

Name : MRS.NIKHITHA RATHOD

Age / Gender : 24 Years/Female

Consulting Dr. :

Collected : 03-Feb-2024 / 09:00

Reg.Location : Andheri West (Main Centre)

Reported : 05-Feb-2024 / 12:08

PHYSICAL EXAMINATION REPORT

History and Complaints:

Asymptomatic

EXAMINATION FINDINGS:

Height (cms): 157 cms

Weight (kg): 54 kgs

Temp (0c): Afebrile

Skin: Normal

Blood Pressure (mm/hg): 110/80 mm of Hg

Nails: Normal

Pulse: 70/min

Lymph Node: Not palpable

Systems

Cardiovascular: S1S2 audible

Respiratory: AEBE

Genitourinary: NAD

GI System: Liver & Spleen not palpable

CNS: NAD

IMPRESSION:

Urine shows pus cells=25-30/hpf,bacteria=+++ ,Urinary tract infection,
Rest reports appears to be in normal limits.

ADVICE:

Kindly consult your family physician with all your reports,
Repeat urine after treatment for U.T.I.,
Therapeutic life style modification is advised.

CHIEF COMPLAINTS:

- | | |
|------------------|----|
| 1) Hypertension: | No |
| 2) IHD | No |
| 3) Arrhythmia | No |

Name : MRS.NIKHITHA RATHOD

Age / Gender : 24 Years/Female

Consulting Dr. :

Collected : 03-Feb-2024 / 09:00

Reg.Location : Andheri West (Main Centre)

Reported : 05-Feb-2024 / 12:08

- | | |
|--|----|
| 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 |

PERSONAL HISTORY:

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

*** End Of Report ***

Sangeeta Manwani

Dr.Sangeeta Manwani
M.B.B.S. Reg.No.71083

Date:- 3/02/24
Name:- Nikhita Rathod

CID: 2403420952
Sex / Age: / F / 24

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

nil

Unaided Vision: -

Aided Vision:

Yes, using corrective glasses

Refraction:

Corrected vision RE = -3.0, LE = -3.0

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	—————			6/6	—————			6/6
Near	—————			N5	—————			N5

Colour Vision: Normal / Abnormal

Remark:

Continue same glasses.

Suburban Diagnostics (I) Pvt. Ltd. -
Aston, Opp. Sunshine Building
Sundervan Complex, Andheri (West)
Mumbai - 400053, Tel.: 022-40274527



CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 11:37

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	11.6	12.0-15.0 g/dL	Spectrophotometric
RBC	4.10	3.8-4.8 mil/cmm	Elect. Impedance
PCV	36.0	36-46 %	Calculated
MCV	87.8	80-100 fl	Measured
MCH	28.3	27-32 pg	Calculated
MCHC	32.3	31.5-34.5 g/dL	Calculated
RDW	15.6	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	5790	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	35.4	20-40 %	
Absolute Lymphocytes	2049.7	1000-3000 /cmm	Calculated
Monocytes	8.0	2-10 %	
Absolute Monocytes	463.2	200-1000 /cmm	Calculated
Neutrophils	53.4	40-80 %	
Absolute Neutrophils	3091.9	2000-7000 /cmm	Calculated
Eosinophils	2.7	1-6 %	
Absolute Eosinophils	156.3	20-500 /cmm	Calculated
Basophils	0.5	0.1-2 %	
Absolute Basophils	28.9	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	365000	150000-400000 /cmm	Elect. Impedance
MPV	6.9	6-11 fl	Measured
PDW	10.7	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 11:02

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 14 2-20 mm at 1 hr. Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

Interpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia
Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

Limitations:

- It is a non-specific measure of inflammation.
- The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

Reference:

- Pack Insert
- Brigden ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

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



J. Thakker

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



CID : 2403420952
Name : MRS. NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 12:45

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	95.1	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	76.3	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.37	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.15	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.22	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.8	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.1	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	14.7	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	15.4	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	22.2	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	62.3	35-105 U/L	Colorimetric
BLOOD UREA, Serum	12.4	12.8-42.8 mg/dl	Kinetic
BUN, Serum	5.8	6-20 mg/dl	Calculated
CREATININE, Serum	0.64	0.51-0.95 mg/dl	Enzymatic

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 12:36
Reported : 03-Feb-2024 / 17:00

eGFR, Serum	126	(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	3.2	2.4-5.7 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 CPL, Andheri West
*** End Of Report ***



J. Thakker

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

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 12:45

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 CPL, Andheri West
*** End Of Report ***



J. Thakker

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 14:09

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	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	25-30	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	10-12		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / 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 CPL, Andheri West
*** End Of Report ***



J. Thakker

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

Authenticity Check



Use a QR Code Scanner Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 12:06

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

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

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

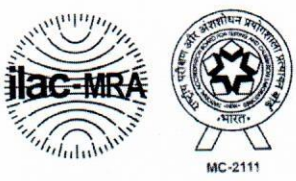
Specimen: EDTA Whole Blood and/or serum

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.

- Refernces:
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 CPL, Andheri West
*** 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

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 12:45

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	115.5	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	59.2	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	39.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	76.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	64.0	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	12.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	2.9	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.6	0-3.5 Ratio	Calculated

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



J. Thakker

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 12:02

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	5.0	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	12.3	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	1.90	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0 mIU/ml	ECLIA



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 03-Feb-2024 / 09:19
Reported : 03-Feb-2024 / 12:02

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 CPL, Andheri West
*** End Of Report ***



MC-2111

J. Thakker

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

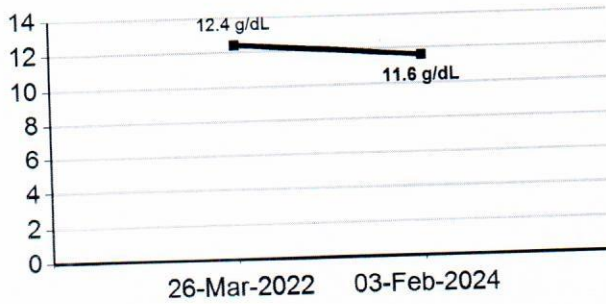
Authenticity Check



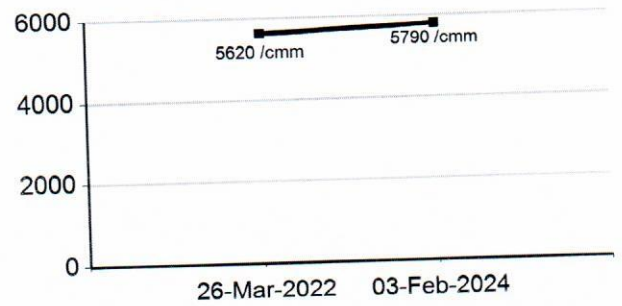
Use a QR Code Scanner Application To Scan the Code

CID : 2403420952
 Name : MRS. NIKHITHA RATHOD
 Age / Gender : 24 Years / Female
 Consulting Dr. : -
 Reg. Location : Andheri West (Main Centre)

