

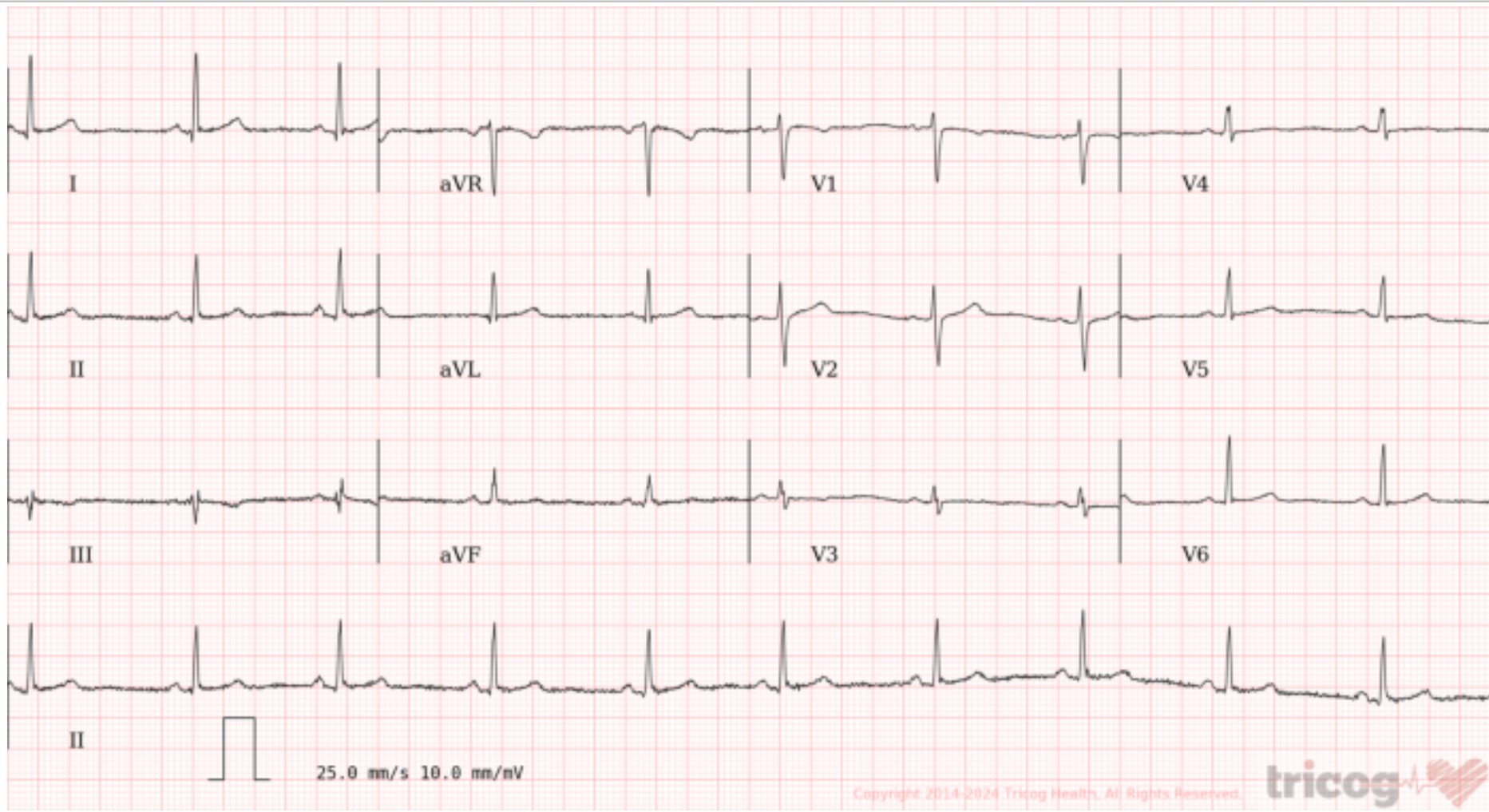
SUBURBAN DIAGNOSTICS - KALINA, SANTACRUZ EAST



Patient Name: ADITI GUPTA

Date and Time: 9th Mar 24 8:59 AM

Patient ID: 2406921804



Age **34** NA NA
years months days

Gender **Female**

Heart Rate **62bpm**

Patient Vitals

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

Measurements

QRSD: 72ms
QT: 386ms
QTcB: 391ms
PR: 140ms
P-R-T: 52° 28° 16°

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

REPORTED BY

Dr Naveed Sheikh
PGDCC
2016/11/4694

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



CID : 2406921804
Name : MS.ADITI GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Kalina, Santacruz East (Main Centre)

Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 12:26

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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	14.4	12.0-15.0 g/dL	Spectrophotometric
RBC	5.18	3.8-4.8 mil/cmm	Elect. Impedance
PCV	43.5	36-46 %	Calculated
MCV	83.9	81-101 fl	Measured
MCH	27.8	27-32 pg	Calculated
MCHC	33.1	31.5-34.5 g/dL	Calculated
RDW	12.9	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	7640	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	32.6	20-40 %	
Absolute Lymphocytes	2490	1000-3000 /cmm	Calculated
Monocytes	5.6	2-10 %	
Absolute Monocytes	430	200-1000 /cmm	Calculated
Neutrophils	59.7	40-80 %	
Absolute Neutrophils	4530	2000-7000 /cmm	Calculated
Eosinophils	1.9	1-6 %	
Absolute Eosinophils	150	20-500 /cmm	Calculated
Basophils	0.2	0.1-2 %	
Absolute Basophils	20	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	346000	150000-410000 /cmm	Elect. Impedance
MPV	8.0	6-11 fl	Measured
PDW	13.9	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 12 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 SDRL, Vidyavihar Lab

*** End Of Report ***



Dr. Vrushi Shroff

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



CID : 2406921804
Name : MS.ADITI GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Kalina, Santacruz East (Main Centre)

Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 13:23

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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	86.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	57.2	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.47	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.13	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.34	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.0	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	3.2	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.3	1 - 2	Calculated
SGOT (AST), Serum	22.0	<34 U/L	Modified IFCC
SGPT (ALT), Serum	20.1	10-49 U/L	Modified IFCC
GAMMA GT, Serum	18.6	<38 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	83.6	46-116 U/L	Modified IFCC
BLOOD UREA, Serum	18.2	19.29-49.28 mg/dl	Calculated
BUN, Serum	8.5	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.67	0.55-1.02 mg/dl	Enzymatic

Note: Kindly note in change in reference range w.e.f. 07-09-2023



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Reported : 09-Mar-2024 / 14:57

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eGFR, Serum	118	(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	4.0	3.1-7.8 mg/dl	Uricase/ Peroxidase
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 SDRL, Vidyavihar Lab
*** End Of Report ***



Dr. ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director



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Reg. Location : Kalina, Santacruz East (Main Centre)

Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 14:14

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

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	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 SDRL, Vidyavihar Lab

*** End Of Report ***



Anupa

Dr.ANUPA DIXIT
M.D.(PATH)
Consultant Pathologist & Lab Director



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Consulting Dr. : -
Reg. Location : Kalina, Santacruz East (Main Centre)

Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 15:10

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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)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	clear	Clear	-
Volume (ml)	40	-	-
<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	0-1	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	1-2		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	10-15	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 SDRL, Vidyavihar Lab
*** End Of Report ***



Dr. Vrushi Shroff

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



CID : 2406921804
Name : MS.ADITI GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Kalina, Santacruz East (Main Centre)

Use a QR Code Scanner Application To Scan the Code
Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 13:11

