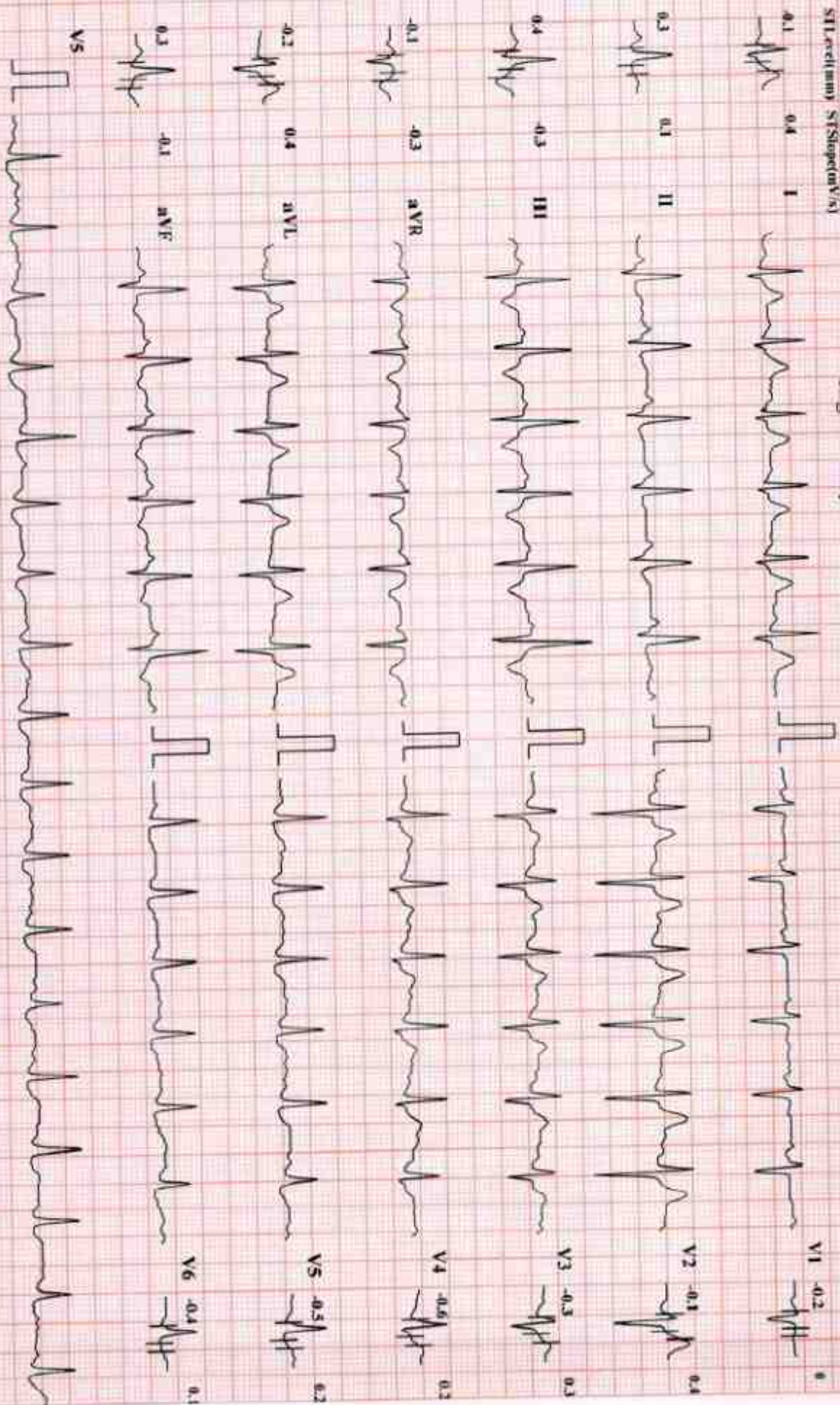


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter ON

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

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

HR: 104 bpm

Brucel Protocol

ID: 2332021424

Date: 25-11-2023

Exec Time: 00:00

Stage Time: 01:00

BP: 170/90 mmHg

ST1.ecd(mv) S1.Sleep(mV/s)