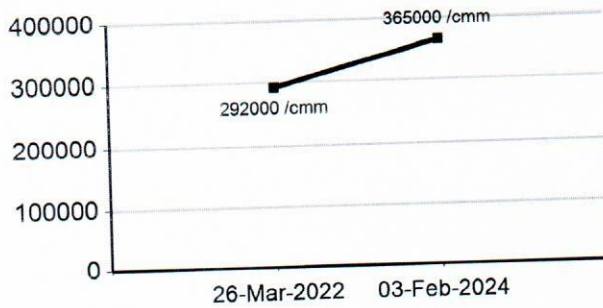
Haemoglobin



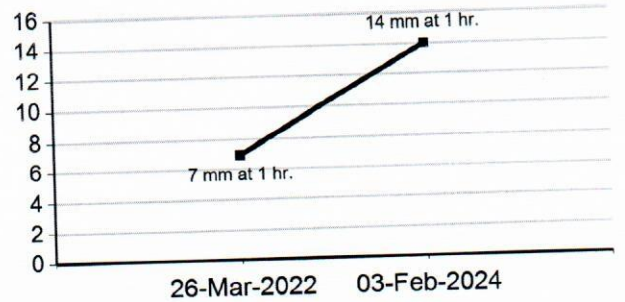
WBC Total Count



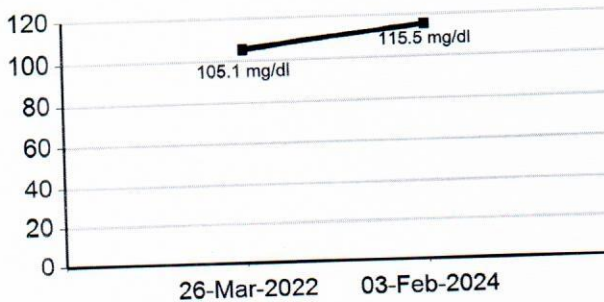
Platelet Count



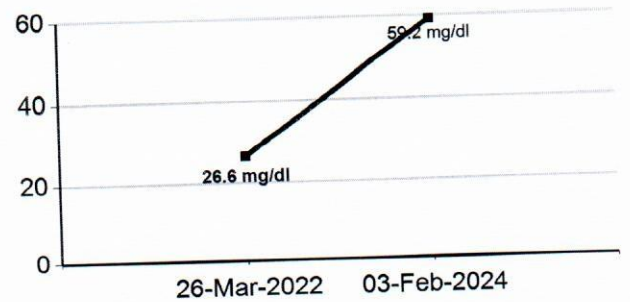
ESR



CHOLESTEROL



TRIGLYCERIDES

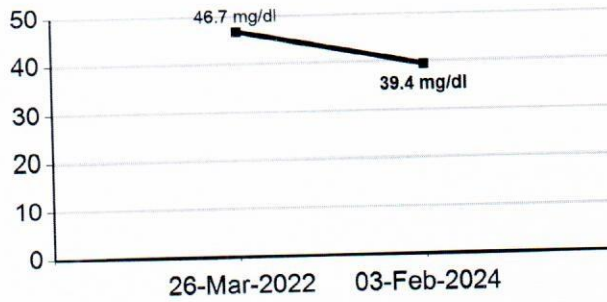




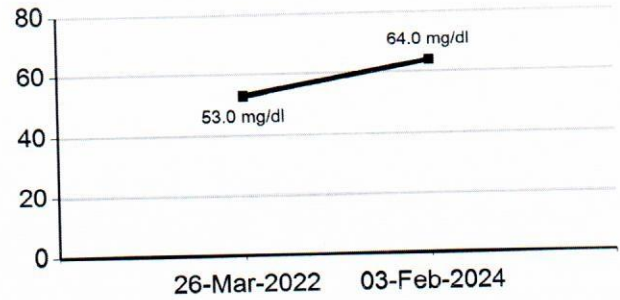
Use a QR Code Scanner Application To Scan the Code

CID : 2403420952
 Name : MRS.NIKHITHA RATHOD
 Age / Gender : 24 Years / Female
 Consulting Dr. : -
 Reg. Location : Andheri West (Main Centre)

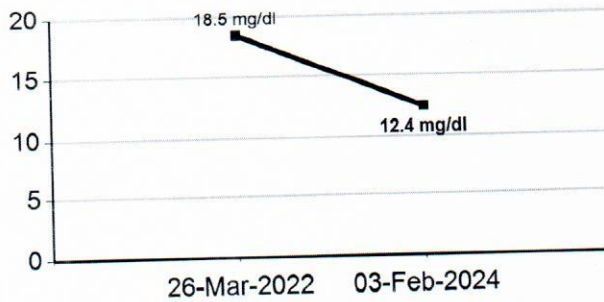
HDL CHOLESTEROL



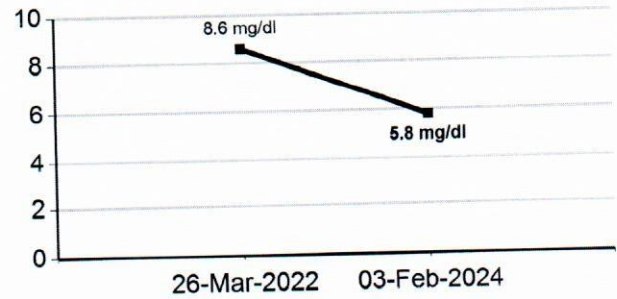
LDL CHOLESTEROL



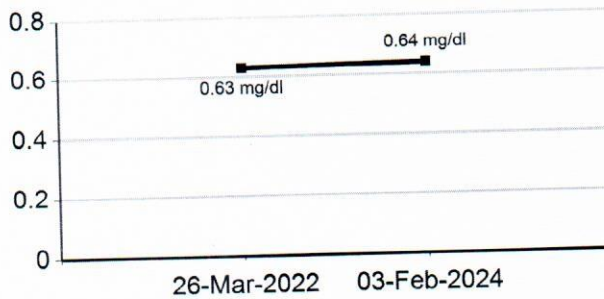
BLOOD UREA



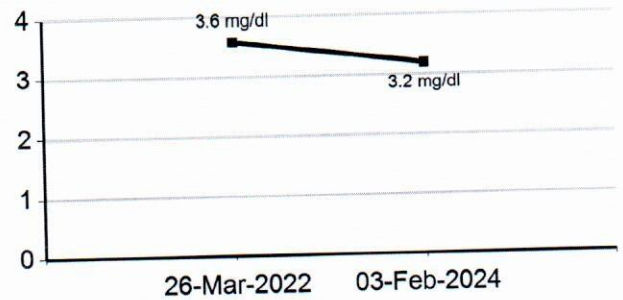
BUN



CREATININE



URIC ACID



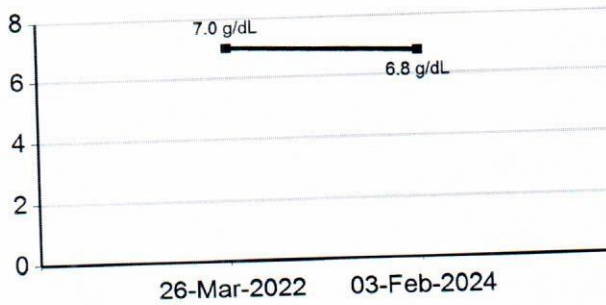
Authenticity Check



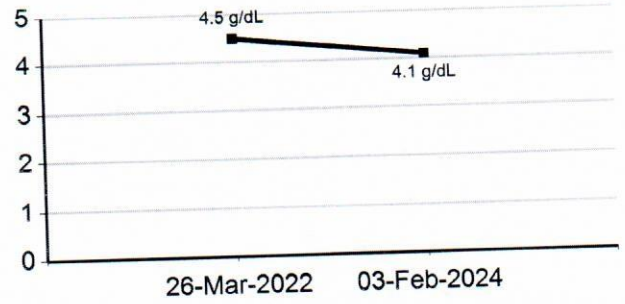
Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

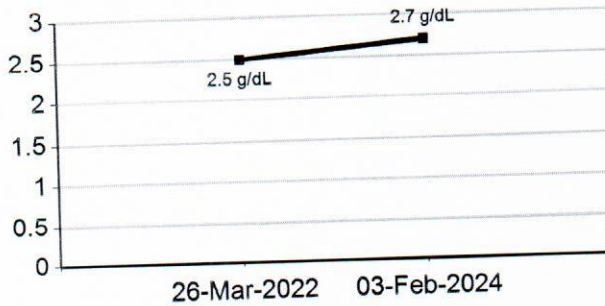
TOTAL PROTEINS



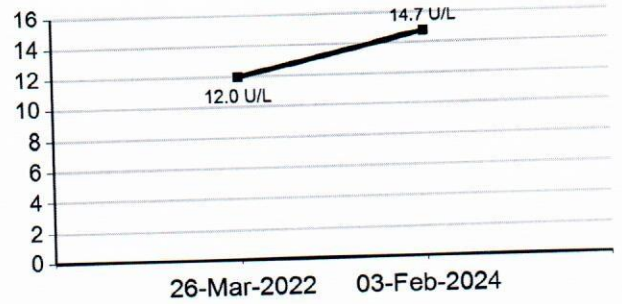
ALBUMIN



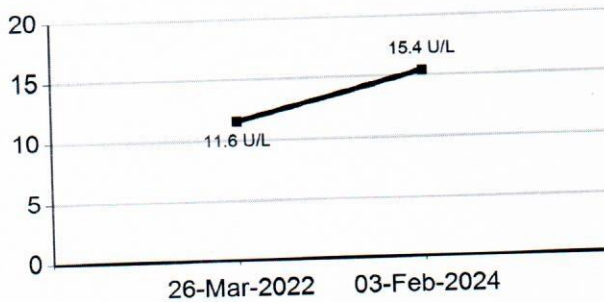
GLOBULIN



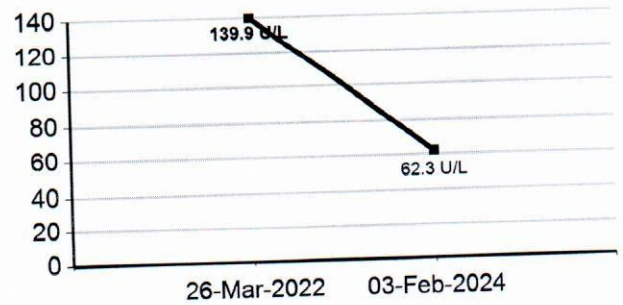
SGOT (AST)