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. Vrushi Shroff

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



CID : 2406921804
Name : MS.ADITI GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Kalina, Santacruz East (Main Centre)

Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 13:23

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	202.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	166	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic colorimetric
HDL CHOLESTEROL, Serum	42.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	160.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	126.9	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	33.2	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.0	0-3.5 Ratio	Calculated

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



Namrata Raul

Dr.NAMRATA RAUL
M.D (Biochem)
Biochemist



CID : 2406921804
Name : MS.ADITI GUPTA
Age / Gender : 34 Years / Female
Consulting Dr. : -
Reg. Location : Kalina, Santacruz East (Main Centre)

Use a QR Code Scanner
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Collected : 09-Mar-2024 / 08:41
Reported : 09-Mar-2024 / 12:52

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	CLIA
Free T4, Serum	15.3	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	5.327	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	CLIA



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Interpretation:

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

Clinical Significance:

- 1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.
- 2)TSH values may be 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 SDRL, Vidyavihar Lab
*** End Of Report ***



Anupa

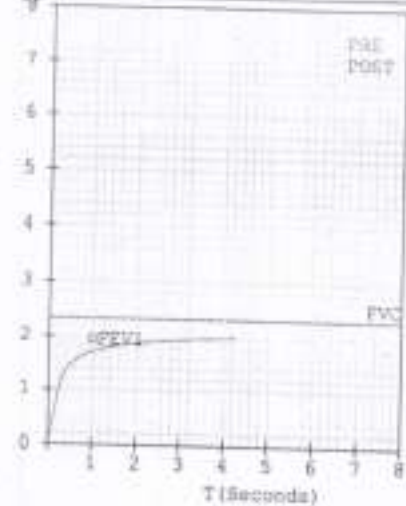
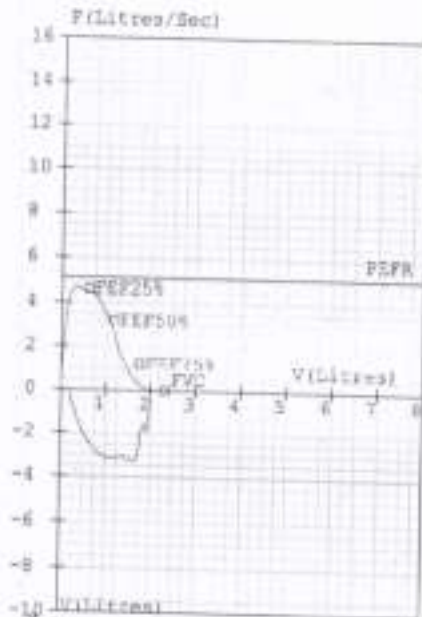
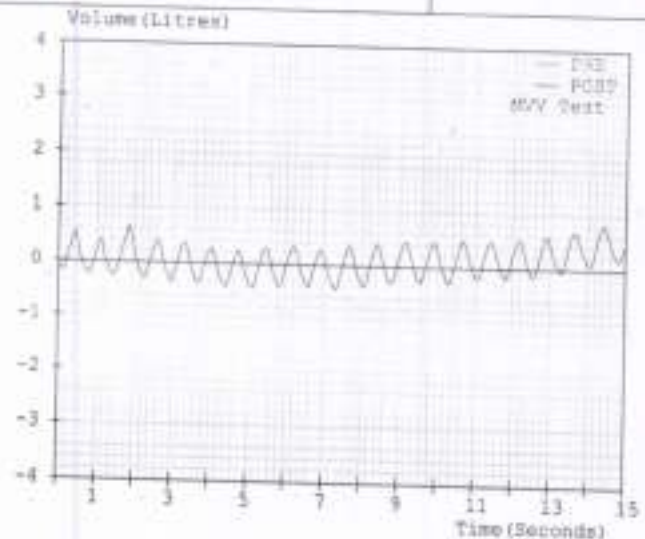
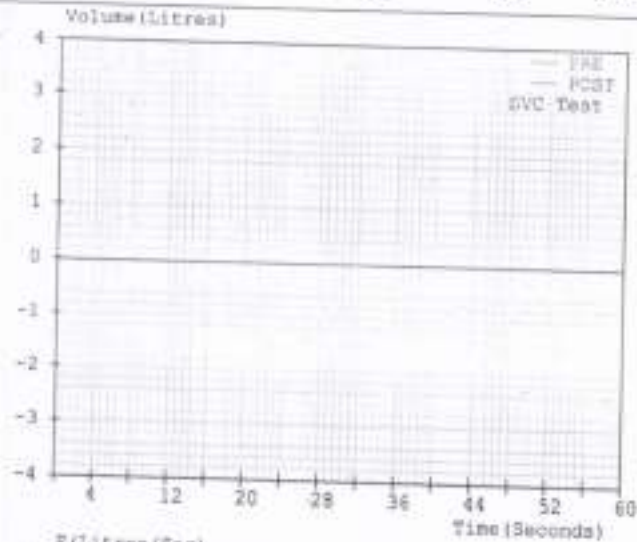
Dr.ANUPA DIXIT
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SUBURBAN DIAGNOSTICS CENTRE

Patient: MRS ADITI S MANE
Refd. By:
Pred. Eqns: ERS 93
Date : 09-Mar-2024 12:44 PM

Age : 54 Yrs
Height : 157 Cms
Weight : 90 Kgs
ID : 410129579

Gender : Female
Smoker : No
Eth. Corr: 87
Temp :



Spirometry Results						
Parameter	Unit	Pred	M.Pro	%Pred	M.Post	%Pred
FVC	(L)	02.32	01.00	287	-----	---
FEV1	(L)	01.96	01.74	255	-----	---
FEV1/FVC	(%)	84.48	84.14	100	-----	---
FEF25-75	(L/s)	02.65	02.42	091	-----	---
PEFR	(L/s)	05.14	04.67	091	-----	---
PIVC	(L)	02.29	01.85	081	-----	---
PEV.5	(L)	-----	01.50	---	-----	---
PEV3	(L)	-----	01.96	---	-----	---
PIFR	(L/s)	-----	03.23	---	-----	---
FEF75-85	(L/s)	-----	00.47	---	-----	---
FEF.3-1.2	(L/s)	-----	03.90	---	-----	---
PPF 25%	(L/s)	04.62	04.50	057	-----	---
PPF 50%	(L/s)	03.18	03.37	105	-----	---
PPF 75%	(L/s)	01.23	00.82	067	-----	---
PEV.5/FVC	(%)	-----	74.26	---	-----	---
PEV3/FVC	(%)	-----	97.03	---	-----	---
PET	(Sec)	-----	04.78	---	-----	---
ExpiTime	(Sec)	-----	00.07	---	-----	---
Lung Age (Yrs)		054	060	111	-----	---
FEV6	(L)	02.32	-----	---	-----	---
PIF 25%	(L/s)	-----	00.38	---	-----	---
PIF 50%	(L/s)	-----	03.05	---	-----	---
PIF 75%	(L/s)	-----	02.90	---	-----	---
SVC	(L)	02.29	-----	---	-----	---
ERV	(L)	00.73	-----	---	-----	---
IRV	(L)	-----	-----	---	-----	---
VE	(L/min)	-----	-----	---	-----	---
Rf	(l/min)	-----	-----	---	-----	---
Ti	(sec)	-----	-----	---	-----	---
Te	(sec)	-----	-----	---	-----	---
VT	(L)	-----	-----	---	-----	---
VT/Ti		-----	-----	---	-----	---
Ii/Itot		-----	-----	---	-----	---
IC	(L)	-----	-----	---	-----	---
MVV	(L/min)	079	060	076	-----	---
MRI	(l/min)	-----	88.14	---	-----	---
MYT	(L)	-----	00.71	---	-----	---

Doctor's Notes
SPIROMETRY TEST IS WITHIN NORMAL LIMITS.

