



CID : 2325223914
Name : MRS.SNEHA GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 09-Sep-2023 / 08:14
Reported : 09-Sep-2023 / 12:05

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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>
<u>RBC PARAMETERS</u>			
Haemoglobin	13.0	12.0-15.0 g/dL	Spectrophotometric
RBC	4.29	3.8-4.8 mil/cmm	Elect. Impedance
PCV	41.2	36-46 %	Measured
MCV	96	80-100 fl	Calculated
MCH	30.3	27-32 pg	Calculated
MCHC	31.5	31.5-34.5 g/dL	Calculated
RDW	15.1	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	7840	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	19.9	20-40 %	
Absolute Lymphocytes	1560.2	1000-3000 /cmm	Calculated
Monocytes	5.9	2-10 %	
Absolute Monocytes	462.6	200-1000 /cmm	Calculated
Neutrophils	71.7	40-80 %	
Absolute Neutrophils	5621.3	2000-7000 /cmm	Calculated
Eosinophils	2.1	1-6 %	
Absolute Eosinophils	164.6	20-500 /cmm	Calculated
Basophils	0.4	0.1-2 %	
Absolute Basophils	31.4	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	196000	150000-400000 /cmm	Elect. Impedance
MPV	12.6	6-11 fl	Calculated
PDW	31.5	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		



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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 23 2-20 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



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Collected : 09-Sep-2023 / 08:14
Reported : 09-Sep-2023 / 12:34

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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	99.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	117.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.84	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.32	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.52	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.1	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.5	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.8	1 - 2	Calculated
SGOT (AST), Serum	17.2	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	14.7	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	12.9	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	54.0	35-105 U/L	Colorimetric
BLOOD UREA, Serum	15.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.3	6-20 mg/dl	Calculated
CREATININE, Serum	0.58	0.51-0.95 mg/dl	Enzymatic



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Collected : 09-Sep-2023 / 11:51
Reported : 09-Sep-2023 / 16:42

eGFR, Serum	122	(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	3.8	2.4-5.7 mg/dl	Enzymatic
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



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Collected : 09-Sep-2023 / 08:14
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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
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Pathologist



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Name : MRS.SNEHA GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

Collected : 09-Sep-2023 / 08:27
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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
EXAMINATION OF FAECES

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>
<u>PHYSICAL EXAMINATION</u>		
Colour	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Absent	Absent
Blood	Absent	Absent
<u>CHEMICAL EXAMINATION</u>		
Reaction (pH)	Acidic (6.0)	-
Occult Blood	Absent	Absent
<u>MICROSCOPIC EXAMINATION</u>		
Protozoa	Absent	Absent
Flagellates	Absent	Absent
Ciliates	Absent	Absent
Parasites	Absent	Absent
Macrophages	Absent	Absent
Mucus Strands	Absent	Absent
Fat Globules	Absent	Absent
RBC/hpf	Absent	Absent
WBC/hpf	Absent	Absent
Yeast Cells	Absent	Absent
Undigested Particles	Present +	-
Concentration Method (for ova)	No ova detected	Absent
Reducing Substances	-	Absent

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



MC-2111

Bmhasakar

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Reported : 09-Sep-2023 / 13:17

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)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
<u>CHEMICAL EXAMINATION</u>			
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
<u>MICROSCOPIC EXAMINATION</u>			
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	3-4		
Casts	Absent	Absent	
Crystals	Absent	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 ***



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

<u>PARAMETER</u>	<u>RESULTS</u>
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 ***



Dr. Vrushali Shroff

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



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Name : MRS.SNEHA GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	197.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	173.0	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	45.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	151.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	117.0	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	34.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.6	0-3.5 Ratio	Calculated

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



Bmhasakar

Dr.KETAKI MHASKAR
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Reported : 09-Sep-2023 / 14:23

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	4.5	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	15.3	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	9.84	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	ECLIA



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Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Borivali West (Main Centre)

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Reported : 09-Sep-2023 / 14:23

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 microU/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 trasiently altered becuae 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 ***



Bmhasakar

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

Suburban Diagnostics (P) Ltd.
301 & 302, 3rd Floor, All Elegance,
Above Tarun Jeweller, L. T. Road,
Borivali (West), Mumbai - 400 092.



भारत सरकार
GOVERNMENT OF INDIA

शेरा गुप्ता
Sneha Gupta
जन्म वर्ष / Year of Birth : 1988
लिंग / Gender : Female

9659 9683 9834



आधार - आम आदमी का अधिकार

Sneha Gupta
09 September

Name : Mrs . SNEHA GUPTA
VID : 2325223914
Ref By : Arcofemi Healthcare Limited

Reg Date : 09-Sep-2023 07:59
Age/Gender : 34 Years
Regn Centre : Borivali West (Main Centre)

History and Complaints:
NIL

EXAMINATION FINDINGS:

Height (cms):	153	Weight (kg):	67
Temp (0c):	Afebrile	Skin:	NAD
Blood Pressure (mm/hg):	100/70	Nails:	NAD
Pulse:	72/min	Lymph Node:	Not Palpable

Systems

Cardiovascular: S1S2-Normal
Respiratory: Chest-Clear
Genitourinary: NAD
GI System: NAD
CNS: NAD

IMPRESSION:

TSH
USG

ADVICE:

Physician Refn.

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 | Yes |
| 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 | Yes |

Name : Mrs . SNEHA GUPTA
VID : 2325223914
Ref By : Arcofemi Healthcare Limited

Reg Date : 09-Sep-2023 07:59
Age/Gender : 34 Years
Regn Centre : Borivali West (Main Centre)

PERSONAL HISTORY:

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

DR. NITIN SONAVANE
M.B.B.S AFPH, D.DIAB, D.CARD.
CONSULTANT-CARDIOLOGIST
REGISTRATION: 87714

Dr.Nitin Sonavane
PHYSICIAN

Suburban Diagnostics (I) Pvt. Ltd.
301 & 302, 2nd Floor, Vini Elegance,
Above Tanish Jeweller, L. T. Road,
Borivali (West), Mumbai - 400 092.

CID NO: 2325223914		
NAME: .MRS.SNEHA GUPTA	AGE: 34 YRS	SEX: F
REF. BY : ----	DATE: 09/09/2023	

USG WHOLE ABDOMEN

LIVER: Liver is enlarged in size 16.5 cm with shape and normal echotexture. There is no intra-hepatic biliary radical dilatation. No evidence of any obvious focal lesion.

GALL BLADDER: Gall bladder is not seen post operative status.

PORTAL VEIN: Portal vein is 9.6 mm 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 9.1 x 3.9 cm. **Right PCS is mildly prominent with extra renal pelvis. Ureter appear normal in caliber.** Left kidney measures 10.7 x 4.6 cm. Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis on left side. No hydroureter or calculus on either side

SPLEEN: Spleen is normal in size 8.8 cm , shape and echotexture. No focal lesion is seen.

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

UTERUS: Uterus is anteverted, normal and measures 8.0 x 3.3 x 4.5 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 6 mm. Cervix appears normal.

OVARIES: Both ovaries appear normal in size and echotexture.
The right ovary measures 2.7 x 1.5 cm.
The left ovary measures 2.2 x 2.0 cm.

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.