SGPT (ALT)



ALKALINE PHOSPHATASE



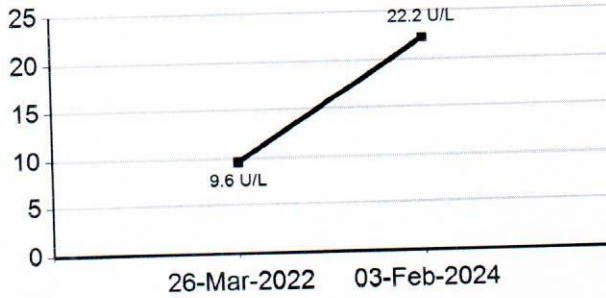
Authenticity Check



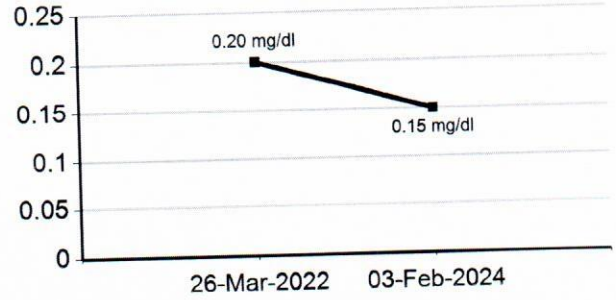
Use a QR Code Scanner Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

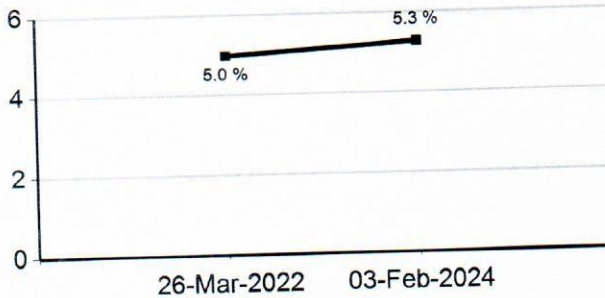
GAMMA GT



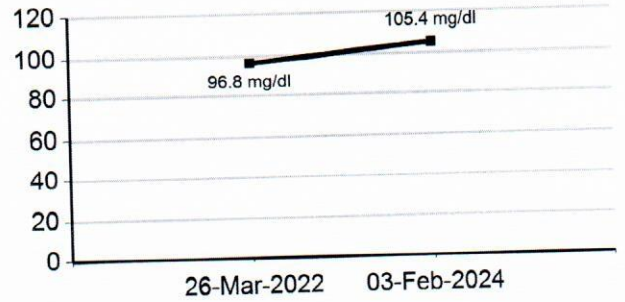
BILIRUBIN (DIRECT)



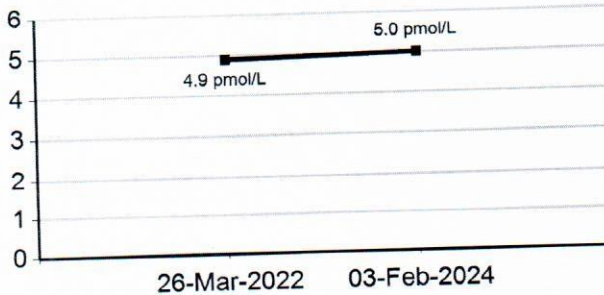
Glycosylated Hemoglobin (HbA1c)



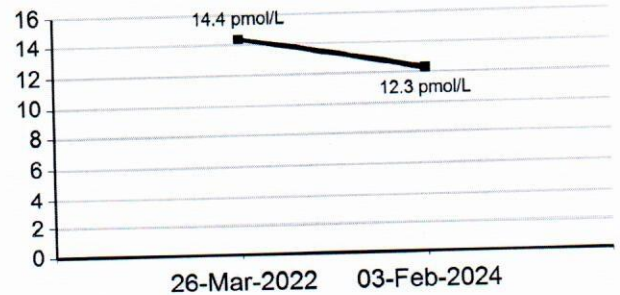
Estimated Average Glucose (eAG)



Free T3



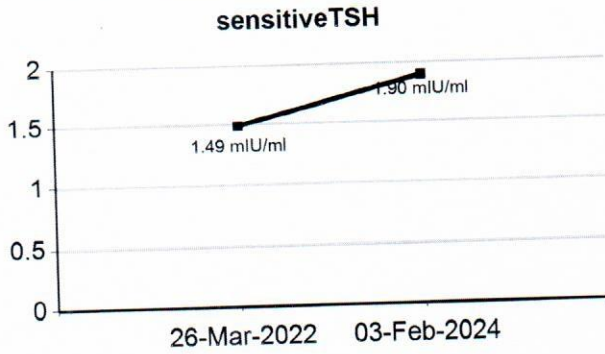
Free T4





Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : MRS.NIKHITHA RATHOD
Age / Gender : 24 Years / Female
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)



SUBURBAN DIAGNOSTICS

Patient Details Date: 03-Feb-24 Time: 10:50:01
Name: NIKHITHA RATHOD ID: 2403420952
 Age: 24 y Sex: F Height: 157 cms Weight: 54 Kgs
 Clinical History: NONE

Medications: NONE

Test Details

Protocol: Bruce **Pr.MHR:** 196 bpm **THR:** 166 (85 % of Pr.MHR) bpm
Total Exec. Time: 7 m 2 s **Max. HR:** 170 (87% of Pr.MHR)bpm **Max. Mets:** 10.20
Max. BP: 140 / 80 mmHg **Max. BP x HR:** 23800 mmHg/min **Min. BP x HR:** 5680 mmHg/min
Test Termination Criteria: Target HR attained

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 : 22	1.0	0	0	78	110 / 80	-0.21 aVR	1.06 III
Standing	0 : 6	1.0	0	0	71	110 / 80	-0.21 aVR	1.06 III
Hyperventilation	0 : 45	1.0	0	0	97	110 / 80	-0.42 aVR	2.48 II
1	3 : 0	4.6	1.7	10	131	120 / 80	-0.85 I	1.77 III
2	3 : 0	7.0	2.5	12	160	130 / 80	-1.49 II	2.48 II
Peak Ex	1 : 2	10.2	3.4	14	170	140 / 80	-1.91 II	2.48 II
Recovery(1)	1 : 0	1.8	1	0	126	120 / 80	-1.27 III	2.48 II
Recovery(2)	1 : 0	1.0	0	0	83	110 / 80	-0.85 V5	2.48 II
Recovery(3)	0 : 30	1.0	0	0	106	110 / 80	-1.06 V4	1.42 II

Interpretation

GOOD EFFORT TOLERANCE
 ACCELERATED CHRONOTROPIC RESPONSE
 NORMAL INOTROPIC RESPONSE
 NO ANGINA/ ANGINA EQUIVALENTS
 NO ARRHYTHMIAS
 NO SIGNIFICANT ST-T CHANGES FROM BASELINE
 IMPRESSION: STRESS TEST IS NEGATIVE FOR STRESS INDUCIBLE ISCHAEMIA

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

Dr. Ravi Chavan
 MD, D Card
 Consultant Cardiologist
 Reg. No.: 2004/06/2468



NIKHITHA RATHOD (24 F)