Suburban Diagnostics Kalina

Patient Details

Date: 09-Mar-24

Time: 11:32:30 AM

Name: MS. ADITI GUPTA ID: 2406921804

Age: 34 y

Sex: F

Height: 160 cms

Weight: 69 Kgs

Clinical History: Routine Test

Medications: NONE

Test Details

Protocol: Bruce

Pr.MHR: 186 bpm

THR: 158 (85 % of Pr.MHR) bpm

Total Exec. Time: 10 m 26 s

Max. HR: 163 (88% of Pr.MHR)bpm

Max. Mets: 13.50

Max. BP: 190 / 80 mmHg

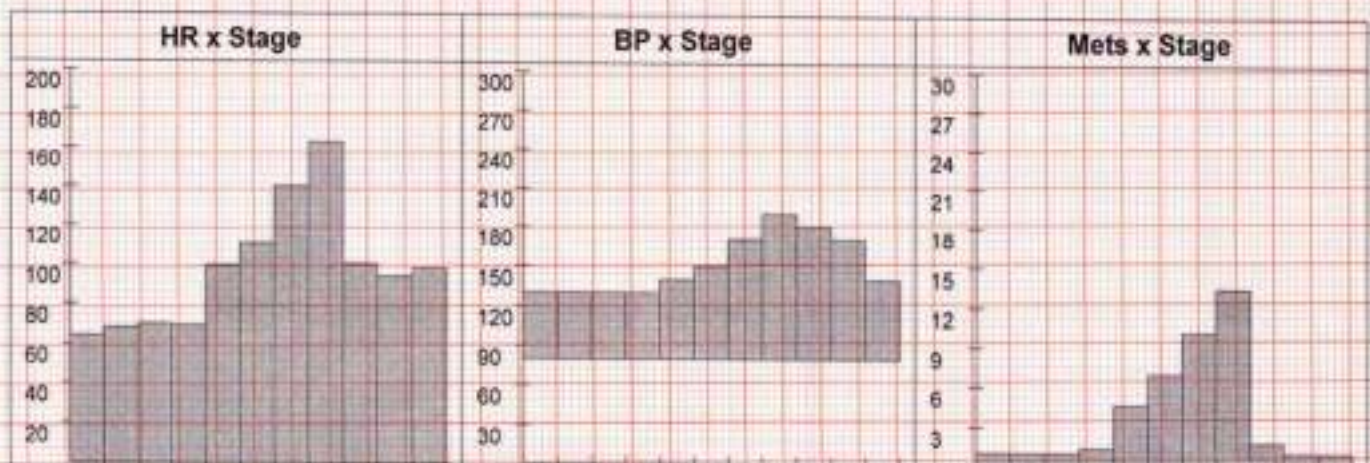
Max. BP x HR: 30970 mmHg/min

Min. BP x HR: 5120 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 : 52	1.0	0	0	64	130 / 80	-0.64 III	1.06 I
Standing	0 : 7	1.0	0	0	68	130 / 80	-0.42 III	0.71 I
Hyperventilation	0 : 7	1.0	0	0	70	130 / 80	-0.42 III	-1.06 aVR
1	3 : 0	4.5	1.7	10	99	140 / 80	-1.06 III	1.42 I
2	3 : 0	7.0	2.5	12	110	150 / 80	-1.27 III	2.48 I
3	3 : 0	10.2	3.4	14	140	170 / 80	-1.49 III	2.12 I
Peak Ex	1 : 26	13.5	4.2	16	163	190 / 80	-1.49 III	-2.83 aVR
Recovery(1)	2 : 0	1.8	1	0	100	180 / 80	-1.70 III	3.54 II
Recovery(2)	2 : 0	1.0	0	0	94	170 / 80	-0.85 aVR	2.48 II
Recovery(3)	0 : 35	1.0	0	0	98	140 / 80	-0.64 III	1.42 I



Suburban Diagnostics Kalina

Patient Details

Date: 09-Mar-24

Time: 11:32:30 AM

Name: MS. ADITI GUPTA ID: 2406921804

Age: 34 y

Sex: F

Height: 160 cms

Weight: 89 Kgs

Interpretation

GOOD EFFORT TOLERENCE
NORMAL HEART RATE RESPONSE
NORMAL BLOOD PRESSURE RESPONSE
NO ANGINA/ANGINA EQUIVALENTS
NO ARRHYTHMIAS
NO SIGNIFICANT ST-T CHANGES NOTED AS COMPARED TO BASELINE
ECG
IMPRESSION : STRESS TEST IS NEGATIVE FOR 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



Suburban Diagnostics (I) Pvt. Ltd.
1st Floor, Harbhajan, Above HDFC Bank,
Opp. Wata Petrol Pump, Kalina, CST Road,
Santacruz (East),
Tel. No. 022-81700000

