



CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 13:06

Use a QR Code Scanner
Application To Scan the Code

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	15.4	13.0-17.0 g/dL	Spectrophotometric
RBC	5.13	4.5-5.5 mil/cmm	Elect. Impedance
PCV	47.2	40-50 %	Calculated
MCV	92.0	80-100 fl	Measured
MCH	30.0	27-32 pg	Calculated
MCHC	32.6	31.5-34.5 g/dL	Calculated
RDW	15.3	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	5570	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	36.0	20-40 %	
Absolute Lymphocytes	2005.2	1000-3000 /cmm	Calculated
Monocytes	9.2	2-10 %	
Absolute Monocytes	512.4	200-1000 /cmm	Calculated
Neutrophils	45.4	40-80 %	
Absolute Neutrophils	2528.8	2000-7000 /cmm	Calculated
Eosinophils	9.2	1-6 %	
Absolute Eosinophils	512.4	20-500 /cmm	Calculated
Basophils	0.2	0.1-2 %	
Absolute Basophils	11.1	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	184000	150000-400000 /cmm	Elect. Impedance
MPV	8.7	6-11 fl	Measured
PDW	13.9	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		



CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 14:22

Use a QR Code Scanner
Application To Scan the Code

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 Fasting	78.8	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP	57.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.89	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.20	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.69	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.9	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.1	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	25.8	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	26.4	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	16.3	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	78.0	40-130 U/L	Colorimetric
BLOOD UREA, Serum	23.6	12.8-42.8 mg/dl	Kinetic
BUN, Serum	11.0	6-20 mg/dl	Calculated
CREATININE, Serum	0.87	0.67-1.17 mg/dl	Enzymatic



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 13:52

eGFR, Serum	114	(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

URIC ACID, Serum	5.8	3.5-7.2 mg/dl	Enzymatic
------------------	-----	---------------	-----------

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



M Jain

Dr.MILLU JAIN
M.D.(PATH)
Pathologist



CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 14:22

Use a QR Code Scanner
Application To Scan the Code

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.1	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	99.7	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 ***



MC-2111

M Jain

Dr.MILLU JAIN
M.D.(PATH)
Pathologist



CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 16:59

Use a QR Code Scanner
Application To Scan the Code

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	Yellow	Pale Yellow	Light scattering
Transparency	Clear	Clear	Light scattering
<u>CHEMICAL EXAMINATION</u>			
Specific Gravity	1.016	1.002-1.035	Refractive index
Reaction (pH)	5.5	5-8	pH Indicator
Proteins	Absent	Absent	Protein error principle
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	Negative	Negative	Griess Test
<u>MICROSCOPIC EXAMINATION</u>			
(WBC)Pus cells / hpf	1.4	0-5/hpf	
Red Blood Cells / hpf	0.0	0-2/hpf	
Epithelial Cells / hpf	0.0	0-5/hpf	
Hyaline Casts	0.0	0-1/ hpf	
Pathological cast	0.0	0-0.3/hpf	
Calcium oxalate monohydrate crystals	0.0	0-1.4/hpf	
Calcium oxalate dihydrate crystals	0.0	0-1.4/hpf	
Triple phosphate crystals	0.0	0-1.4/hpf	
Uric acid crystals	0.0	0-1.4/hpf	
Amorphous debris	Absent	Absent	
Bacteria / hpf	14.6	0-29.5/hpf	
Yeast	Absent	Absent	



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 16:59

Note: Microscopic examination performed by Automated Cuvette based technology. All the Abnormal results are confirmed by reagent strips and Manual method. The Microscopic examination findings are mentioned in decimal numbers as the arithmetic mean of the multiple fields scanned using microscopy. Reference: Pack Insert.

Others -

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

Dr.MILLU JAIN
M.D.(PATH)
Pathologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 13:04

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

PARAMETER	RESULTS
ABO GROUP	O
Rh TYPING	POSITIVE

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

Note: This sample has been tested for Bombay group/Bombay phenotype/ OH using anti-H lectin.