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NAME: .MRS.SNEHA GUPTA	AGE: 34 YRS	SEX: F
REF. BY : ----	DATE: 09/09/2023	

Opinion:

- Mild hepatomegaly, Advice LFT & Lipid profile correlation.
- Right PCS is mildly prominent with extra renal pelvis. Ureter appear normal in caliber.

For clinical correlation and follow up.


Dr. Ravi Kumar, MD
Consultant Radiologist
Reg no.2008041721

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

Authenticity Check



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Name : Mrs SNEHA GUPTA
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Borivali West

Reg. Date : 09-Sep-2023
Reported : 09-Sept-2023 / 13:35

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. Chirag Patel
Consultant Radiologist
M.B.B.S, MD (Radiodiagnosis)
Reg. No. MMC 2017073319

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SUBURBAN DIAGNOSTICS - BORIVALI WEST

Date and Time: 9th Sep 23 8:33 AM

Patient Name: SNEHA GUPTA

Patient ID: 2325223914



Age **34** **10** **5**
years months days

Gender **Female**

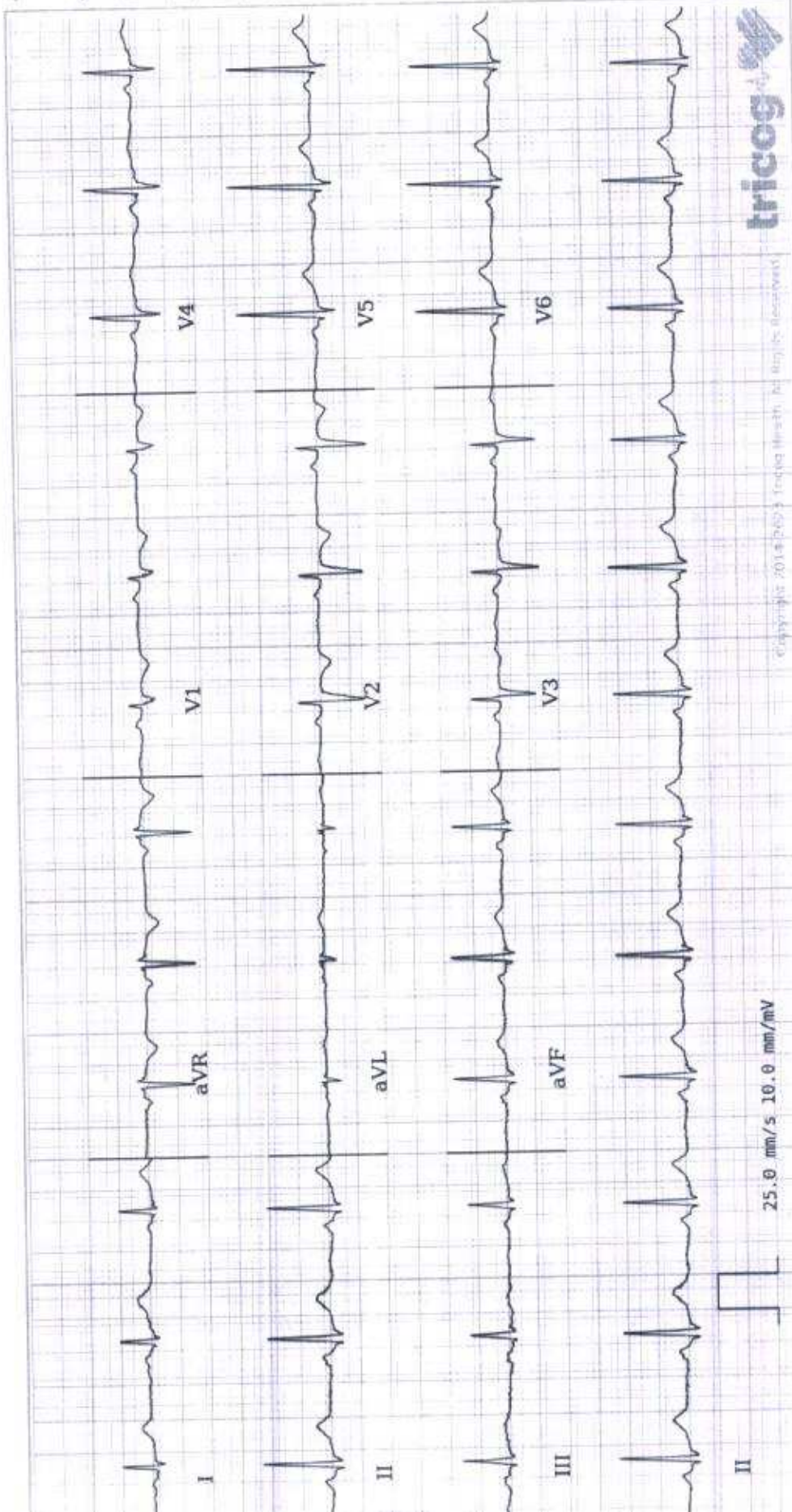
Heart Rate **76bpm**

Patient Vitals

BP: 100/70 mmHg
Weight: 67 kg
Height: 153 cm
Pulse: NA
Spo2: NA
Resp: NA
Others:

Measurements

QRSD: 88ms
QT: 360ms
QTcB: 405ms
PR: 134ms
P-R-T: 61° 64° 46°



REPORTED BY

Dr Nitin Sonwane
M.B.B.S.,ATLH, D.DIAB,D.CARD
Consultant Cardiologist
87714

ECG Within Normal Limits: Sinus Rhythm. Normal axis. 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 investigative and non-invasive tests and must be interpreted by a qualified clinician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.

Date:- 9/09/23

CID: 2325223914

Name:- Sneha Gupta

Sex / Age 34 / F

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

} No

RE LE
6/6 6/9
N16 N16

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

✓
Normal

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

DR. NITIN SONAVANE
MBBS, AFMH, D.DIAB, D.CARD.
CONSULTANT-CARDIOLOGIST
REG. NO.: 87714

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

Name: SNEHA GUPTA

Date: 09-09-2023 Time: 11:05

Age: 34

Gender: F

Height: 153 cms

Weight: 67 Kg

ID: 2325223914

Clinical History: HYPOTHYROIDISM

Medications: THYROID RX.

Test Details:

Protocol: Bruce

Predicted Max HR: 186

Target HR: 158 (85% of Pr. MHR)

Exercise Time: 0:06:02

Achieved Max HR: 166 (89% of Pr. MHR)

Max BP: 160/70

Max BP x HR: 26560

Max Mets: 7

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	00:21	1	0	0	112	100/70	11200	-0.3 V1	1.3 V2
Standing	00:13	1	0	0	90	100/70	9000	0.3 V4	1.3 V2
HyperVentilation	00:10	1	0	0	96	100/70	9600	-0.3 aVR	1.4 V2
PreTest	00:07	1	1.6	0	96	100/70	9600	-0.2 III	1.3 V2
Stage: 1	03:00	4.7	2.7	10	153	130/70	19890	-1.3 V3	1.4 V2
Stage: 2	03:00	7	4	12	166	160/70	26560	-1.6 V4	1.2 V2
Peak Exercise	00:02	6.8	5.5	14	166	160/70	26560	-1.6 V4	1.2 V2
Recovery1	01:00	1	0	0	130	160/70	20800	-0.7 V4	1.3 V2
Recovery2	01:00	1	0	0	114	140/70	15960	-0.7 V5	1.3 V2
Recovery3	01:00	1	0	0	112	120/70	13440	-0.7 V4	1.4 V2
Recovery4	00:05	1	0	0	110	120/70	13200	-0.6 V4	1.4 V2

Interpretation

The Patient Exercised according to Bruce Protocol for 0:06:02 achieving a work level of 7 METS.
Resting Heart Rate, initially 112 bpm rose to a max. heart rate of 166bpm (89% of Predicted Maximum Heart Rate).
Resting Blood Pressure of 100/70 mmHg, rose to a maximum Blood Pressure of 160/70 mmHg
Good Effort tolerance Normal HR & BP Response No Angina or Arrhymias
No Significant ST-T Change Noted During Exercise Stress test Negative for Stress inducible ischaemia.