DR. SHEIKH NAVEED
MBBS/PGDCC
Clinical Cardiologist
Reg. No. 2016/11/4694

Ref. Doctor: _____

Doctor: NAVEED SHEIKH

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 130 / 80

Protocol: Bruce

Stage: Supine

Speed: 0 mph

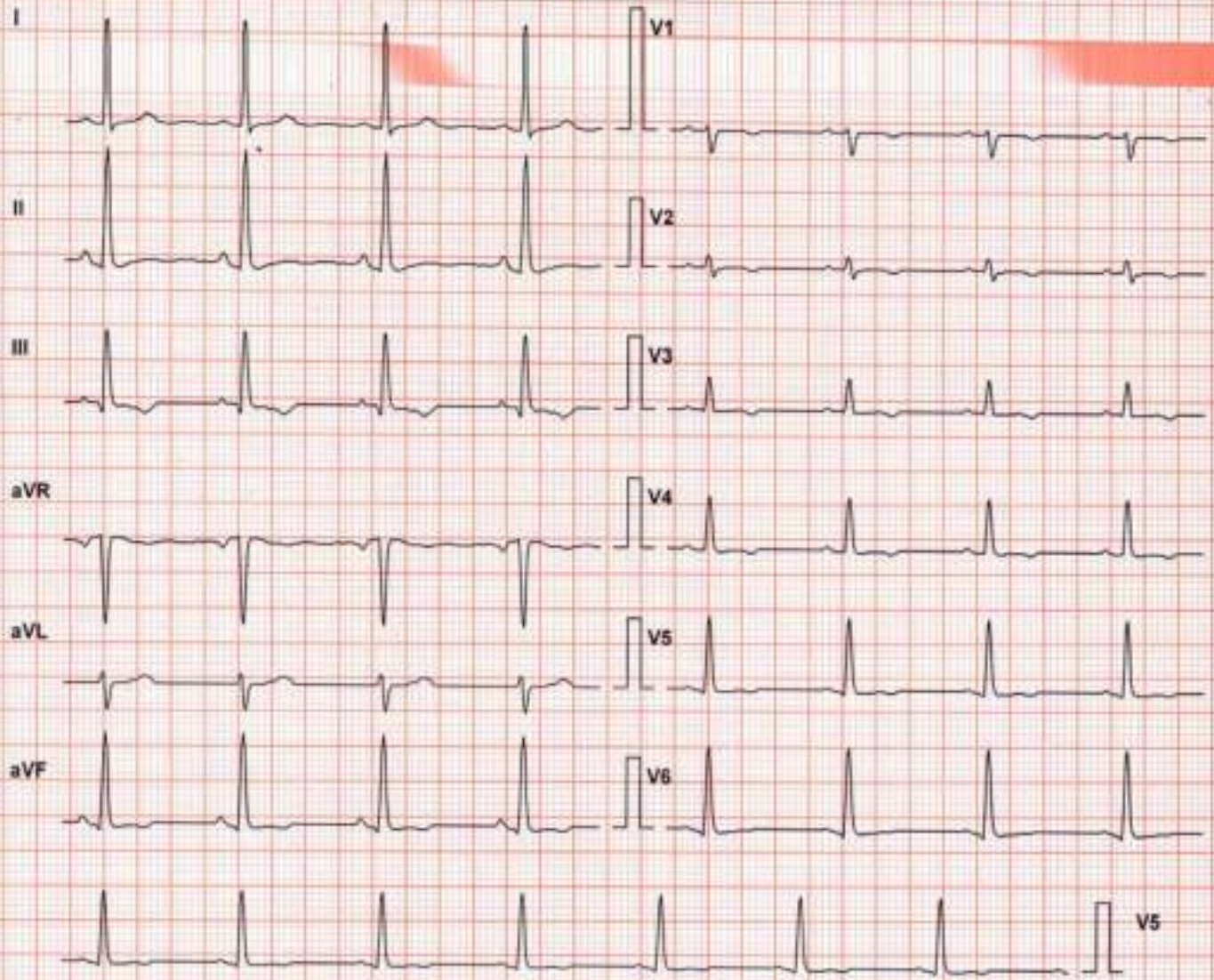
Grade: 0 %

Exec Time : 0 m 0 s

Stage Time : 0 m 46 s

HR: 70 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.4	0.4
II	0.0	0.7
III	-0.4	0.0
aVR	-0.4	-0.7
aVL	0.0	0.0
aVF	0.0	0.4
V1	0.0	0.0
V2	0.0	0.4
V3	0.0	0.4
V4	0.0	0.4
V5	-0.2	0.0
V6	0.0	0.4

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Schiller Spandax V 4.51

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

Post J = J + 60 ms

Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

Protocol: Bruce

Exec Time : 0 m 0 s

ID: 2406921804

Stage: Standing

Stage Time : 0 m 1 s

Date: 09-Mar-24

Speed: 0 mph

HR: 71 bpm

B.P: 130 / 80

Grade: 0 %

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.6	0.7
II	0.2	0.7
III	-0.2	-0.4
aVR	-0.6	-1.1
aVL	0.0	0.0
aVF	-0.2	0.4
V1	0.0	0.0
V2	0.0	0.0
V3	0.0	0.4
V4	0.0	0.0
V5	0.2	0.7
V6	0.0	0.0

Chart Speed: 25 mm/sec
Schiller Spandan V 4.51

Filter: 35 Hz
Iso = R - 60 ms J + R = 60 ms

Mains Filt: ON
Post J = J + 50 ms

Amp: 10 mm
Linked Median

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 130 / 80

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

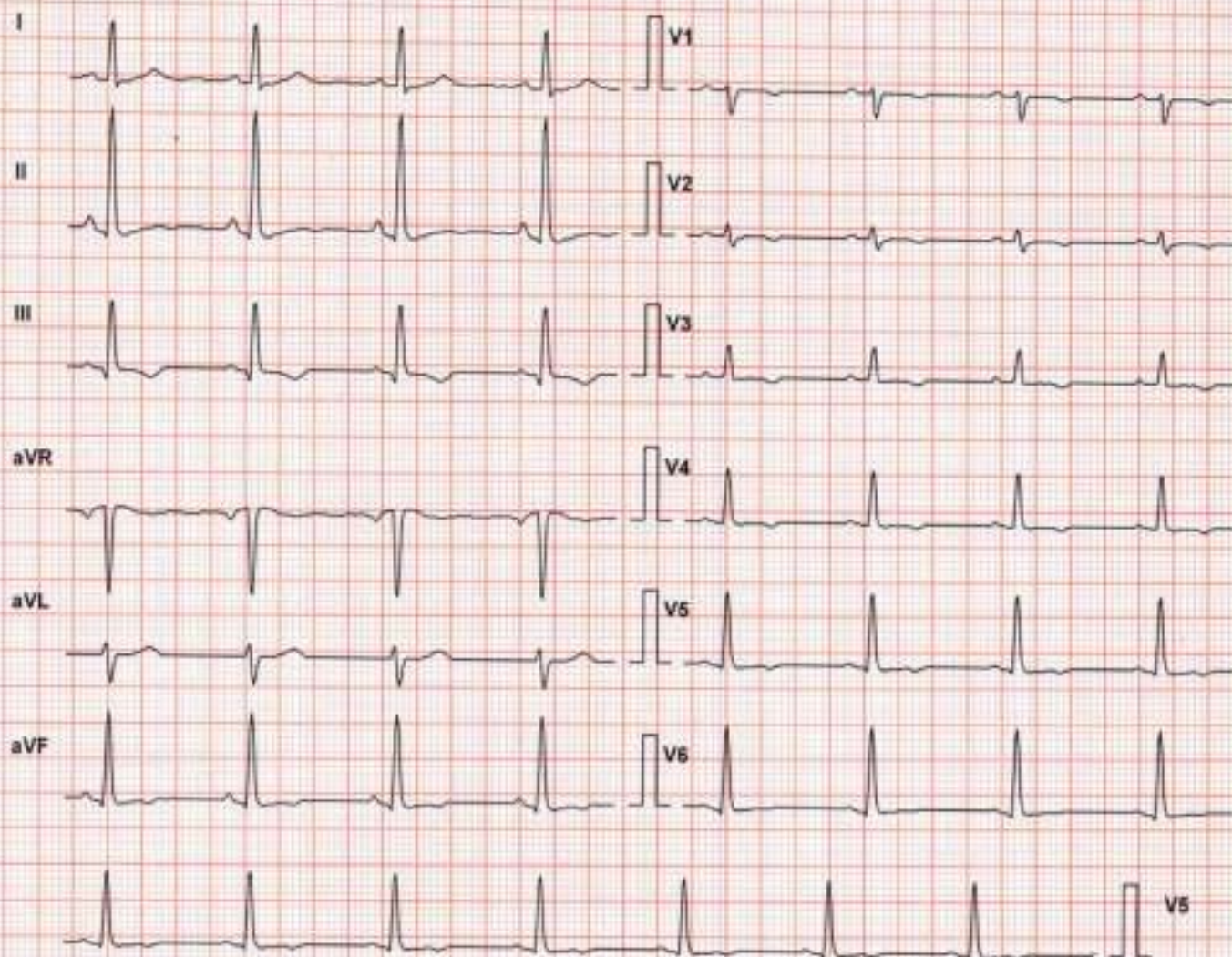
Grade: 0 %

Exec Time : 0 m 0 s

Stage Time : 0 m 1 s

HR: 69 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.2	0.4
II	0.0	0.7
III	-0.4	0.0
aVR	-0.2	-0.7
aVL	0.0	0.0
aVF	-0.2	0.4
V1	0.0	0.0
V2	0.0	0.4
V3	0.0	0.4
V4	0.0	0.4
V5	-0.2	0.0
V6	0.0	0.0