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 159 bpm

ST1.ecd(mv) STSleep(mV/s)

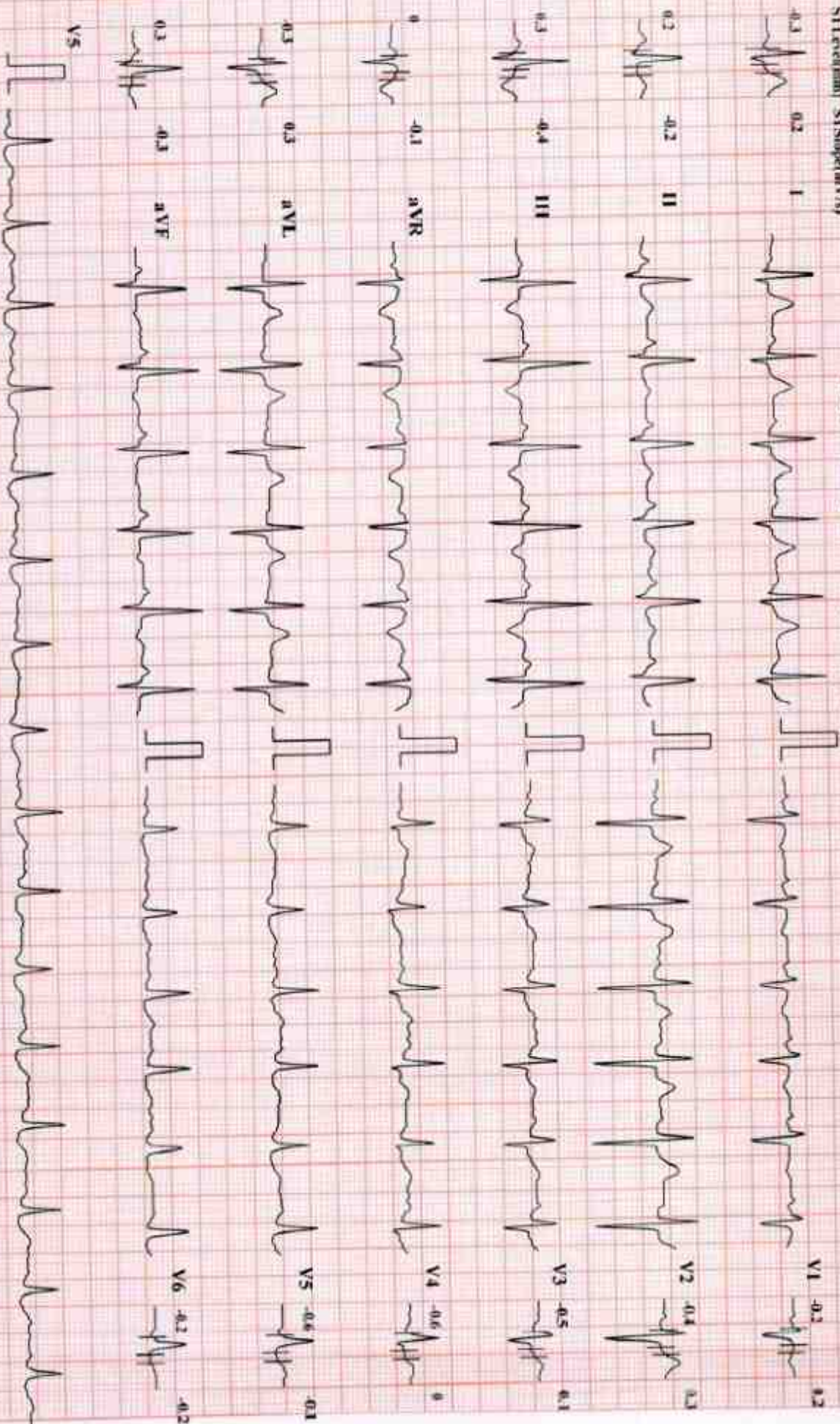


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Main Filter: ON

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

Schiller Cardiotest CS-20 Version 3.4

SUBURBAN DIANOSTICS PVT. LTD. BOHAVALI

ANKIT KUMAR (32 M)