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REGD. NO. : 87714

Ref. Doctor: ---

Doctor: **DR. NITIN SONAVANE**

SCHILLER

The Art of Diagnostics

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

SUBRBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34 F)

Bruce Protocol

STISlope(m) STISlope(V/s)

ID: 2325223914

Stage: Supine

Date: 09-09-2023

Speed: 0 km/h

Exec Time : 0:00:00

Slope: 0%

Stage Time: 00:21

THR: 158 bpm

HR: 112 bpm

Bp: 100/70 mmHg

STISlope(m) STISlope(V/s)

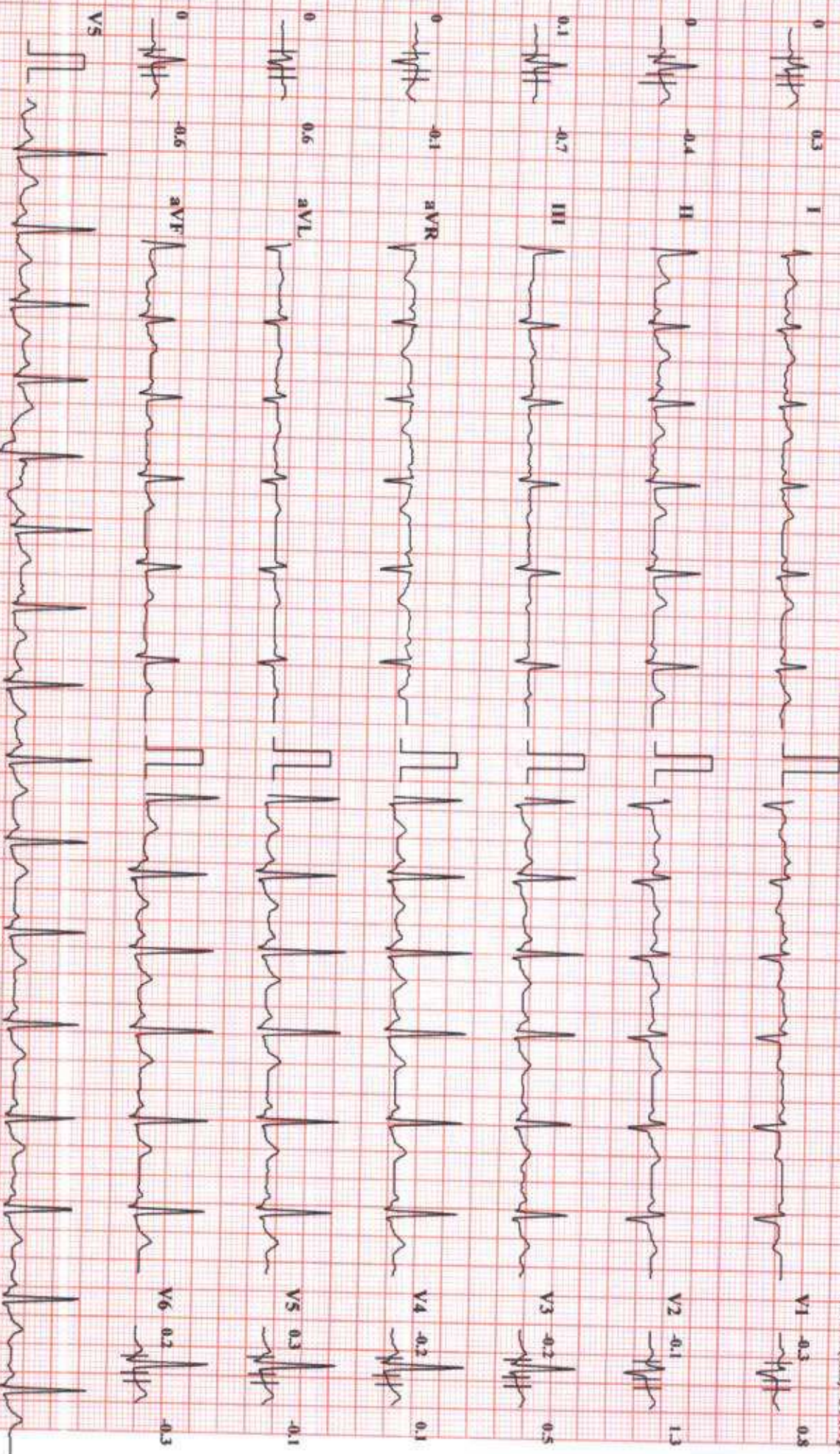


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

Schiller Cardiovit GS-20 Version: 2.0

SNEHA GUPTA (34 F)

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

Bruce Protocol

ID: 2325223914

Date: 09-09-2023

Exec Time: 0:00:00

Stage Time: 00:13

STISlope(mmm) STISlope(mV/s)