Chart Speed: 25 mm/sec
Schiller Spandex V 4.51

Filter: 35 Hz
Up = R - 60 ms J = R + 60 ms

Mains Filt: ON
Post J = J + 60 ms

Amp: 10 mm
Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 140 / 80

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

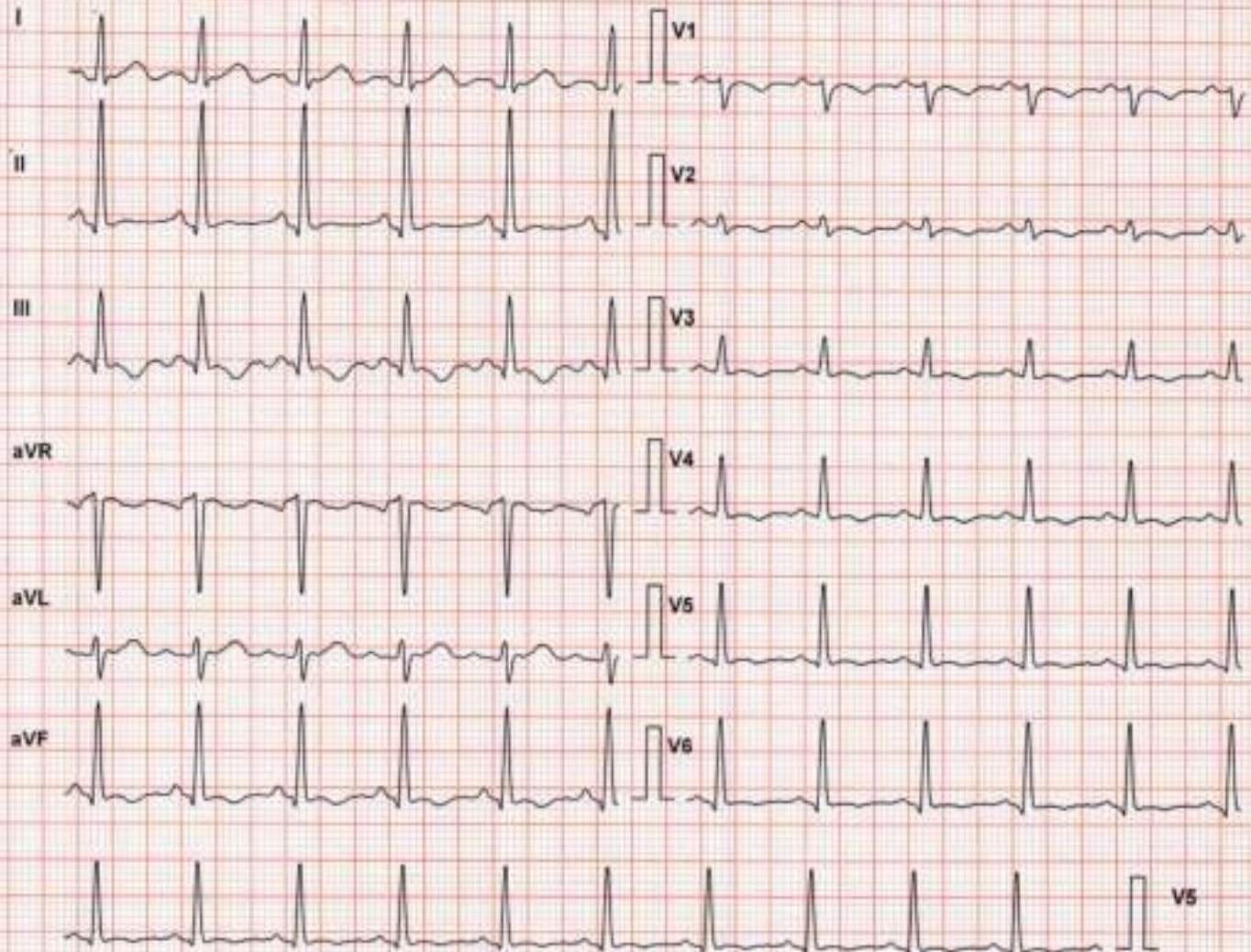
Grade: 10 %

Exec Time : 2 m 54 s

Stage Time : 2 m 54 s

HR: 100 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV / s)
I	1.1	0.7
II	0.6	1.1
III	-0.6	-0.4
aVR	-0.8	-1.1
aVL	0.8	0.4
aVF	-0.2	0.4
V1	-0.2	0.0
V2	0.0	0.0
V3	0.0	0.4
V4	0.0	0.4
V5	0.2	0.4
V6	0.2	0.4