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



M Jain

Dr.MILLU JAIN
M.D.(PATH)
Pathologist



CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 14:22

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	137.9	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	57.3	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	92.5	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	82.0	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	10.5	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.8	0-3.5 Ratio	Calculated

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



M Jain

Dr.MILLU JAIN
M.D.(PATH)
Pathologist



CID : 2431420341
 Name : MR.ASHOK SINGH
 Age / Gender : 37 Years / Male
 Consulting Dr. : -
 Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
 Reported : 09-Nov-2024 / 18:57

Use a QR Code Scanner
 Application To Scan the Code

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	5.4	3.5-6.5 pmol/L	CLIA
Free T4, Serum	17.6	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.215	0.55-4.78 microU/ml	CLIA



Use a QR Code Scanner Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:22
Reported : 09-Nov-2024 / 18:57

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
M.D.(PATH)
Consultant - Pathologist



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 12:49
Reported : 09-Nov-2024 / 16:34

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
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

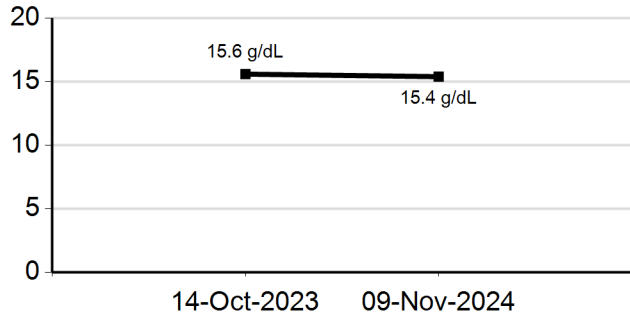
Dr. JYOT THAKKER
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)



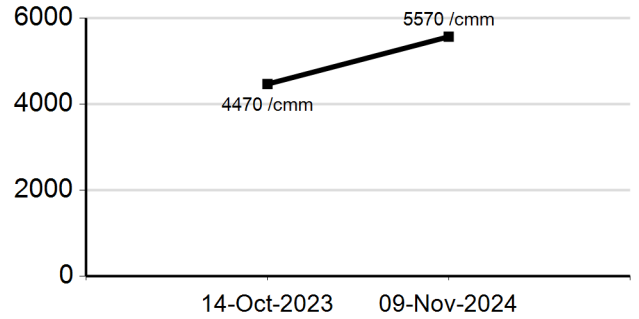
Use a QR Code Scanner Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