Stage: Standing

Speed: 0

Slope: 0%

THR: 158 bpm

HR: 90 bpm

Bp: 100/70 mmHg

STISlope(mmm) STISlope

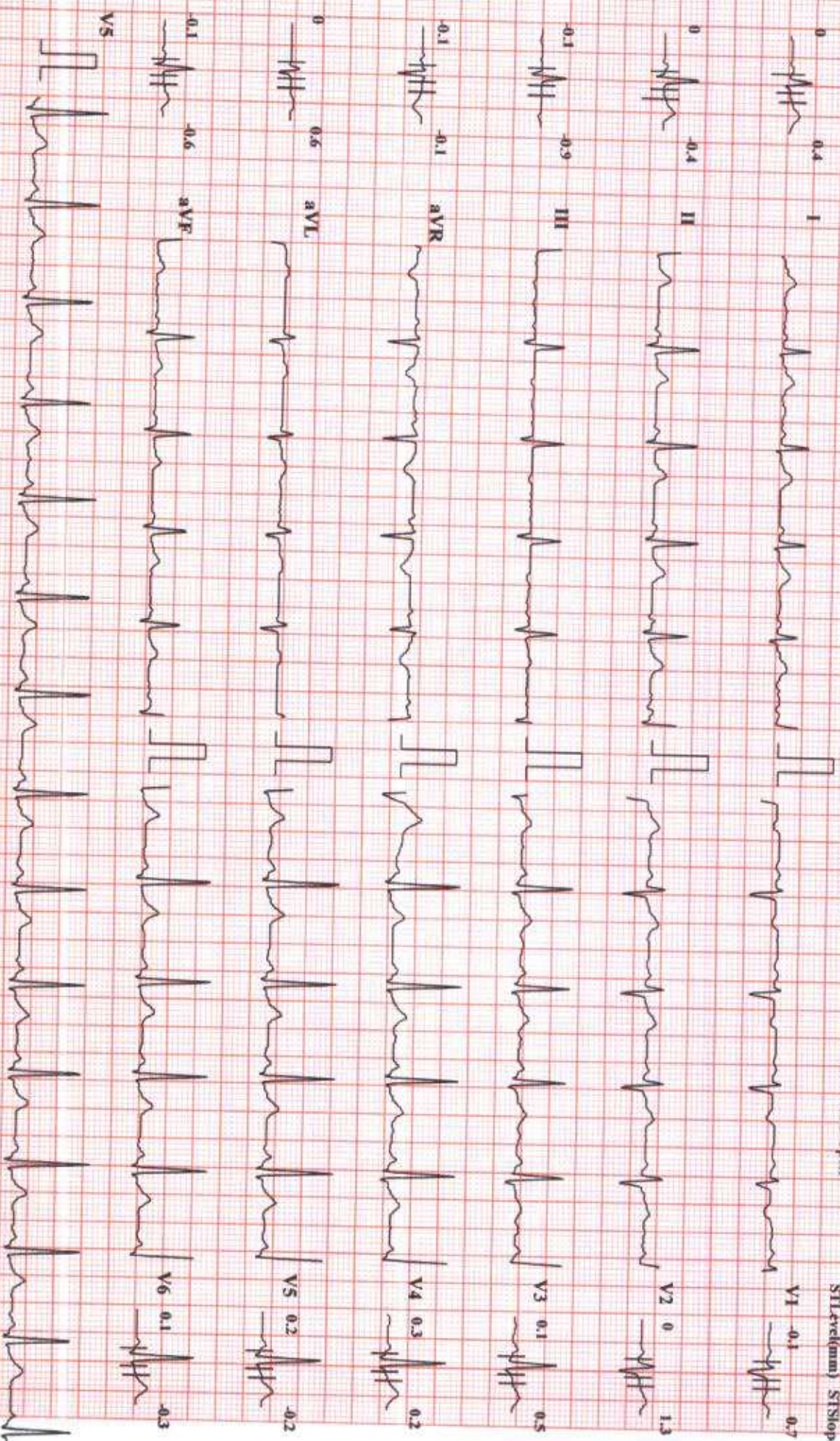


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Main Filter: ON

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

Schiller Cardiovit CS-20 Version:3

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34 F)

Bruce Protocol

STLcvel(mm) STLslope(mV/s)

ID: 2325723914

Date: 09-09-2023

Exec Time : 0:00:00

Stage Time: 00:10

Stage: HyperVentilation

Speed: 0

Slope: 0 %

THR: 158 bpm

HR: 96 bpm

BP: 100/70 mmHg

STLcvel(mm) STLslope(mV/s)

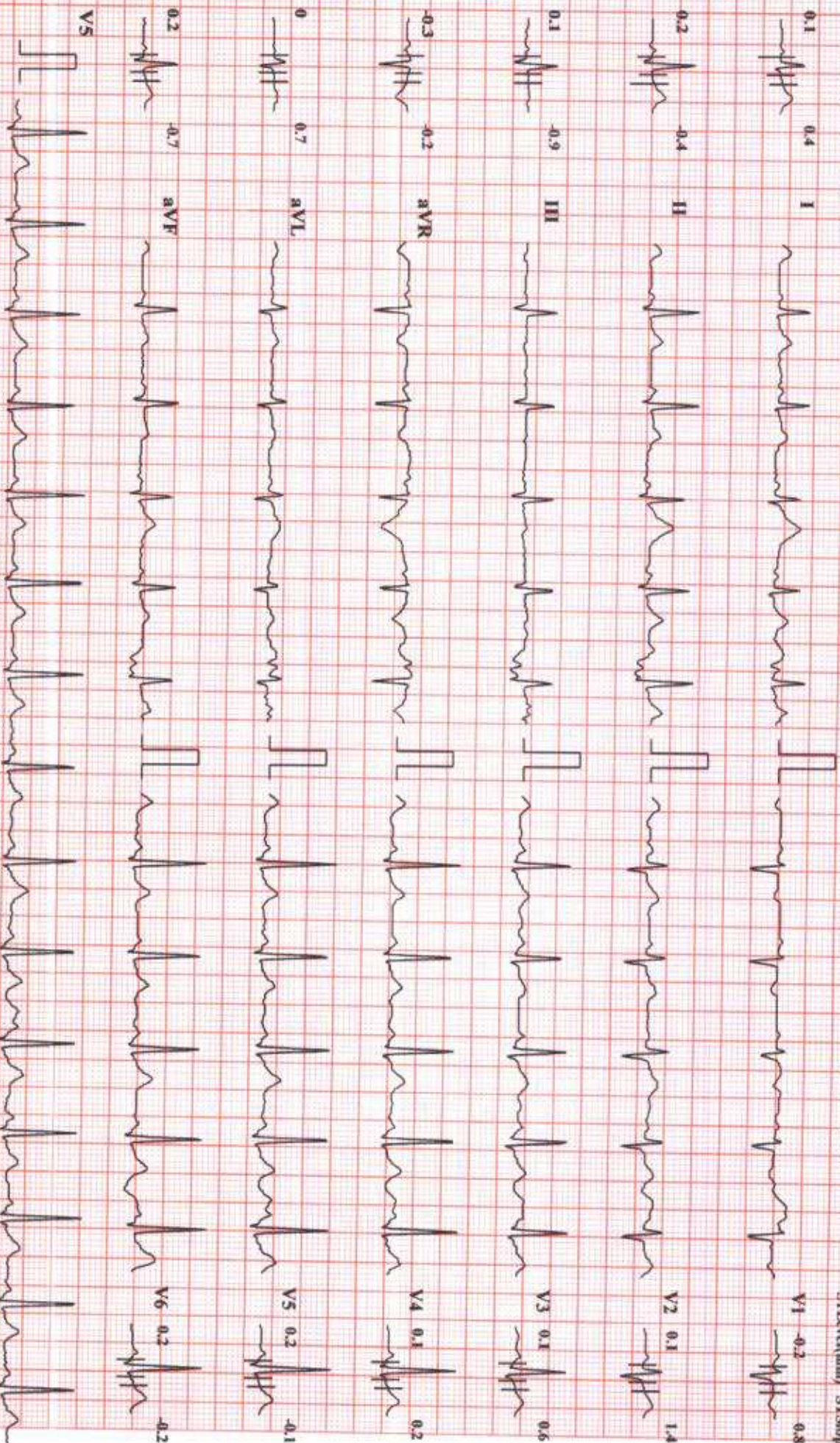


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

Schiller Cardiovit GS-20 Version:3

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34 F)

Bruce Protocol

ST1 SLOPE (mm) ST2 SLOPE (mV/s)