SUBURBAN DIAGNOSTICS

1st Report

Protocol: Bruce

ID: 2403420952

Date: 03-Feb-24

Exec Time : 0 m 0 s

Stage Time : 0 m 16 s **HR: 73 bpm**

Stage: Supine

Speed: 0 mph

Grade: 0%

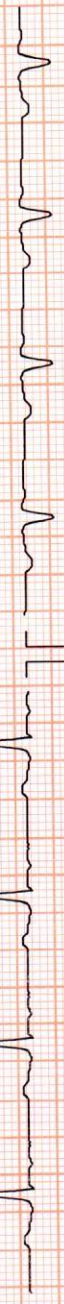
(THR: 166 bpm)

B.P: 110 / 80

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

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

0.2 -0.4 I



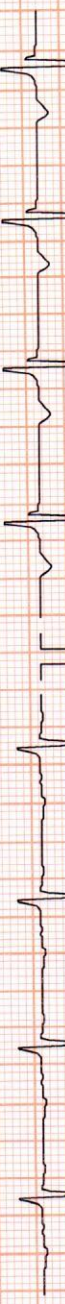
0.2 0.4 V1

0.2 0.7 II



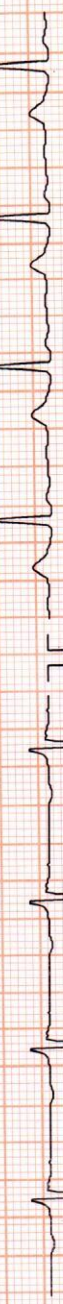
0.2 0.0 V2

0.2 1.1 III



-0.2 0.4 V3

-0.2 -0.4 aVR



0.4 0.7 V4

0.0 0.0 aVL



0.2 0.4 V5

0.2 1.1 aVF



0.2 0.7 V6

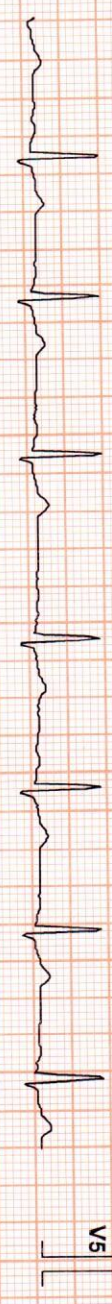


Chart Speed: 25 mm/sec
Schiller Spandax V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

NIKHITHA RATHOD (24 F)

ID: 2403420952

Date: 03-Feb-24

Exec Time : 0 m 0 s

Stage Time : 0 m 0 s

HR: 73 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 110 / 80

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

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

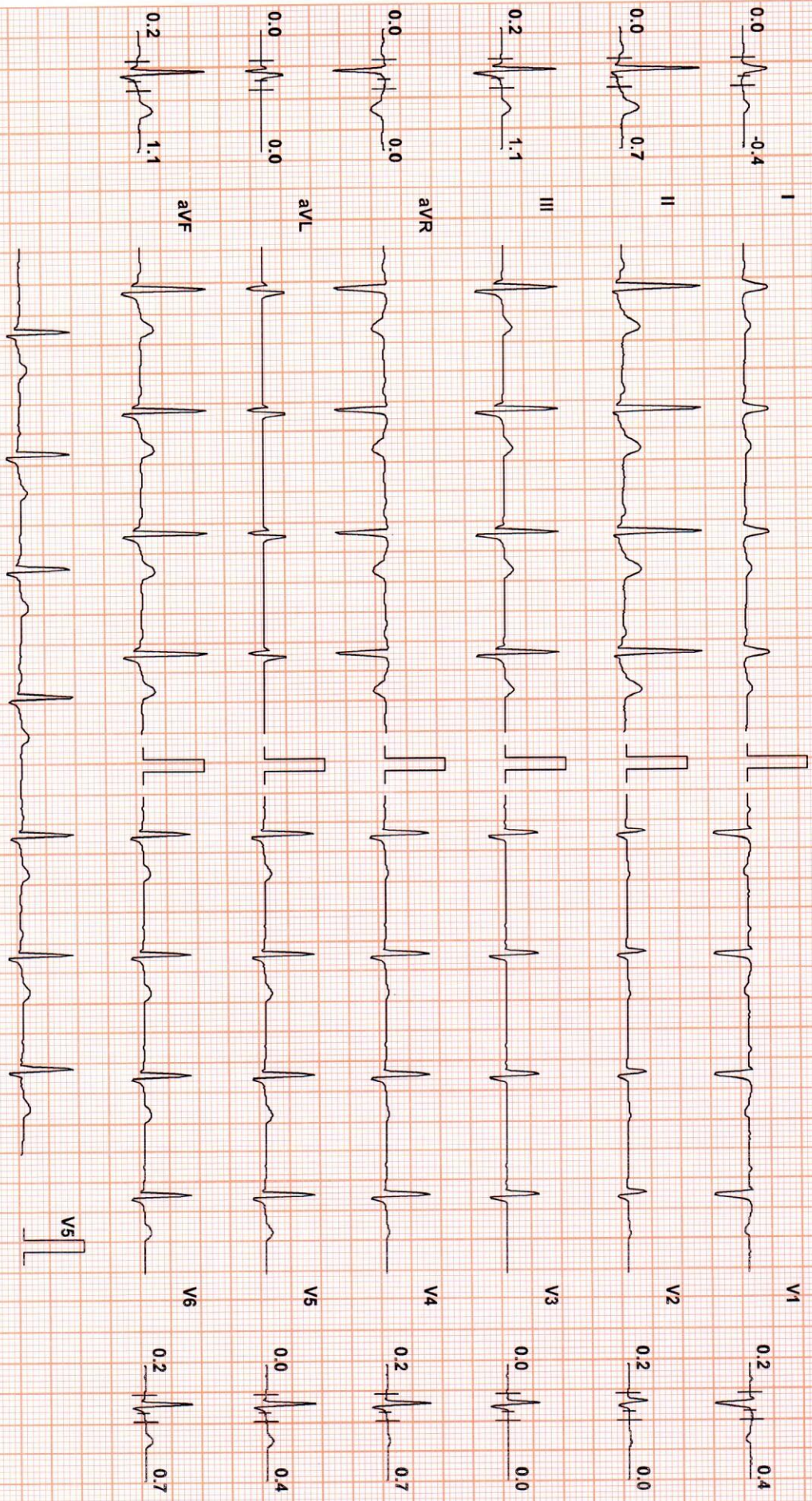


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spanden V 47

Linked Median



NIKHITHA RATHOD (24 F)

Protocol: Bruce

ID: 2403420952

Date: 03-Feb-24

Exec Time : 0 m 0 s

Stage Time : 0 m 39 s

HR: 97 bpm

SUBURBAN DIAGNOSTICS

Test Report

Stage: Hyperventilation

Speed: 0 mph

Grade: 0%

(THR: 166 bpm)