Bruce Protocol
STI:std(um) STSI:sp(umV/s)

ID: 2332921424 Date: 25-11-2023 Exec Time: 00:30 Stage Time: 01:00
Stage: Recovery3 Speed: 0 kmph Slope: 0 % THR: 159 bpm

HR: 96 bpm

BP: 140/90 mmHg
STI:std(um) STSI:sp(umV/s)

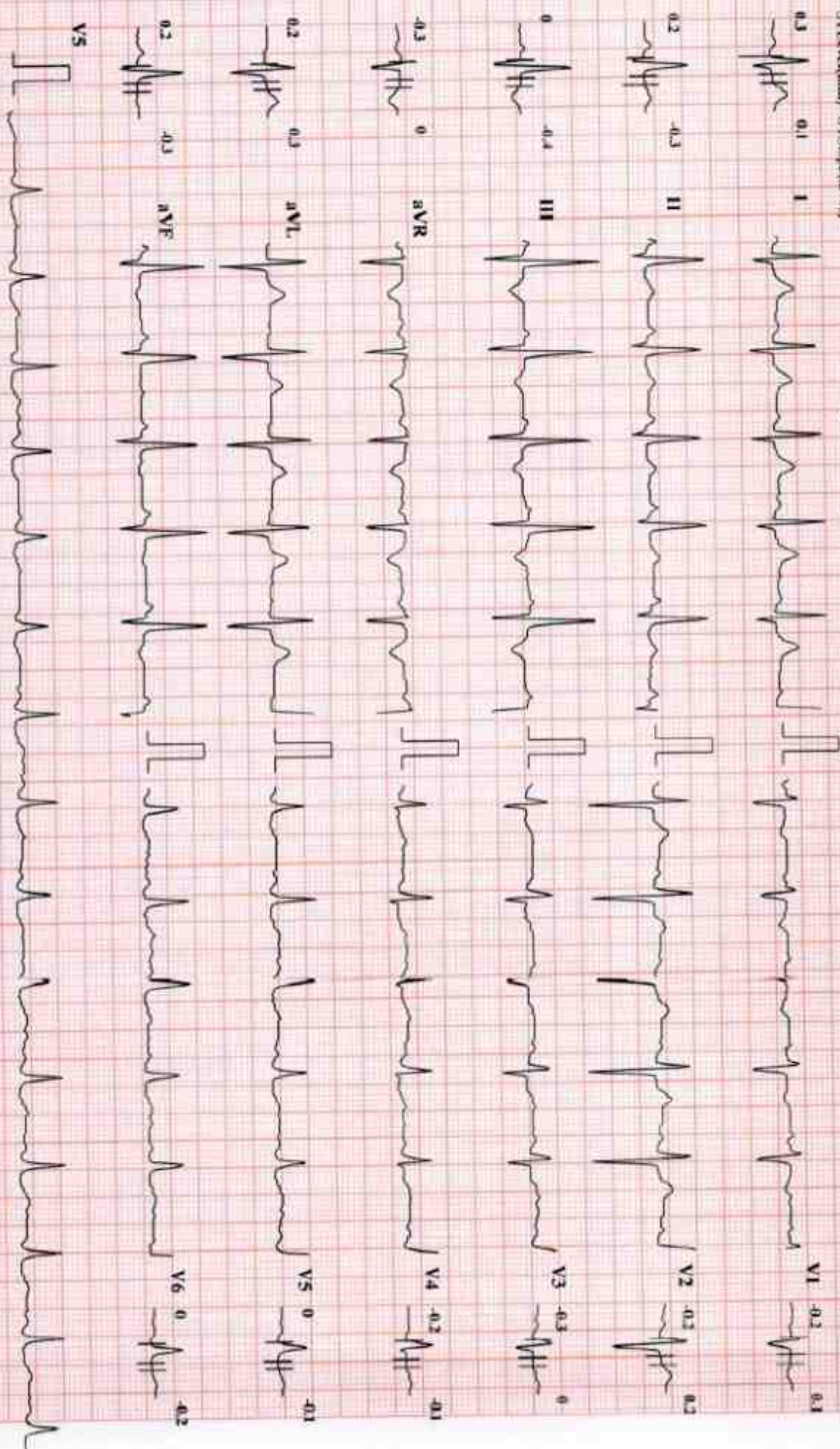


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

ISO = R + 60 ms, J = R + 60 ms, Esc J = J + 60 ms

SUBURBAN DIANOSTICS PVT. LTD. BORIVALLI

ANKIT KUMAR (32 M)

Bruce Protocol
ST/Lead(mV) ST/ Slope(mV/s)

ID: 2332921424

Stage: Recovery 4

Date: 25-11-2023

Speed: 0 kmph

Exec Time: 00:00

Slope: 0%

Sage Time: 01:00

THR: 150 bpm

HR: 89 bpm

BP: 140/90 mmHg
ST/Lead(mV) ST/ Slope(mV/s)