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Sparden V.4.5f

Isq = R - 60 ms J = R + 60 ms

Post J = J + 60 ms

Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2408921804

Date: 09-Mar-24

B.P: 150/80

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

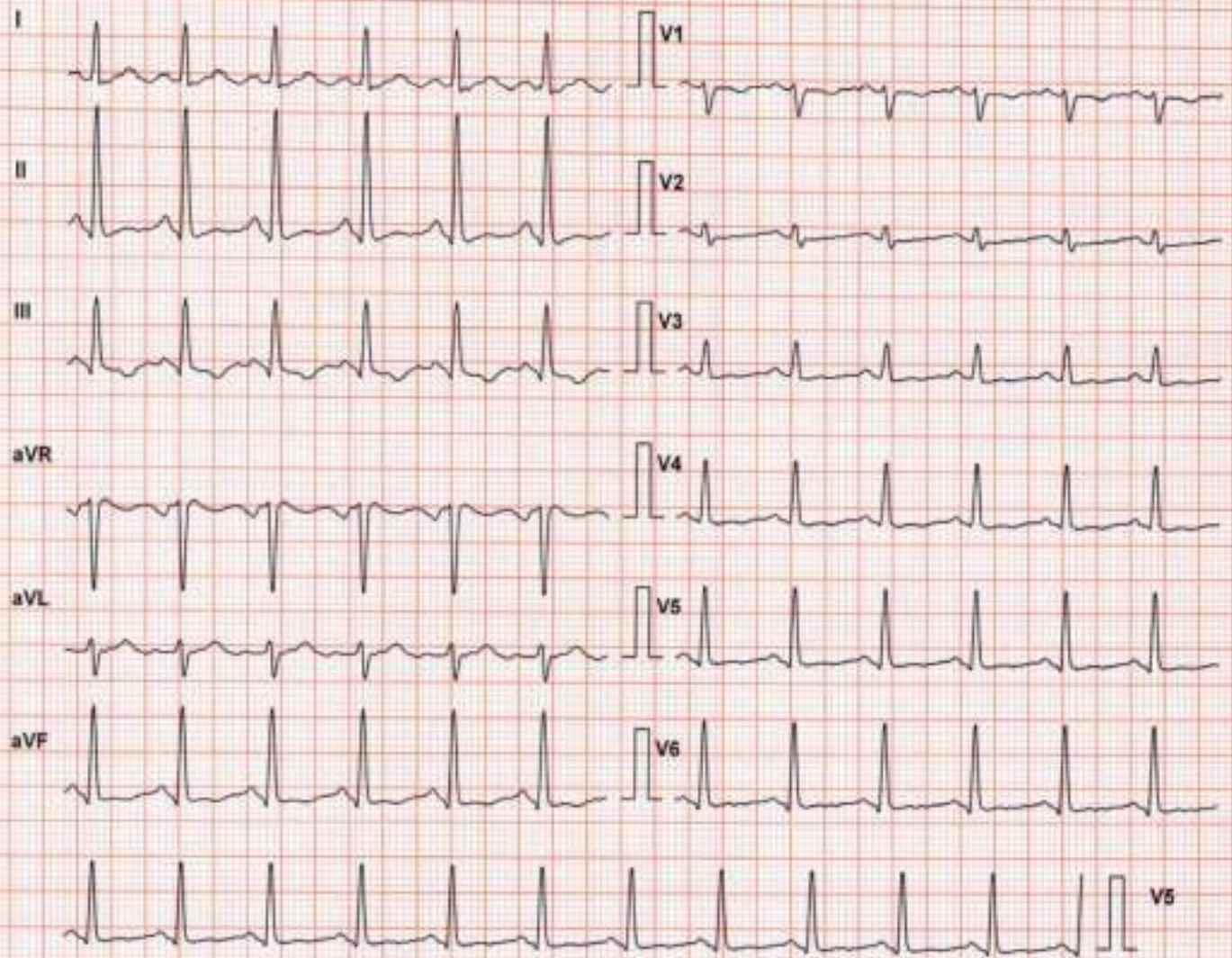
Grade: 12 %

Exec Time : 5 m 54 s

Stage Time : 2 m 54 s

HR: 111 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.4	1.4
II	0.0	1.4
III	-0.6	-0.4
aVR	-0.4	-1.8
aVL	0.2	0.7
aVF	-0.4	0.4
V1	0.0	0.0
V2	-0.2	-0.4
V3	0.0	0.7
V4	-0.2	0.4
V5	-0.2	0.0
V6	0.0	0.4

Chart Speed: 25 mm/sec
Schiller Spandao V4.51

Filter: 35 Hz
Iso = R - 60 ms J = R + 60 ms

Mainss Filt: ON
Post J = J + 60 ms

Amp: 10 mm
Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 170 / 80

Protocol: Bruce

Stage: 3

Speed: 3.4 mph

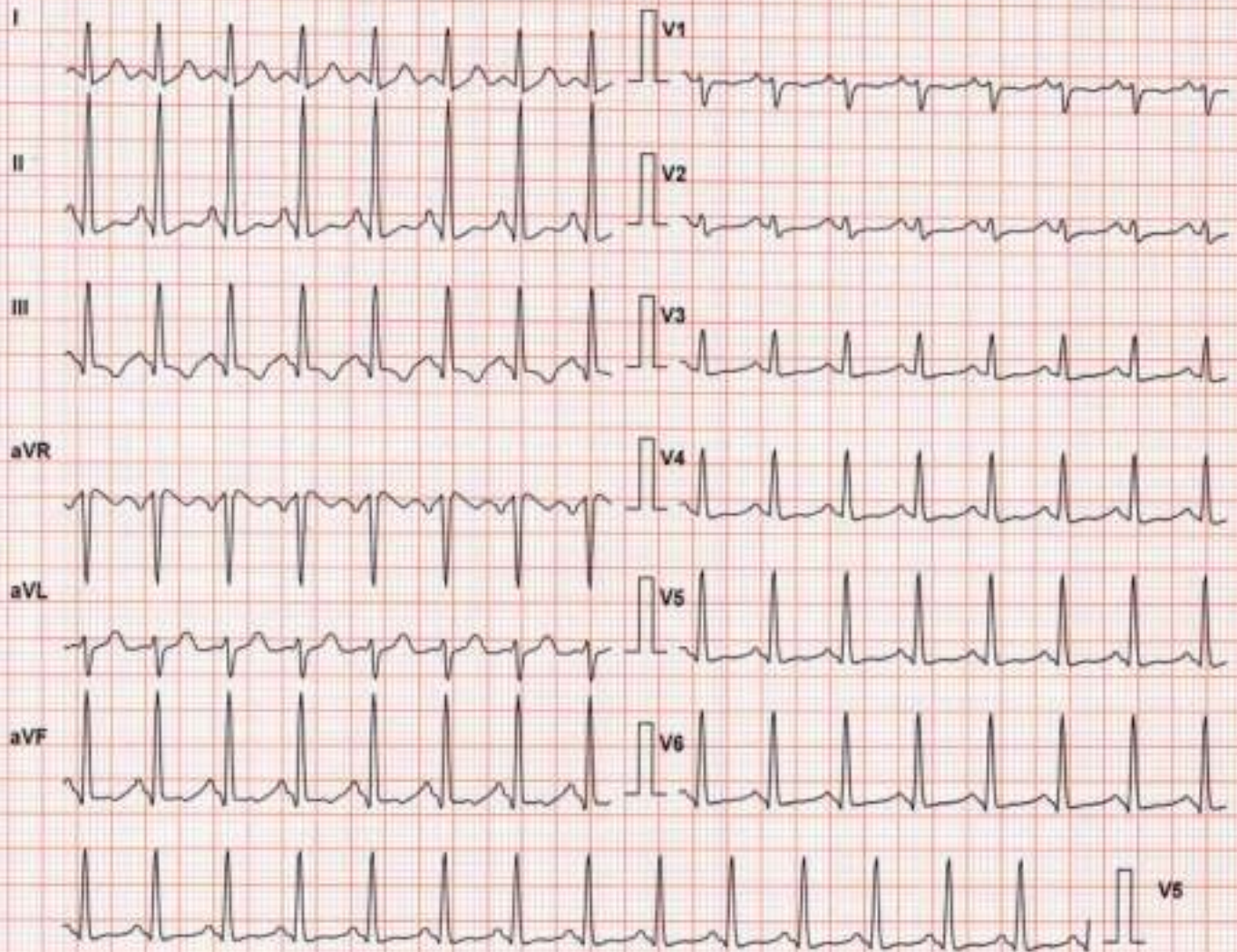
Grade: 14 %

Exec Time : 8 m 54 s

Stage Time : 2 m 54 s

HR: 140 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	0.6	1.8
II	-0.4	1.4
III	-1.3	-1.1
aVR	-0.2	-2.1
aVL	0.6	1.1
aVF	-0.8	0.4
V1	-0.2	0.0
V2	-0.2	0.4
V3	-0.2	0.7
V4	-0.2	0.7
V5	-0.2	0.7
V6	-0.2	0.4