B.P: 110 / 80

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

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

I

V1

0.0 -0.4

0.2 0.0

II

V2

0.0 0.4

0.2 0.0

III

V3

0.0 0.7

0.2 0.7

AVR

V4

-0.2 -0.4

0.0 0.7

AVL

V5

0.0 0.0

0.2 0.7

AVF

V6

0.2 0.7

0.2 0.7

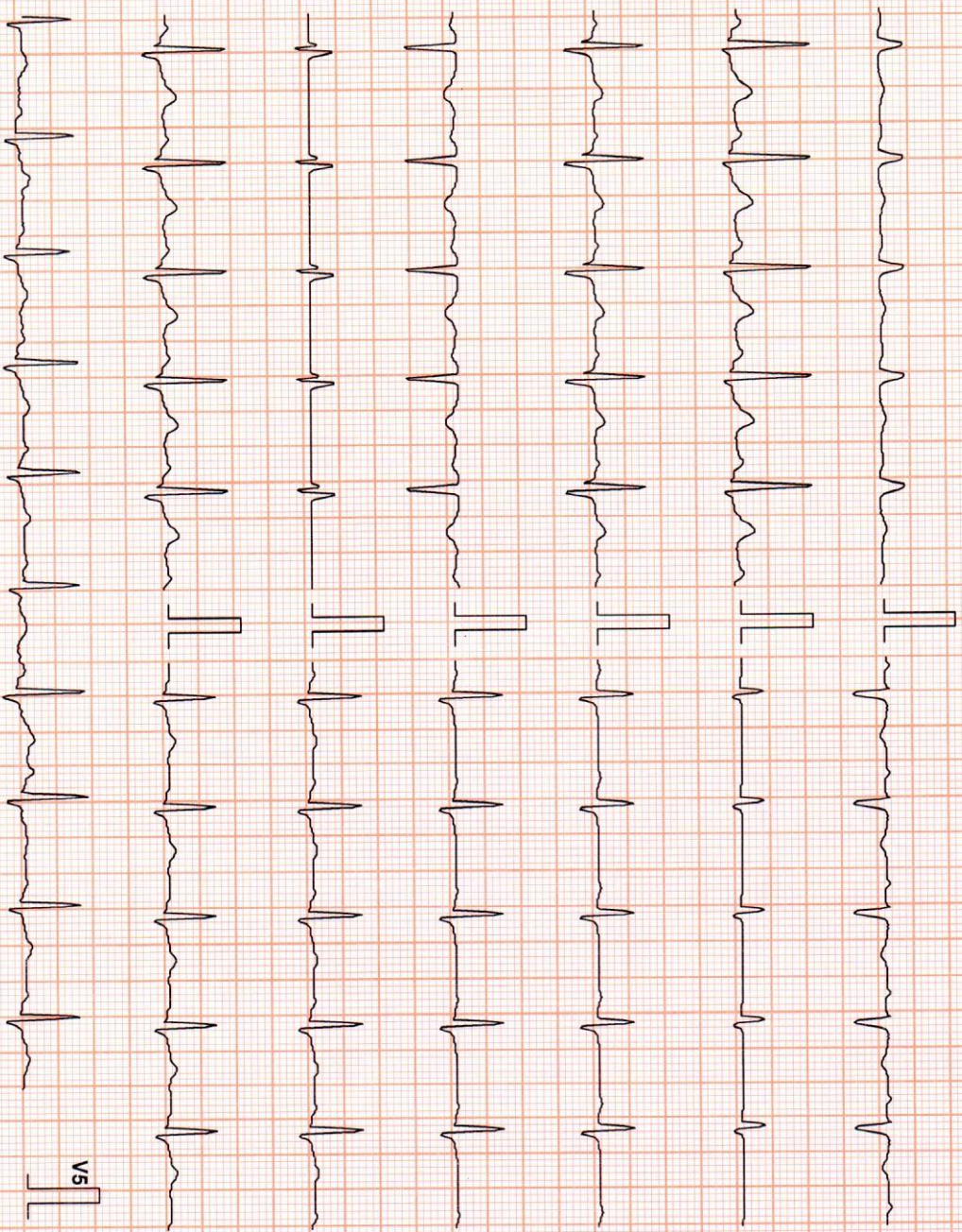


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NIKHITHA RATHOD (24 F)

SUBURBAN DIAGNOSTICS

Test Report

Protocol: Bruce

Stage: 1

Date: 03-Feb-24

Speed: 1.7 mph

Grade: 10 %

(THR: 166 bpm)

B.P.: 120 / 80

ID: 2403420952

Exec Time : 2 m 54 s

Stage Time : 2 m 54 s

HR: 131 bpm

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

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

I

V1

-0.2 0.0

0.2 -0.4

II

V2

-0.6 1.4

-0.2 -0.7

III

V3

-0.4 1.4

-0.2 1.1

aVR

V4

0.6 -0.4

-0.4 0.4

aVL

V5

0.0 -0.4

-0.2 1.1

aVF

V6

-0.4 1.4

-0.2 1.1

V5

Chart Speed: 25 mm/sec
Schiller Spandau V 4.7

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



NIKHITHA RATHOD (24 F)

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 166 bpm)

B.P: 130 / 80

ID: 2403420952

Date: 03-Feb-24

Exec Time : 5 m 54 s Stage Time : 2 m 54 s **HR: 160 bpm**

SUBURBAN DIAGNOSTICS

Test Report

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

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

I

V1

0.2 1.4

0.0 -0.4

II

V2

-0.4 2.1

-0.2 0.4

III

V3

-0.6 1.1

-0.6 0.7

aVR

V4

0.2 -1.8

-0.8 0.7

aVL

V5

0.2 0.0

-0.6 1.1

aVF

V6

-0.4 1.8

-0.6 0.7

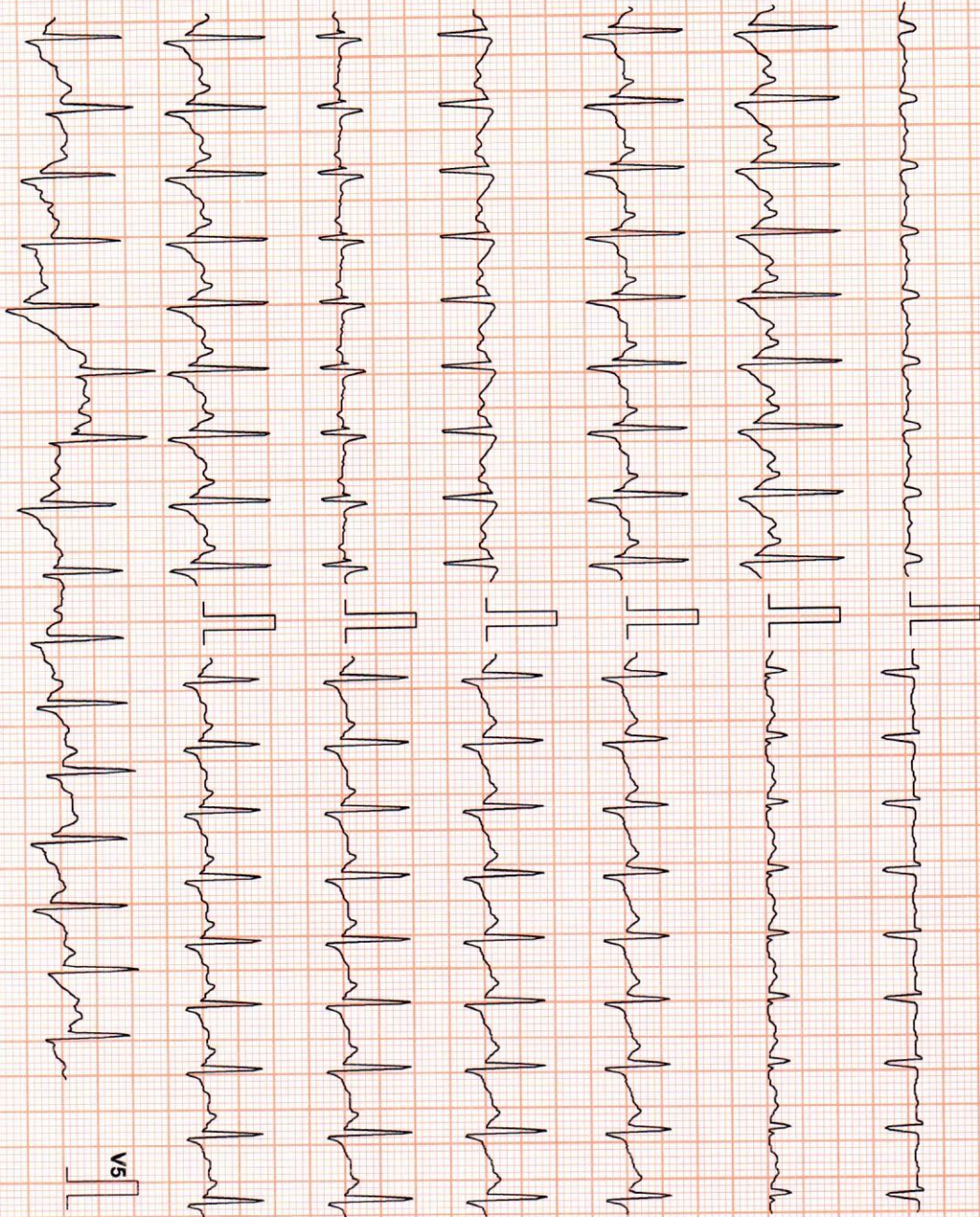


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



SUBURBAN DIAGNOSTICS

NIKHITHA RATHOD (24 F)

ID: 2403420952

Date: 03-Feb-24

Exec Time : 6 m 8 s

Stage Time : 0 m 8 s

HR: 158 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 166 bpm)