ID: 2325223914

Date: 09-09-2023

Exec Time: 0:03:00

Stage Time: 03:00

Stage: I

Speed: 2.7 kmph

Slope: 10 %

THR: 158 bpm

HR: 153 bpm

BP: 130/70 mmHg

ST1 SLOPE (mm) ST2 SLOPE

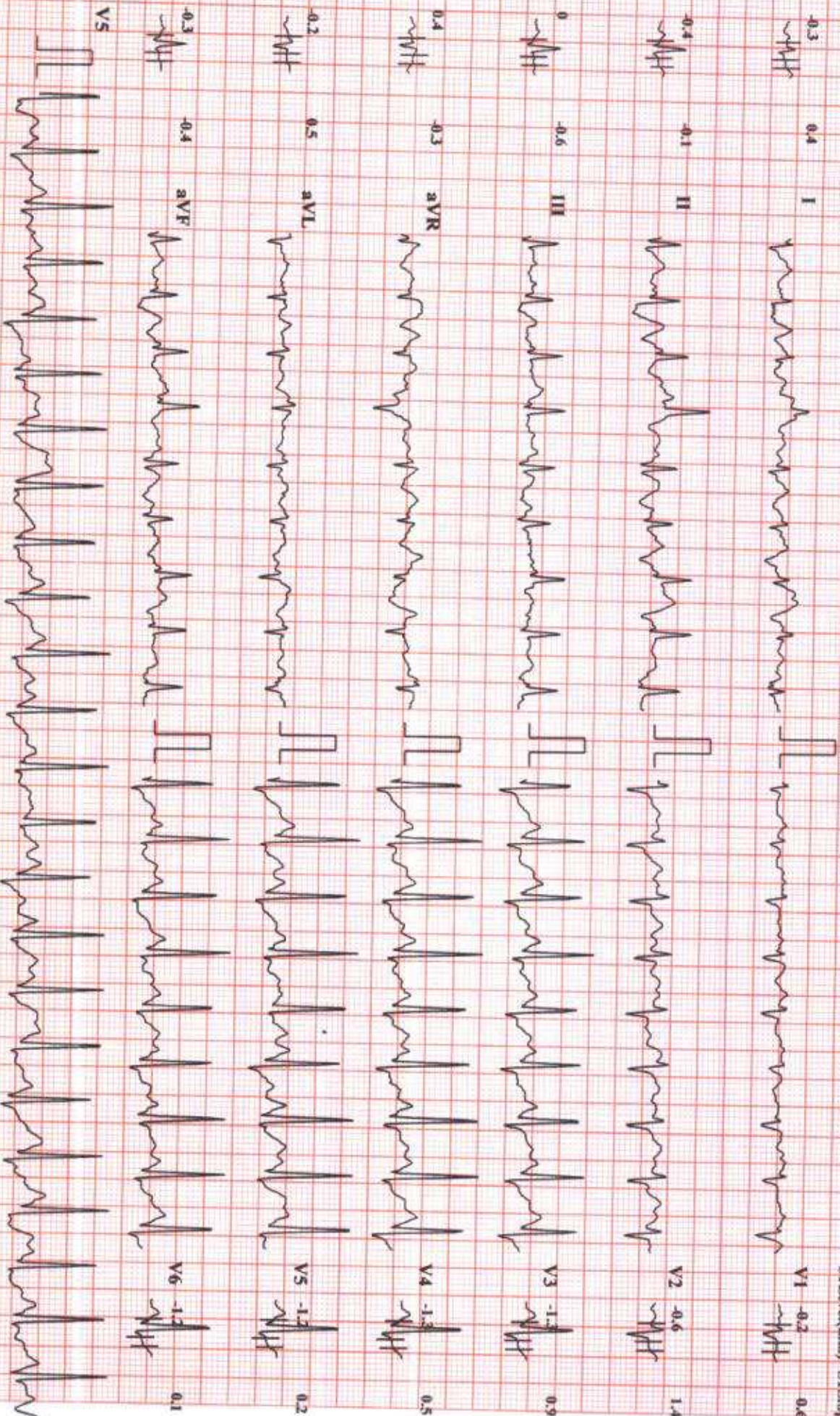


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

Schiller CardioTr CS-20 Version:

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34 F)

Brute Protocol
STLevel(mm) STSlope(mV/s)

ID: 2325223914
Stage: 2

Date: 09-09-2023
Speed: 4 kmph

Exec Time: 0:06:00
Slope: 12 %

Stage Time: 03:00
THR: 158 bpm

HR: 166 bpm

Bp: 160/70 mmHg
STLevel(mm) STSlope

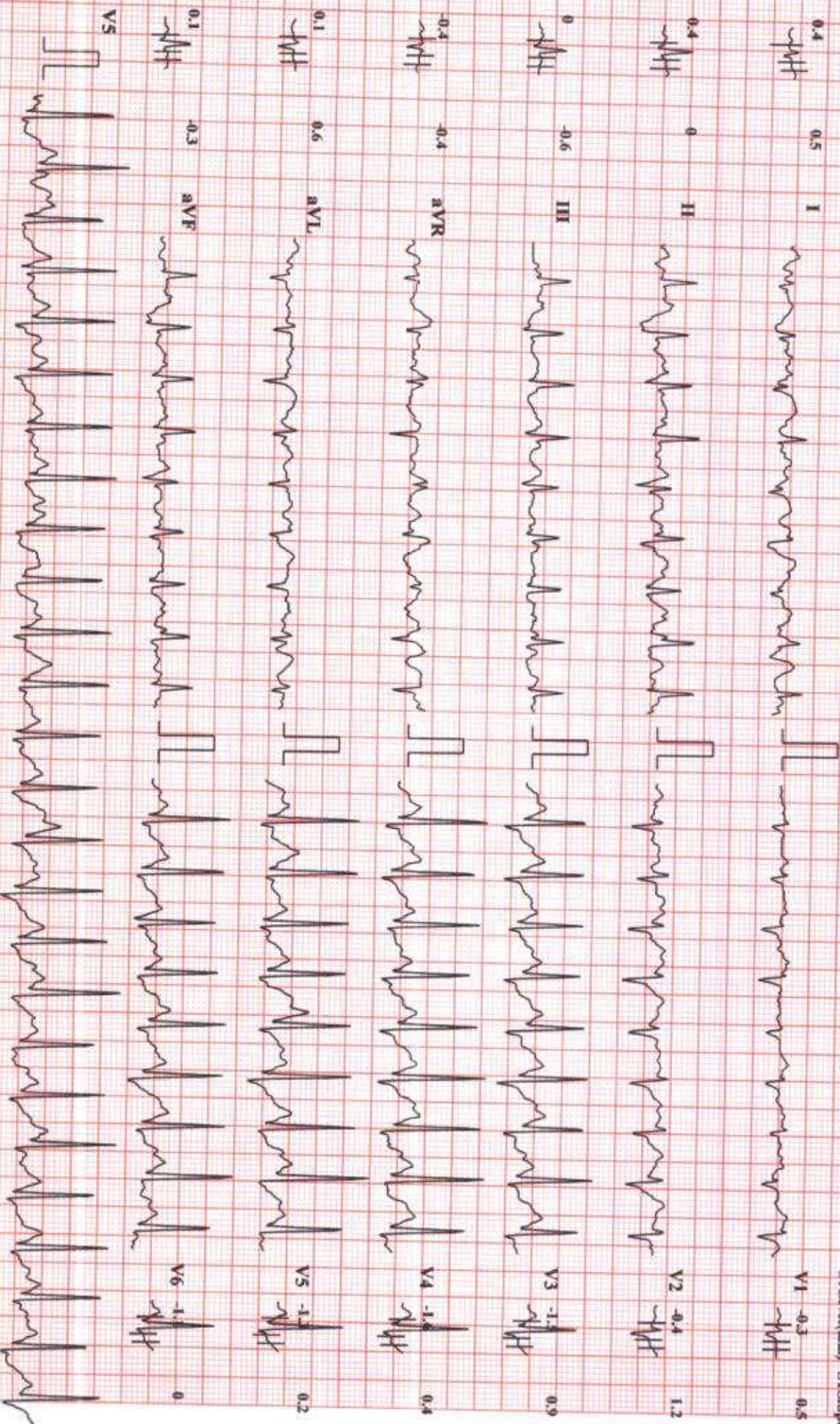


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

SUBURBAN DIAGNOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34F)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 2325223914