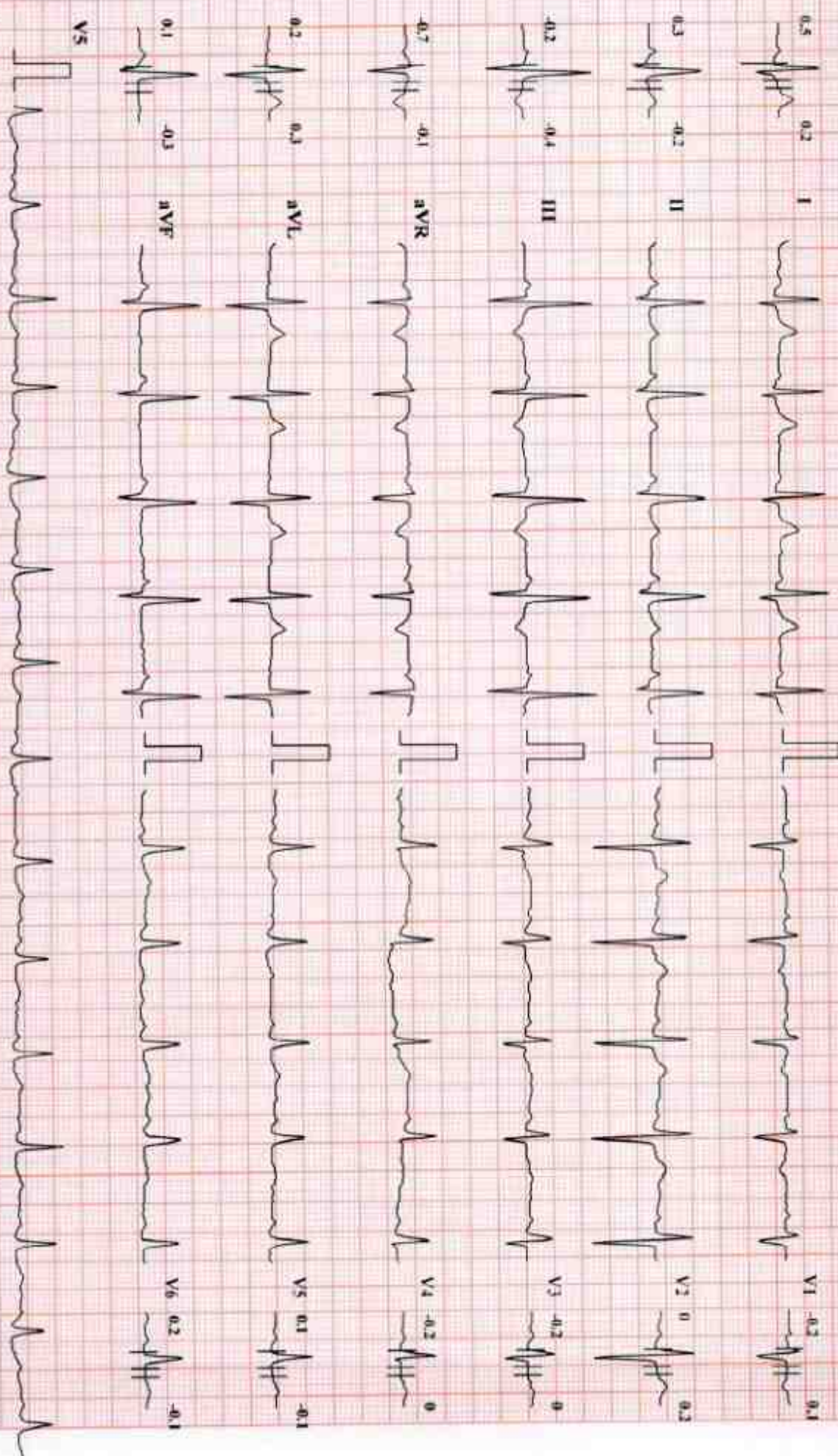


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

Schiller Cardsoft CS-20 Version 3.4

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ANKIT KUMAR (32 M)

Brucic Protocol
STL (rdmm) STSlope(mV/s)

ID: 2332921424

Date: 25-11-2023

Exec Time: 00:00

Stage Time: 00:05

Stage: Recovery5

Speed: 0kmph

Slope: 0%

THR: 159 bpm

HR: 94 bpm

BP: 140/90 mmHg
STL (rdmm) STSlope(mV/s)