B.P: 140 / 80

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

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

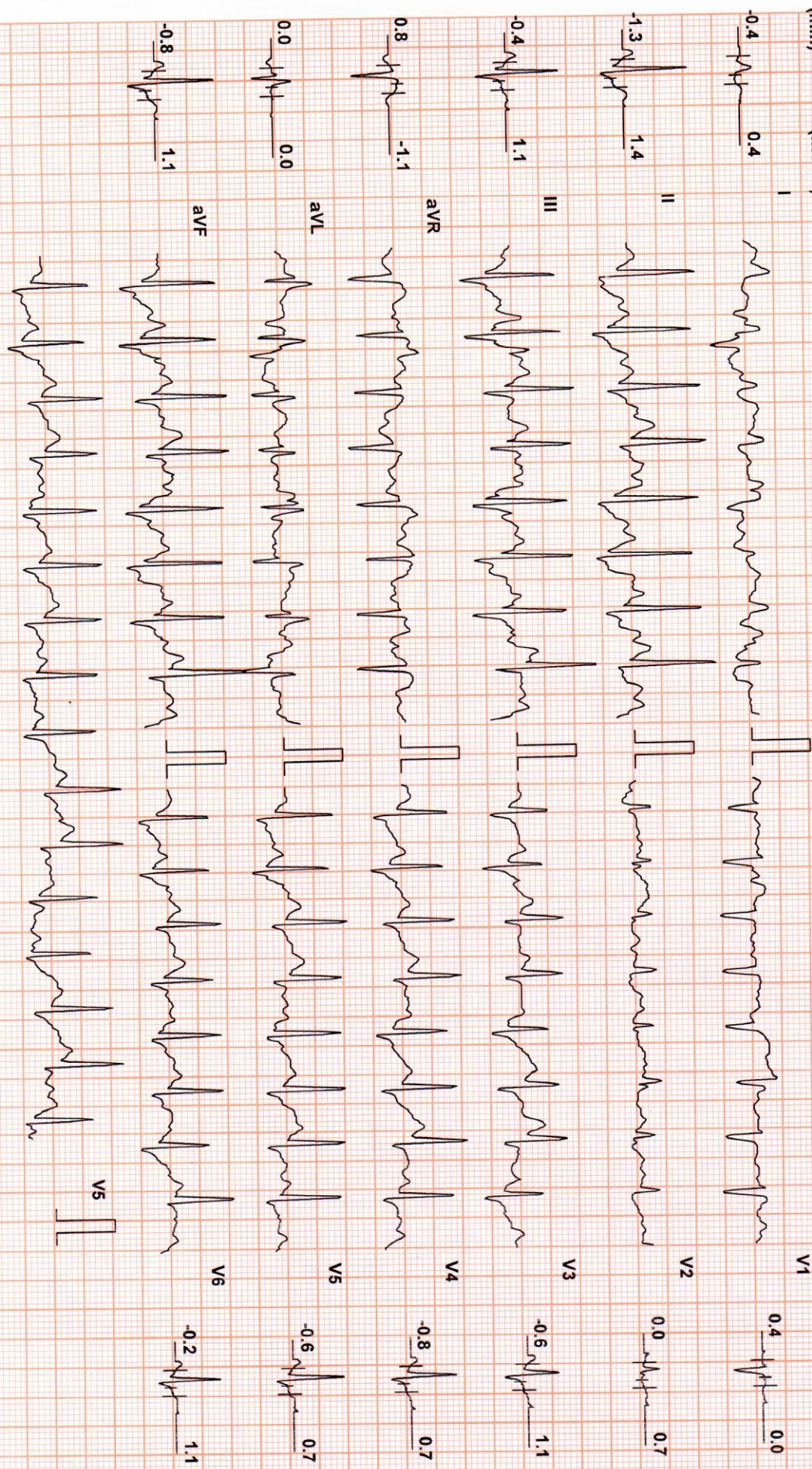


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V 4.7



SUBURBAN DIAGNOSTICS

Test Report

NIKHITHA RATHOD (24 F)

ID: 2403420952

Date: 03-Feb-24

Exec Time : 6 m 56 s Stage Time : 0 m 56 s HR: 170 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 166 bpm)

B.P: 140 / 80

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

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

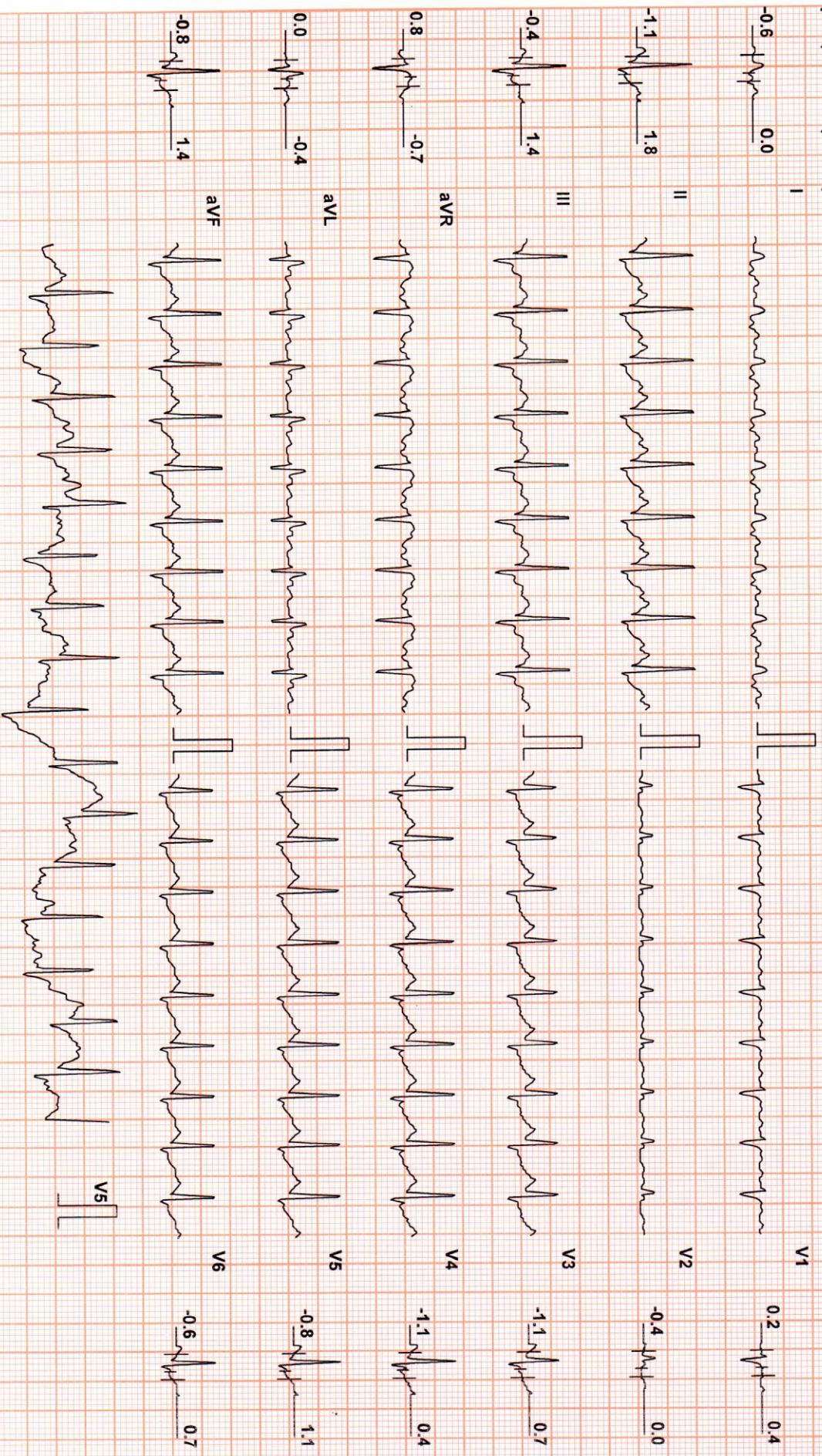


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Schiller Spandan V4.7

Linked Median



NIKHITHA RATHOD (24 F)

SUBURBAN DIAGNOSTICS

1st Report

Protocol: Bruce

ID: 2403420952

Date: 03-Feb-24

Exec Time : 7 m 2 s

Stage Time : 0 m 54 s

HR: 135 bpm

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 166 bpm)