Date: 09-09-2023

Exec Time: 0:06:02

Stage Time: 00:02

Stage: 3 Peak Exercise

Speed: 5.5 kmph

Slope: 14 %

THR: 158 bpm

HR: 166 bpm

BP: 160/70 mmHg

STLevel(mm) STSlope(mV/s)

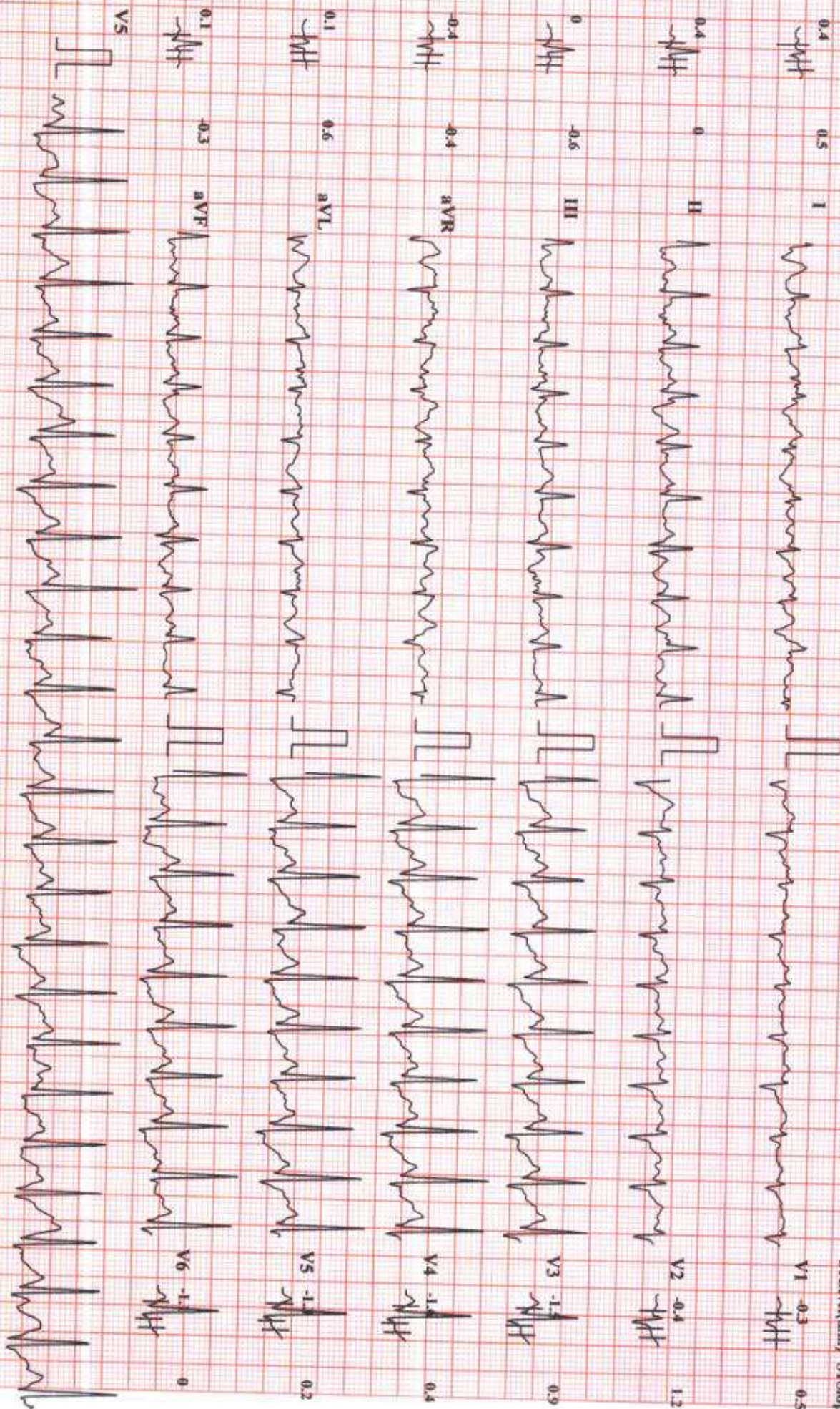


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mans Filter: ON

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

SNEHA GUPTA (34 F)

Bruce Protocol
STL level (mm) STSlope (mV/s)

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

ID: 2325223914
Stage: Recovery¹

Date: 09-09-2023
Speed: 0 kmph

Exec Time : 00:00
Slope: 0 %

Stage Time: 01:00
THR: 158 bpm

HR: 130 bpm

BP: 160/70 mmHg
STL level (mm) STSlope (mV/s)