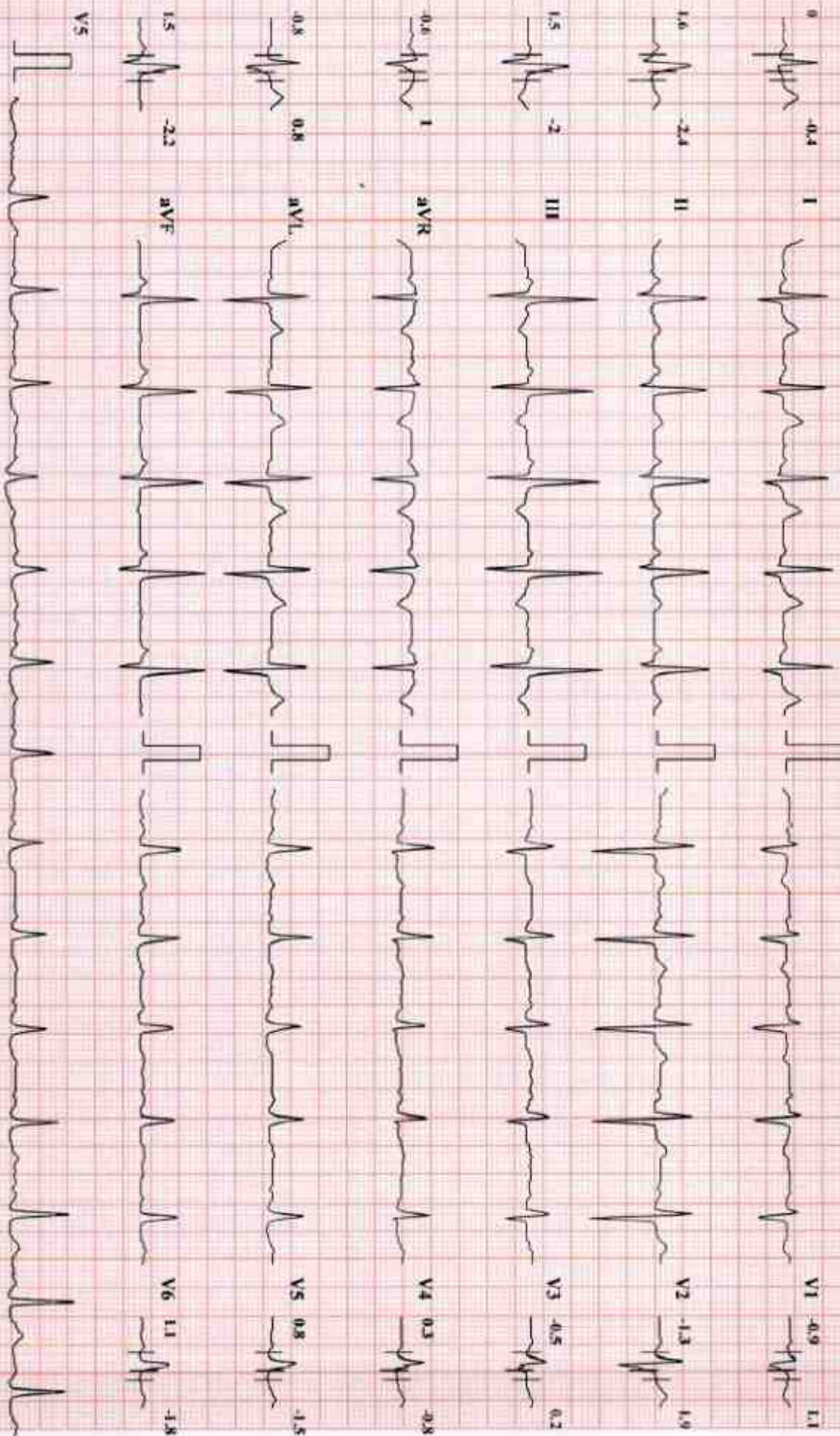


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

80 - R - 60 ms, J - R + 60 ms, Post J - J + 60 ms

Schiller CardioSoft CS-20 Version 3.4





CID : 2332921424
Name : Mr ANKIT KUMAR
Age / Sex : 32 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 25-Nov-2023
Reported : 25-Nov-2023/11:02

USG WHOLE ABDOMEN

LIVER: Liver is normal in size 14.8 cm with mild generalized increase in parenchymal echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any 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 10.3 x 4.5 cm. Left kidney measures 10.5 x 5.2 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 9.1 cm, 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 3.2 x 2.5 x 3.1 cm and prostatic weight is 13.3 gm. No evidence of any obvious focal lesion.

No free fluid or size significant lymphadenopathy is seen.



Use a QR Code Scanner
Application To Scan the Code

CID : 2332921424
Name : Mr ANKIT KUMAR
Age / Sex : 32 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 25-Nov-2023
Reported : 25-Nov-2023/11:02

Opinion:

Grade I fatty infiltration of liver.

For clinical correlation and follow up.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis. Patient was explained in detail verbally about the USG findings, USG measurements and its limitations. In case of any typographical error in the report, patient is requested to immediately contact the center for rectification within 7 days post which the center will not be responsible for any rectification. Please interpret accordingly.

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

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2332921424
Name : Mr ANKIT KUMAR
Age / Sex : 32 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 25-Nov-2023
Reported : 25-Nov-2023/11:02



Use a QR Code Scanner
Application To Scan the Code

CID : 2332921424
Name : Mr ANKIT KUMAR
Age / Sex : 32 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 25-Nov-2023
Reported : 25-Nov-2023/12:11

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2332921424
Name : Mr ANKIT KUMAR
Age / Sex : 32 Years/Male
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 25-Nov-2023
Reported : 25-Nov-2023/12:11