B.P.: 120 / 80

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

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

I

V1

0.7

0.5 0.0

II

V2

2.5

0.4 0.4

III

V3

1.1

0.6 1.4

aVR

V4

-1.8

0.2 1.1

aVL

V5

-0.4

-0.4 0.7

aVF

V6

2.1

0.0 1.1

V5

Chart Speed: 25 mm/sec
Schiller Spandan V4.7

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

ISO + R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

Protocol: Bruce

ID: 2403420952

Date: 03-Feb-24

Exec Time : 7 m 2 s

Stage Time : 0 m 54 s

HR: 91 bpm

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 110 / 80

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

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

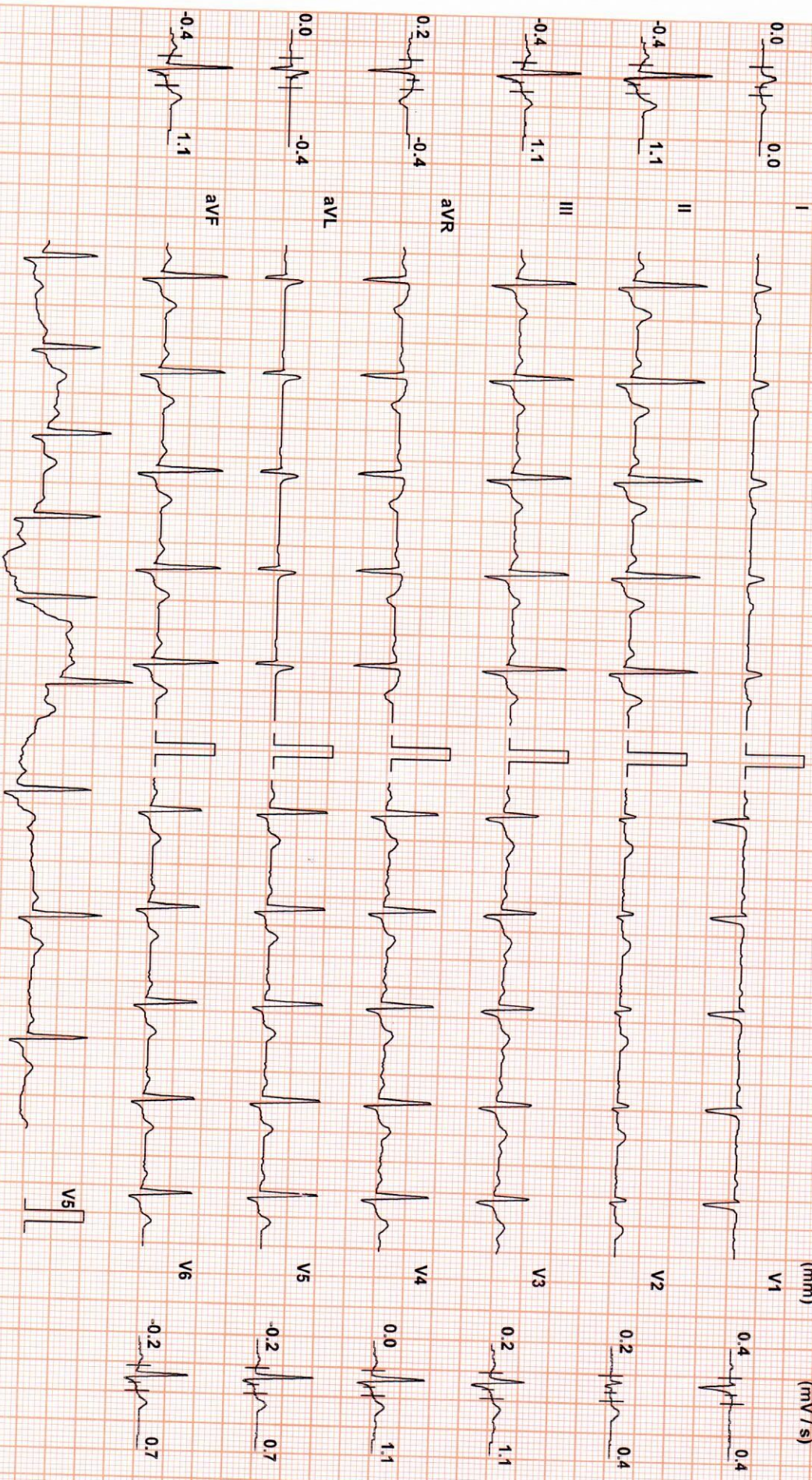


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

Schiller Spandan V 4.7

Protocol: Bruce

ID: 2403420952

Date: 03-Feb-24

Exec Time : 7 m 2 s

Stage Time : 0 m 24 s

HR: 107 bpm

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 110 / 80

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

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

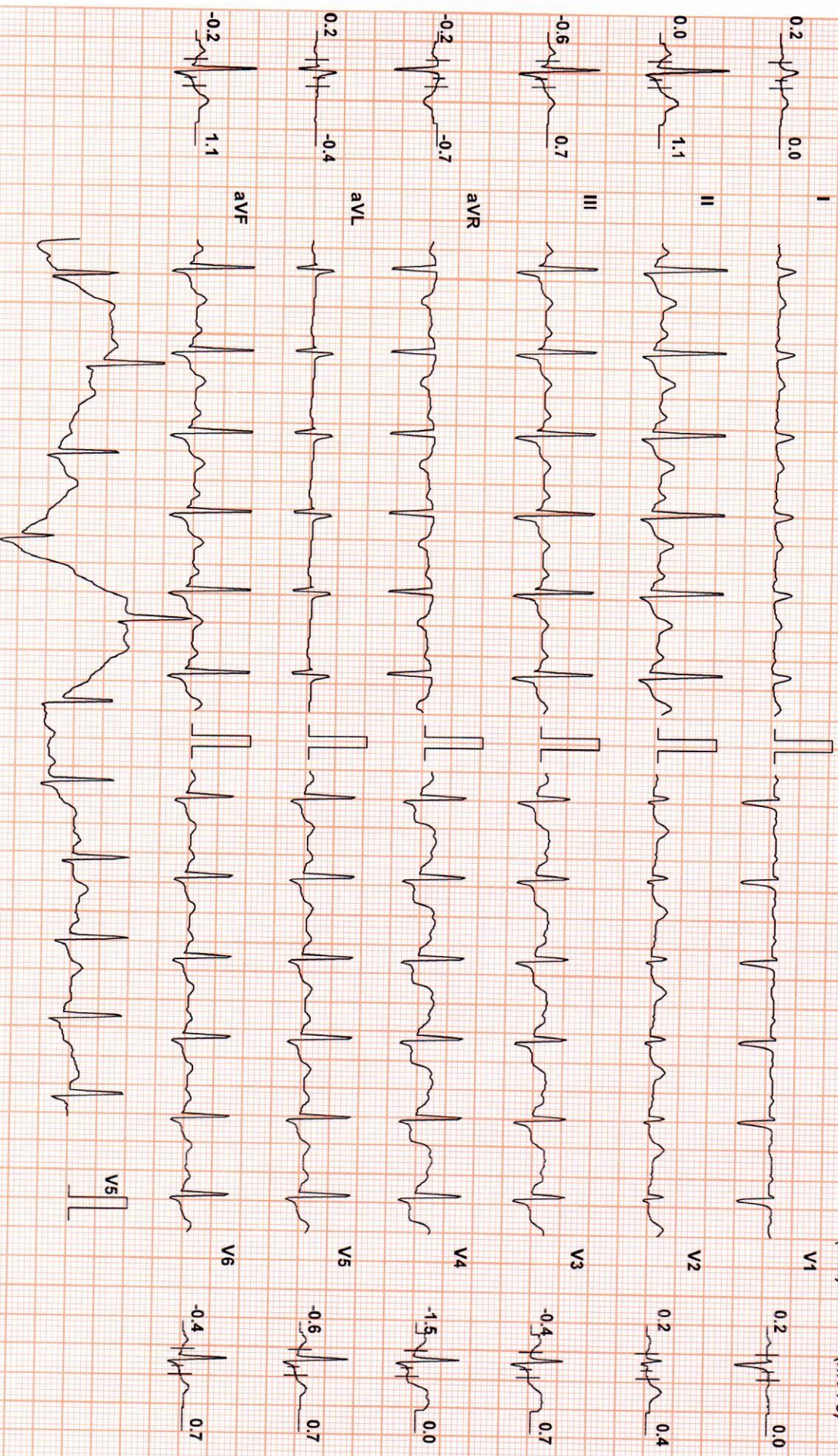


Chart Speed: 25 mm/sec
Schiller Spandan V 4.7

Filter: 35 Hz

Mains Filt: ON

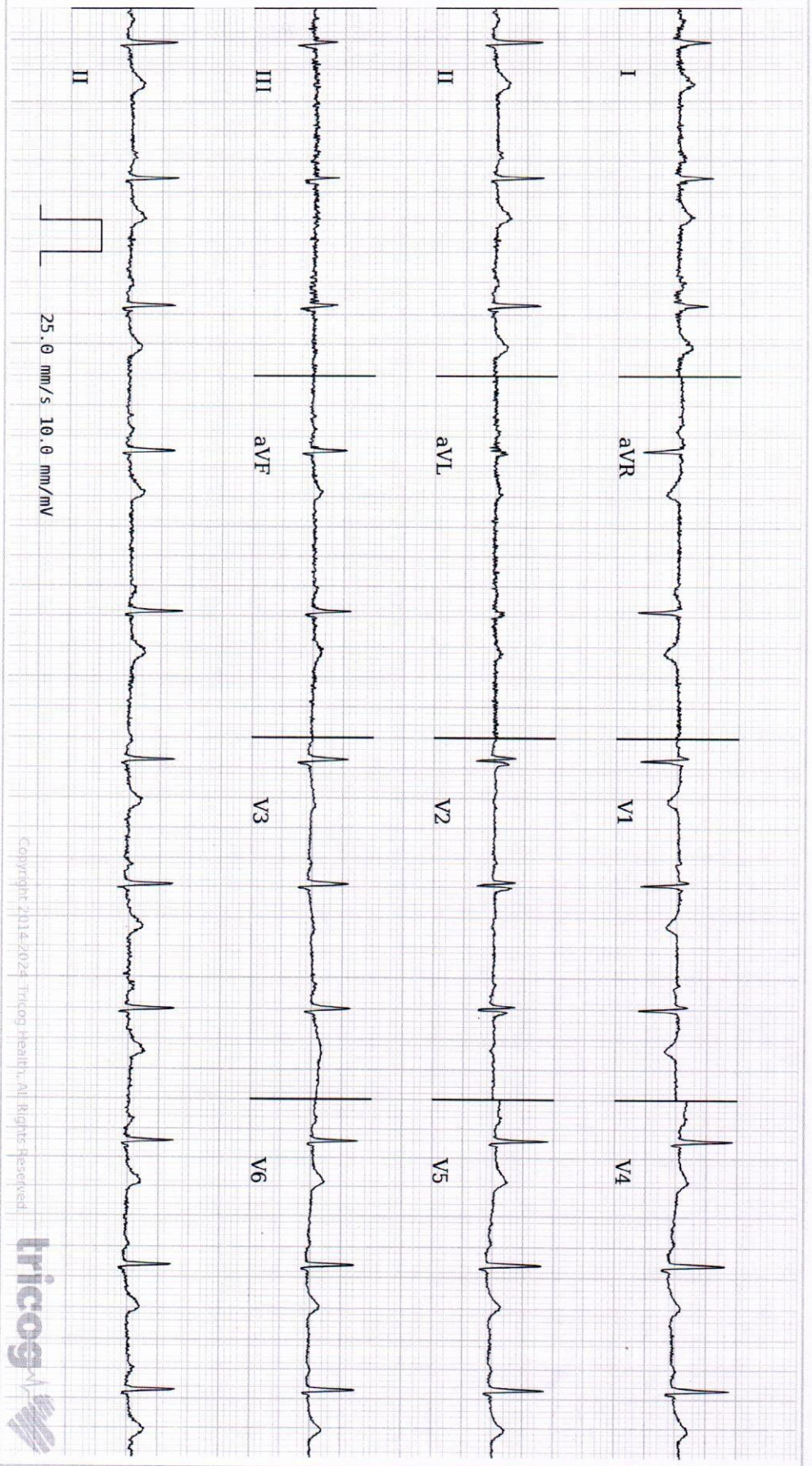
Amp: 10 mm

iso = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median



Copyright 2014-2024 Tricog Health. All Rights Reserved.



Age **24** NA NA
years months days

Gender **Female**

Heart Rate **67bpm**

Patient Vitals

BP: NA
Weight: NA
Height: NA
Pulse: NA
SpO2: NA
Resp: NA
Others:

Measurements

QRSD: 70ms
QT: 402ms
QTcB: 424ms
PR: 142ms
P-R-T: 34° 45° 35°

Low Voltage Complexes, Sinus Rhythm, Sinus Arrhythmia Seen, 'rsr' in V1-V2. Please correlate clinically.

REPORTED BY
[Signature]

DR RAVI CHAVAN
MD, D.CARD, D. DIABETES
Cardiologist & Diabetologist
2004/06/2468

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.

Authenticity Check
<<QRCode>>

CID : 2403420952
Name : Mrs NIKHITHA RATHOD
Age / Sex : 24 Years/Female
Ref. Dr :
Reg. Location : Andheri West (Main Center)

Reg. Date : 03-Feb-2024
Reported : 03-Feb-2024 / 12:52

Use a QR Code Scanner
Application To Scan the Code

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 R K Bhandari
M D , DMRE
MMC REG NO. 34078

[Click here to view images <<ImageLink>>](#)

Page no 1 of 1

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.

CENTRAL REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086.

HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnosics.com | WEBSITE: www.suburbandiagnosics.com

Corporate Identity Number (CIN): U85110MH2002PTC136144

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : Mrs NIKHITHA RATHOD