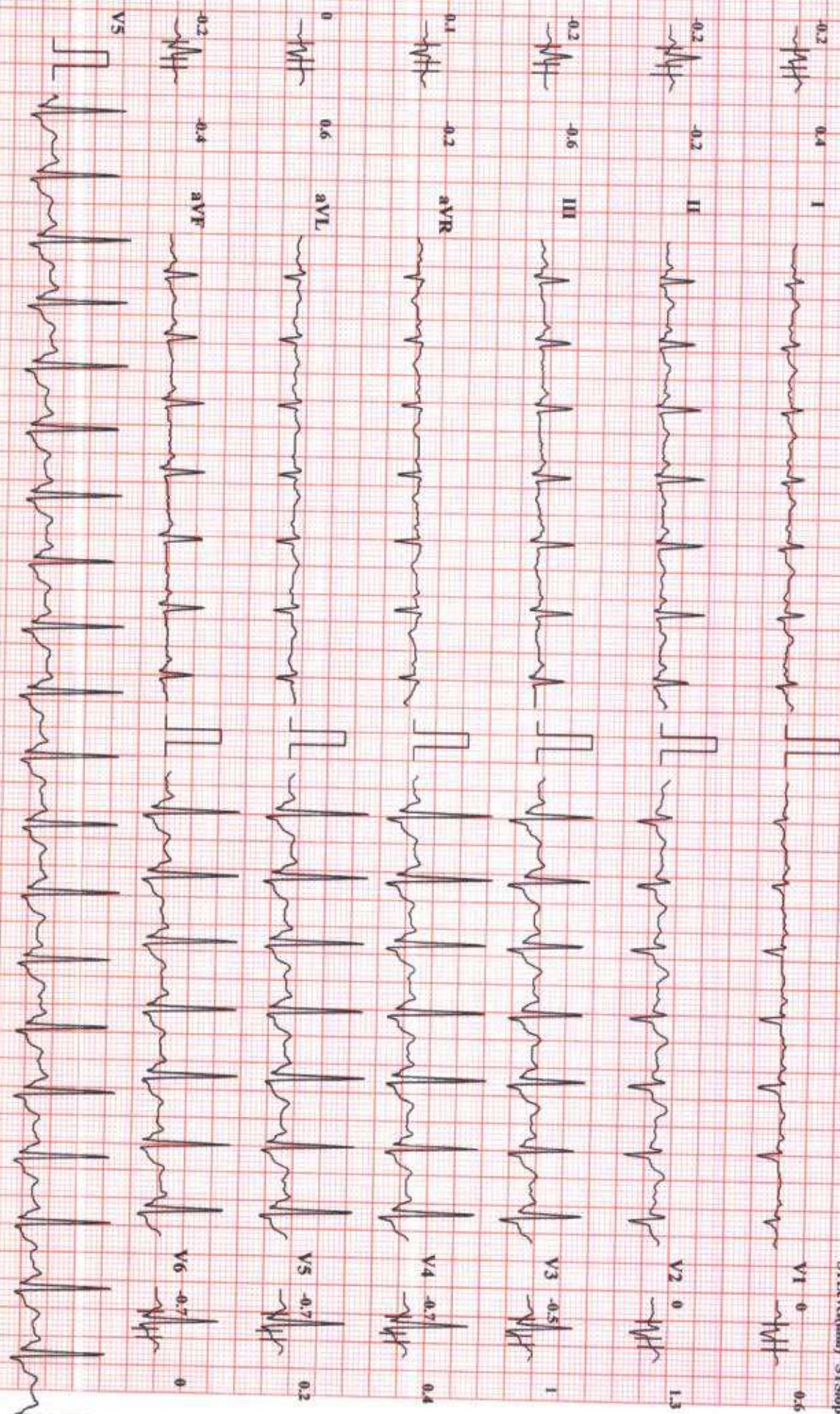


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

SUBRBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34F)

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: 2325223914

Stage: Recovery/2

Date: 09-09-2023

Speed: 0 kmph

Exec Time : 00:00

Slope: 0 %

Stage Time: 01:00

THR: 158 bpm

HR: 114 bpm

BP: 140/70 mmHg

STLevel(mm) STSlope(mV/s)

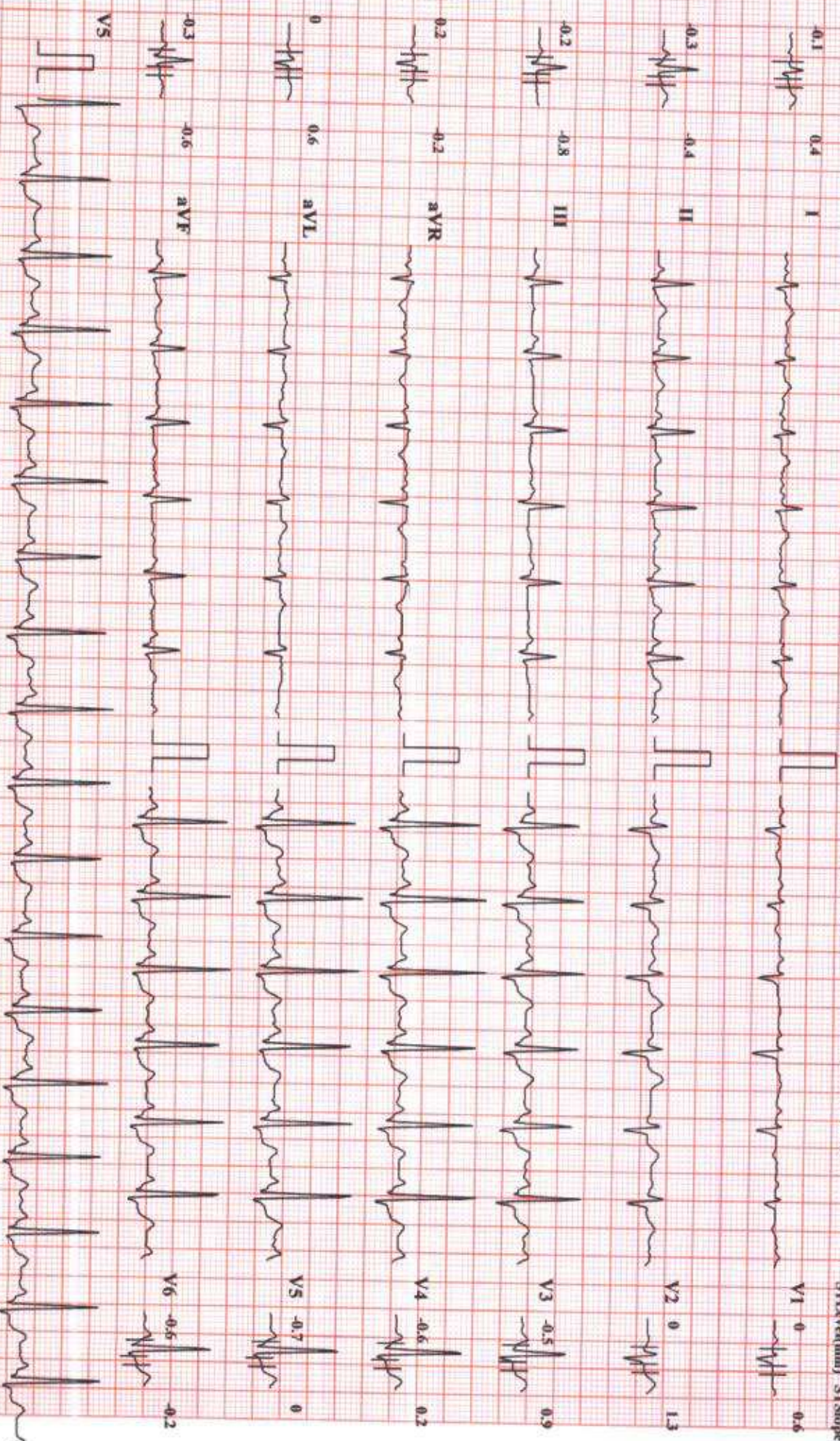


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34 F)

Bruce Protocol
ST/sect(mm) ST/Slope(mV/s)

ID: 2325223914
Stage: Recovery/3

Date: 09-09-2023
Speed: 0 kmph

Exec Time: 00:00
Slope: 0 %

Stage Time: 01:00
THR: 158 bpm

HR: 112 bpm

BP: 120/70 mmHg
ST/sect(mm) ST/Slope(mV/s)