Chart Speed: 25 mm/sec
Schiller Spandau V4.51

Filter: 35 Hz
Iso = R - 60 ms J - R + 60 ms

Mains Filtr: ON
Post J + J + 60 ms

Amp: 10 mm
Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 190 / 80

Protocol: Bruce

Stage: Peak Ex

Speed: 4.2 mph

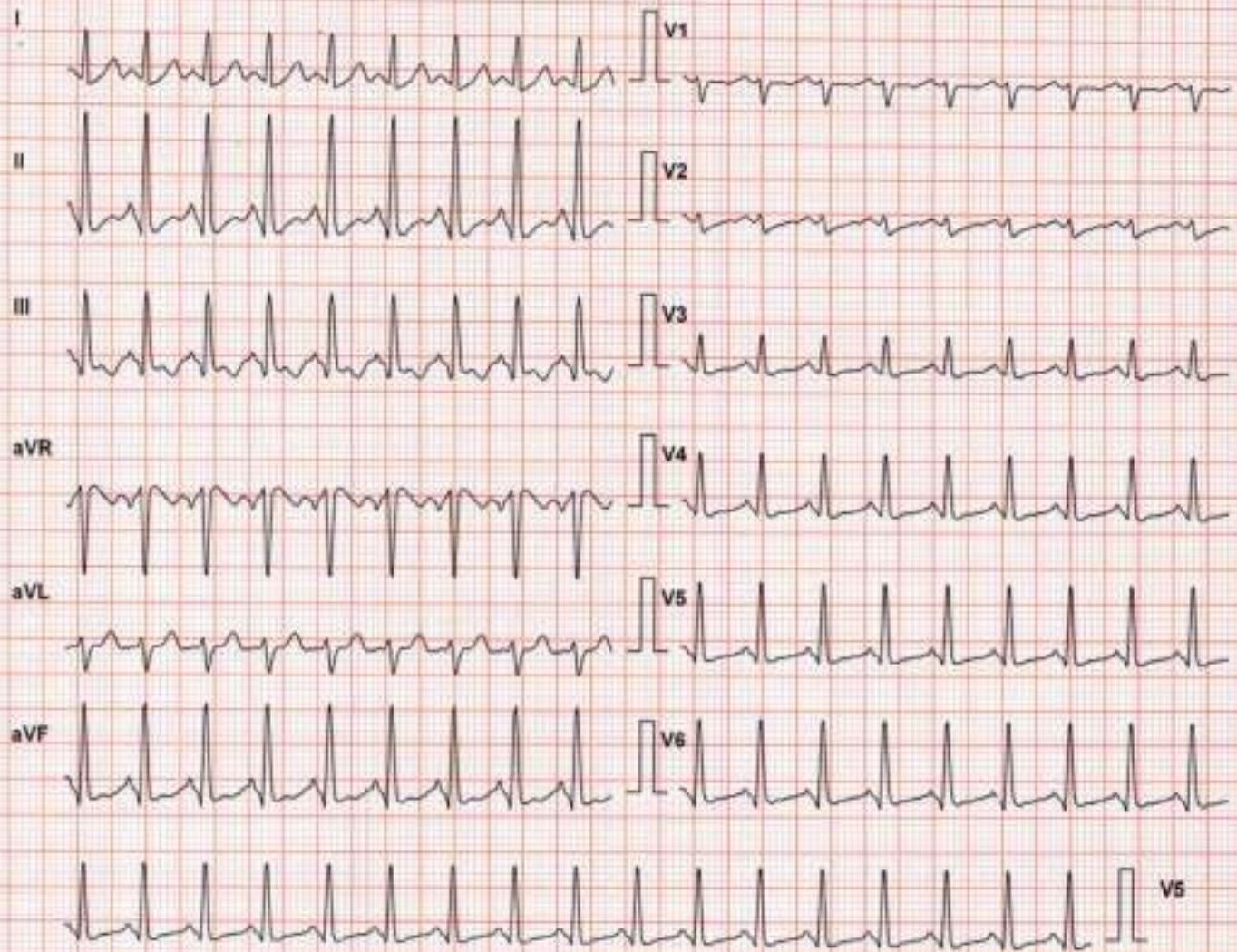
Grade: 16 %

Exec Time : 10 m 20 s

Stage Time : 1 m 20 s

HR: 164 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	1.1	2.5
II	-0.2	2.5
III	-1.5	-0.4
aVR	-0.4	-2.5
aVL	1.1	1.4
aVF	-0.8	0.7
V1	0.0	0.0
V2	0.0	1.1
V3	-0.2	0.7
V4	-0.4	1.1
V5	-0.4	1.1
V6	-0.4	0.7

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Schiller Spandax V4.51

Iso = R - 60 ms J = R = 60 ms

Past J = J + 50 ms

Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 180 / 80

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

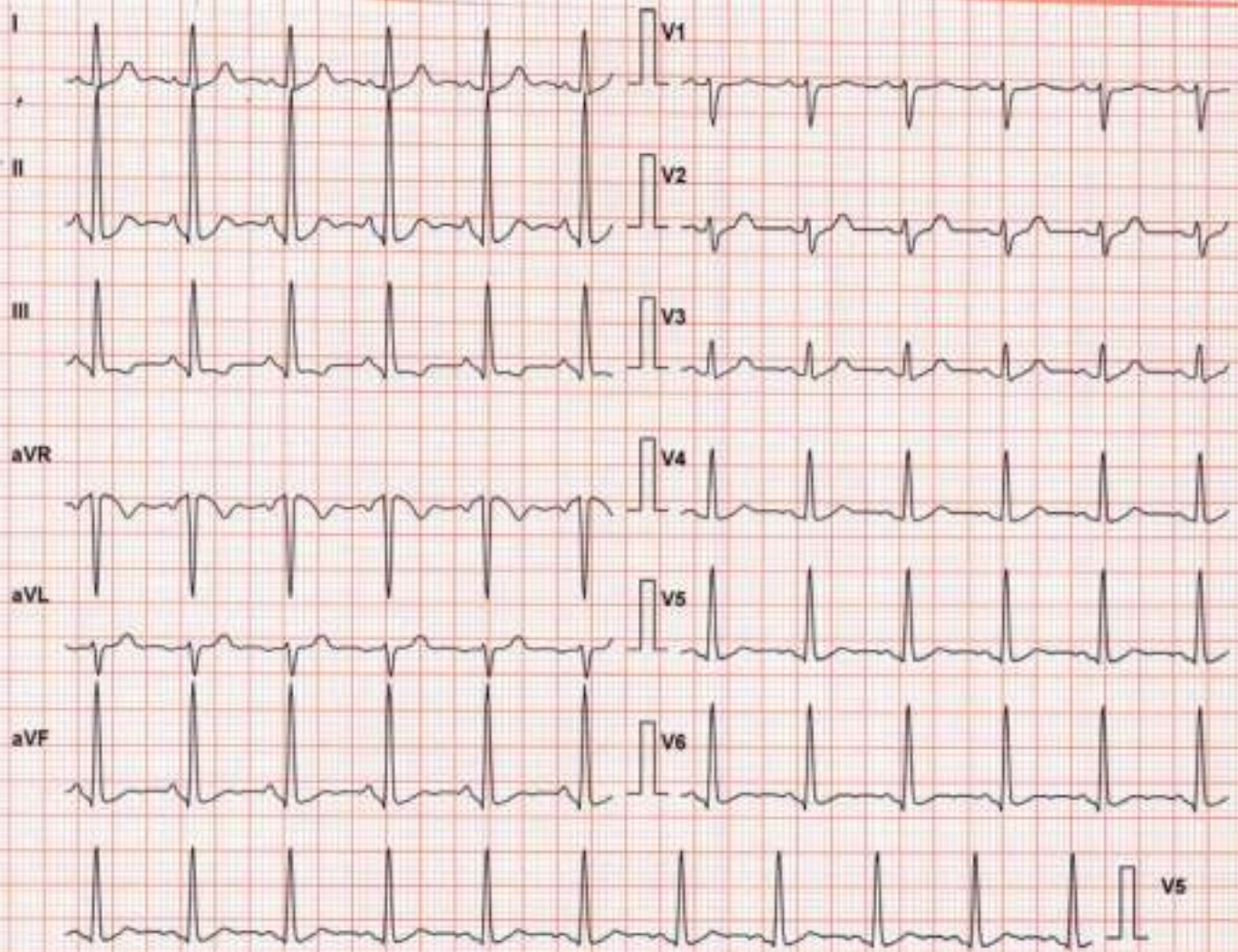
Grade: 0%

Exec Time: 10 m 26 s

Stage Time: 1 m 54 s

HR: 103 bpm

(THR: 158 bpm)