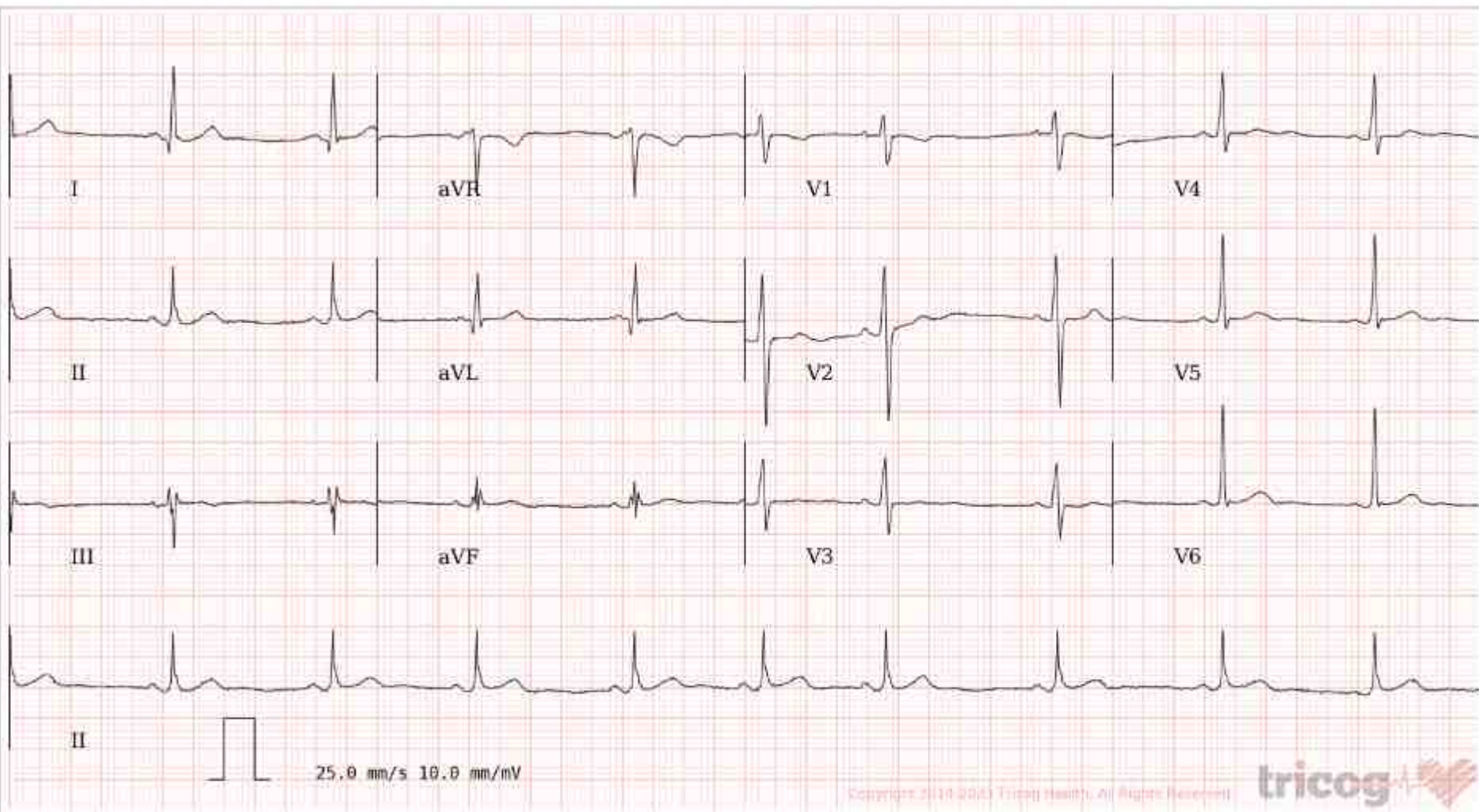
SUBURBAN DIAGNOSTICS - BORIVALI WEST



Patient Name: ANKIT KUMAR

Date and Time: 25th Nov 23 12:11 PM

Patient ID: 2332921424



Age **32** NA NA
years months days

Gender **Male**

Heart Rate **61bpm**

Patient Vitals

BP: NA
Weight: NA
Height: NA
Pulse: NA
Spo2: NA
Resp: NA
Others: _____

Measurements

QRSD: 90ms
QT: 398ms
QTcB: 400ms
PR: 128ms
P-R-T: 34° 20' 30°

25.0 mm/s 10.0 mm/mV



ECG Within Normal Limits: Sinus Rhythm, Sinus Arrhythmia Seen. Please correlate clinically.

REPORTED BY

Dr Nitin Sonawane
M.B.B.S. AFLH. D.DIAB.D.CARD
Consultant Cardiologist
87714

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.