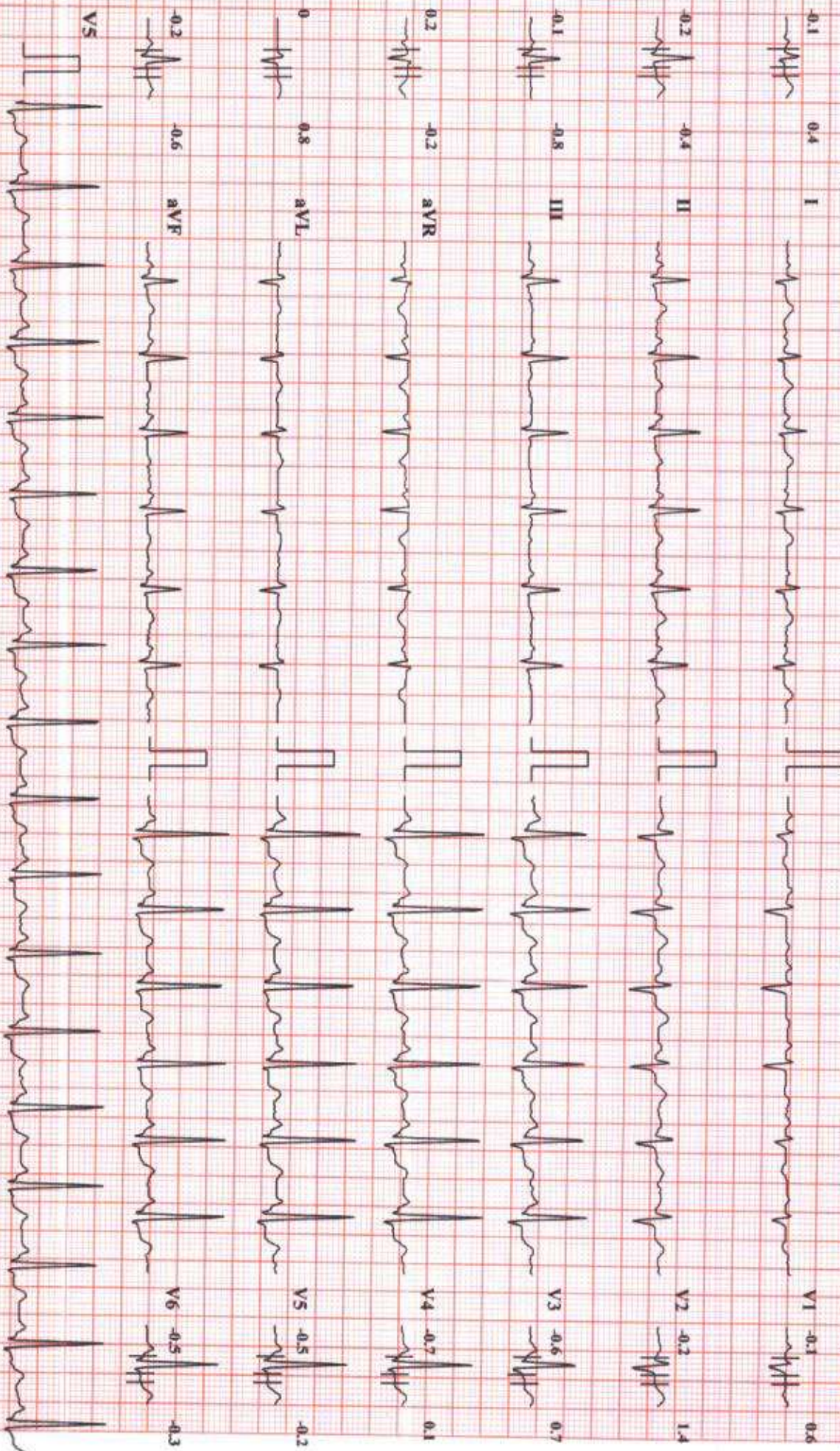


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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

Schiller Cardiovit CS-20 Version: 3

SUBURBAN DIANOSTICS PVT. LTD. BORIVALI

SNEHA GUPTA (34 F)

Brace Protocol

STLevel(mm) STSlope(mV/s)

ID: 2325223914

Stage: Recovery-4

Date: 09-09-2023

Speed: 0 kmph

Exec Time : 00:00

Slope: 0 %

Stage Time: 00:02

THR: 158 bpm

HR: 110 bpm

BP: 120/70 mmHg

STLevel(mm) STSlope

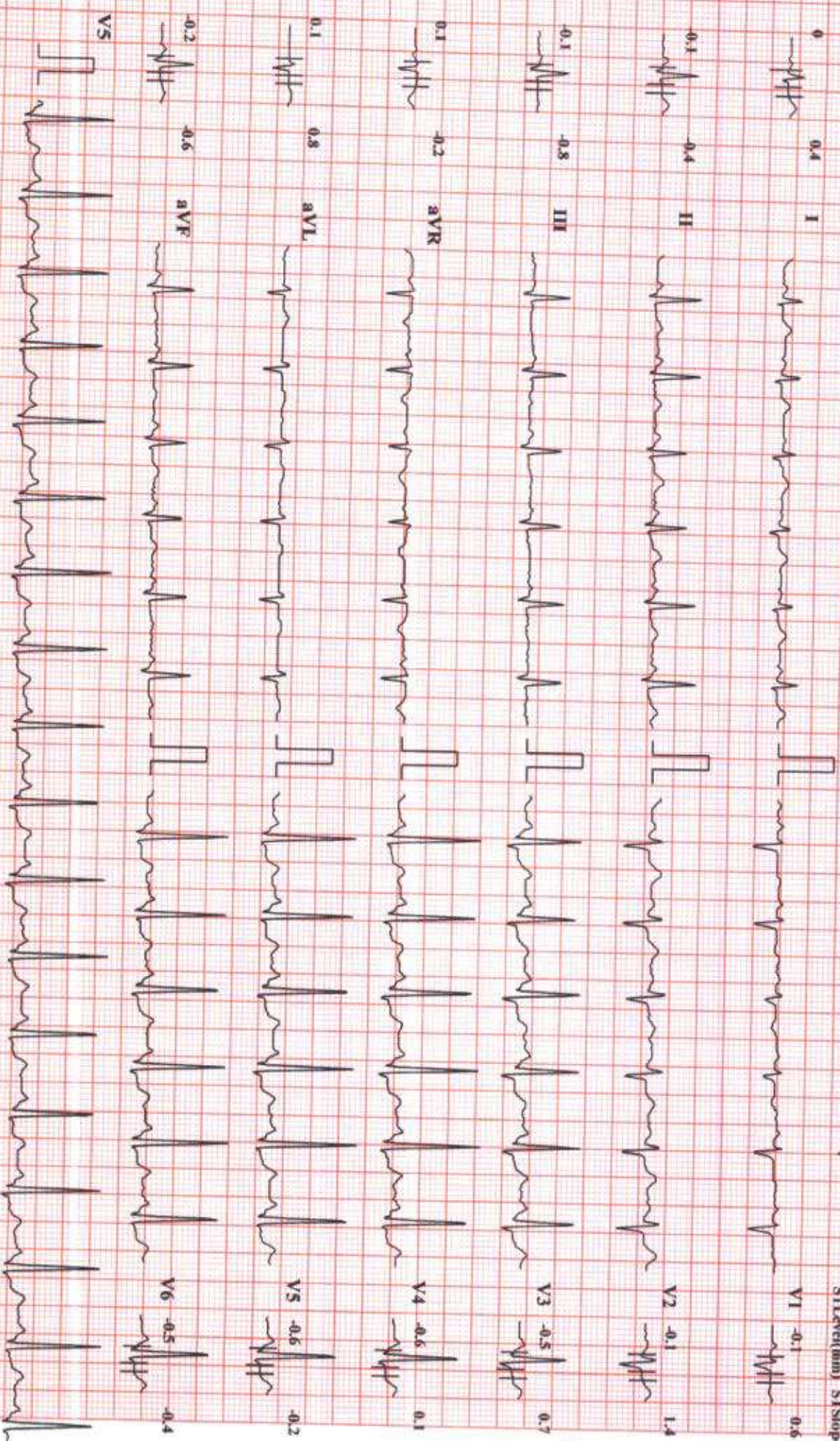


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz Mains Filter: ON

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