Lead	ST Level (mm)	ST Slope (mV/s)
I	1.1	1.4
II	0.6	1.8
III	-0.4	0.0
aVR	-0.8	-1.8
aVL	0.2	0.4
aVF	0.2	1.1
V1	0.2	0.4
V2	0.4	0.7
V3	0.8	1.1
V4	0.6	1.4
V5	0.4	1.1
V6	0.4	1.1

Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

Schiller Spandan V4 51

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

Post J = J + 60 ms

Linked Median

Suburban Diagnostics Kalina

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 170 / 80

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

Exec Time : 10 m 26 s

Stage Time : 1 m 54 s

HR: 97 bpm

(THR: 158 bpm)



Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

Schiller Spandax V4.51

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

Post J = J + 60 ms

Linked Median

MS. ADITI GUPTA (34 F)

ID: 2406921804

Date: 09-Mar-24

B.P: 140 / 80

Protocol: Bruce

Stage: Recovery(3)

Speed: 0 mph

Grade: 0 %

Exec Time : 10 m 26 s

Stage Time : 0 m 29 s

HR: 98 bpm

(THR: 158 bpm)

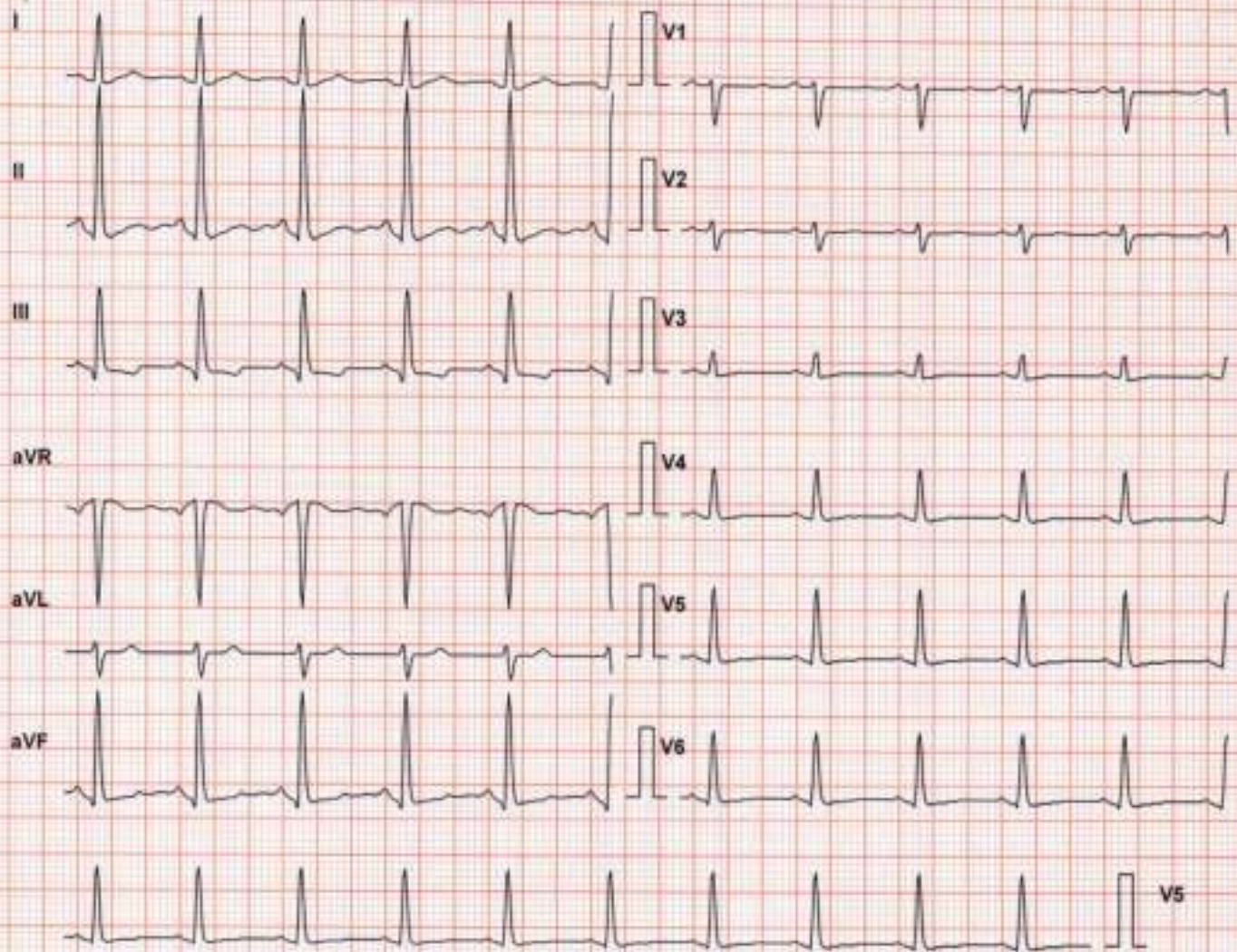


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

Schiller Spandao V 4.51

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

Post J = J + 60 ms

Linked Median



Use a QR Code Scanner
Application To Scan the Code

CID : 2406921804
Name : Ms ADITI GUPTA
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kalina, Santacruz East Main Centre

Reg. Date : 09-Mar-2024
Reported : 09-Mar-2024/09:32

USG OF WHOLE ABDOMEN

LIVER :

The liver is normal in size, 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 shows normal wall thickness. No evidence of pericholecystic fluid, gall stones or mass lesions seen .

PANCREAS :

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

KIDNEYS :

Both the kidneys are normal in size shape and echotexture. No evidence of any calculus, hydronephrosis or mass lesion seen. Right kidney measures: 8.9 x 4.8 cms. Left kidney measures: 9.5 x 4.5 cms.

SPLEEN :

The spleen is normal in size and shape 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. It shows thin walls and sharp mucosa. No evidence of calculus is noted. No mass or diverticulum is seen.

UTERUS :

The Uterus is retroverted and appears normal. It measures: 5.4 x 3.2 x 2.7 cm in size. The endometrial thickness is 5 mm .



Use a QR Code Scanner
Application To Scan the Code

CID : 2406921804
Name : Ms ADITI GUPTA
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kalina, Santacruz East Main Centre

Reg. Date : 09-Mar-2024
Reported : 09-Mar-2024/09:32

OVARIES :

Both the ovaries are well visualised and appears normal.
Right ovary measures: 2.5 x 1.7 x 1.3 cms (volume ~ 3 cc).
Left ovary measures: 2.6 x 1.6 x 1.3 cms (volume ~3.1 cc).
There is no evidence of any ovarian or adnexal mass seen.

IMPRESSION :

No Significant abnormality is detected.

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

Aashu
DR.ASHA DHAVAN
MBBS ; D.M.R.E
CONSULTANT RADIOLOGIST



Use a QR Code Scanner
Application To Scan the Code

CID : 2406921804
Name : Ms ADITI GUPTA
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kalina, Santacruz East Main Centre

Reg. Date : 09-Mar-2024
Reported : 09-Mar-2024/09:32



CID : 2406921804
Name : Ms ADITI GUPTA
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kalina, Santacruz East Main Centre

Reg. Date : 09-Mar-2024
Reported : 09-Mar-2024/14:04

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-----

Arshwan

DR.ASHA DHAVAN
MBBS ; D.M.R.E
CONSULTANT RADIOLOGIST



Use a QR Code Scanner
Application To Scan the Code

CID : 2406921804
Name : Ms ADITI GUPTA
Age / Sex : 34 Years/Female
Ref. Dr :
Reg. Location : Kalina, Santacruz East Main Centre

Reg. Date : 09-Mar-2024
Reported : 09-Mar-2024/14:04