Age / Sex : 24 Years/Female
Ref. Dr :
Reg. Location : Andheri West (Main Center)
Reg. Date : 03-Feb-2024
Reported : 03-Feb-2024 / 14:44

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (12.2cm), shape and smooth margins.
It shows normal parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal.
No evidence of any intra hepatic cystic or solid lesion seen.
The main portal vein and CBD appears normal.

GALL BLADDER:

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

PANCREAS:

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

KIDNEYS:

Both the kidneys are normal in size shape and echotexture.
No evidence of any calculus, hydronephrosis or mass lesion seen.
Right kidney measures 9.9 x 3.5cm. Left kidney measures 9.8 x 4.0cm.

SPLEEN:

The spleen is normal in size (8.7cm) and echotexture.
No evidence of focal lesion is noted.

There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

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

UTERUS:

The uterus is anteverted and appears normal.
It measures 6.6 x 6.3 x 4.0cm in size.
The endometrial thickness is 10.9mm.

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024020309013272>

REGD. OFFICE: Dr. Lal PathLabs Ltd., Block E, Sector-18, Rohini, New Delhi - 110085. | CIN No.: L74899DL1995PLC065388

MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.

WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086.

HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnosics.com | WEBSITE: www.suburbandiagnosics.com

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2403420952
Name : Mrs NIKHITHA RATHOD
Age / Sex : 24 Years/Female
Ref. Dr :
Reg. Location : Andheri West (Main Center)

Reg. Date : 03-Feb-2024
Reported : 03-Feb-2024 / 14:44

OVARIES:

Both the ovaries are well visualised and appears normal.
There is no evidence of any ovarian or adnexal mass seen.
The right ovary measures 2.9 x 2.9 x 1.4cm. and ovarian volume is 6.8cc.
The left ovary measures 3.1 x 3.0 x 1.7cm. and ovarian volume is 8.6cc.

PRESSION:-

No significant abnormality is seen.

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

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

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024020309013272>

REGD. OFFICE: Dr. Lal PathLabs Ltd., Block E, Sector-18, Rohini, New Delhi - 110085. | CIN No.: L74899DL1995PLC065388

MUMBAI OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053. Page no 2 of 2

WEST REFERENCE LABORATORY: Shop No. 9, 101 to 105, Skyline Wealth Space Building, Near Dmart, Premier Road, Vidyavihar West, Mumbai - 400086.

HEALTHLINE: 022-6170-0000 | E-MAIL: customerservice@suburbandiagnosics.com | WEBSITE: www.suburbandiagnosics.com