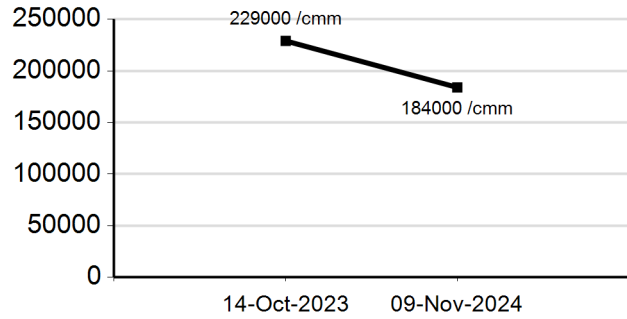
Haemoglobin



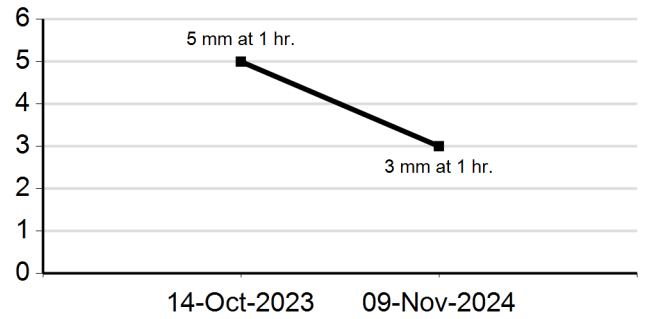
WBC Total Count



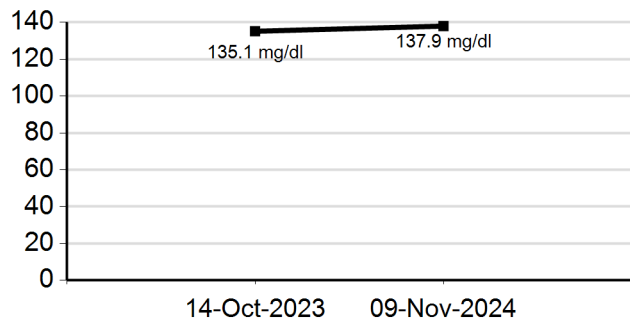
Platelet Count



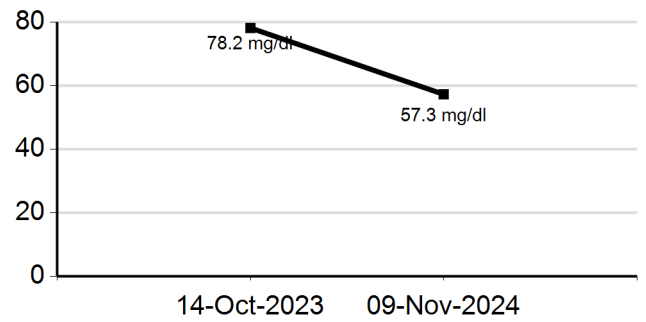
ESR



CHOLESTEROL



TRIGLYCERIDES

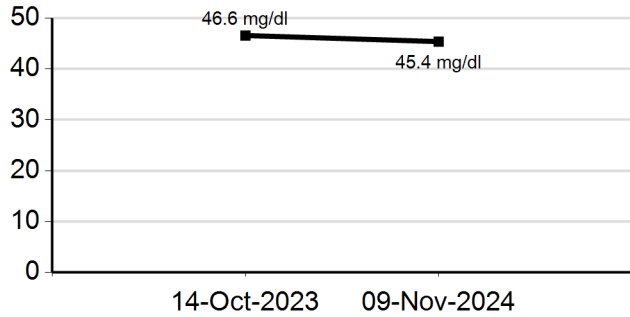




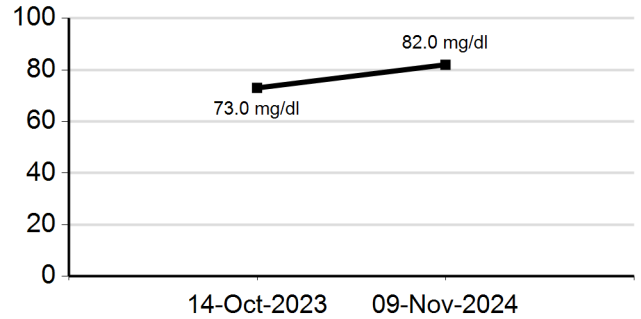
Use a QR Code Scanner
 Application To Scan the Code

CID : 2431420341
Name : MR.ASHOK SINGH
Age / Gender : 37 Years / Male
Consulting Dr. : -
Reg. Location : Malad West (Main Centre)

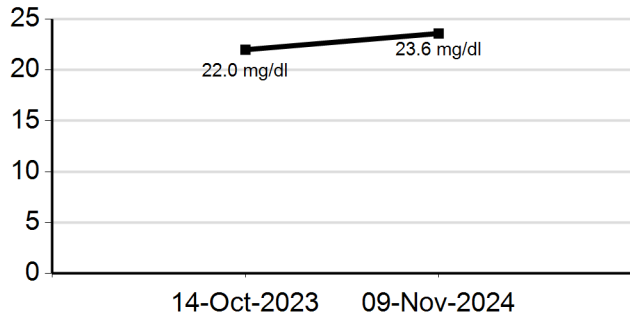
HDL CHOLESTEROL



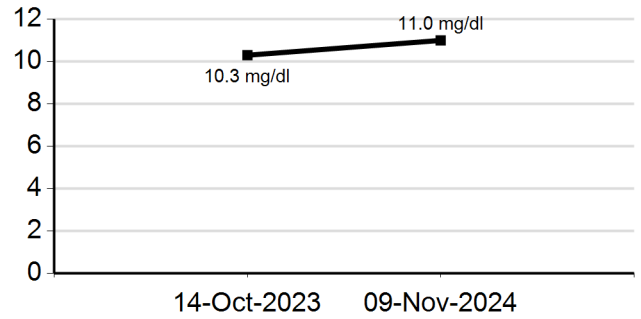
LDL CHOLESTEROL



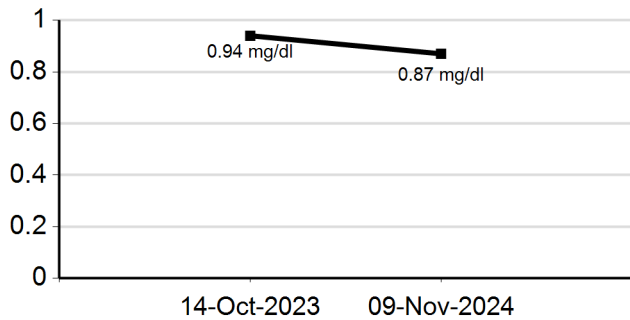
BLOOD UREA



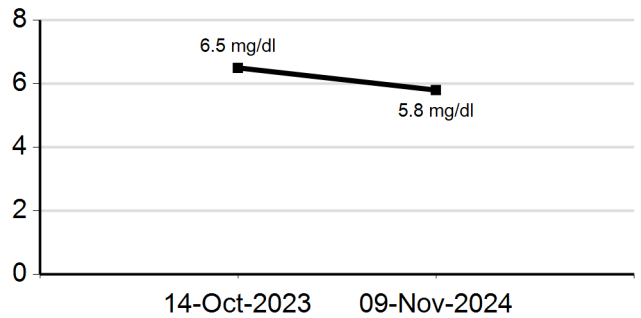
BUN



CREATININE



URIC ACID

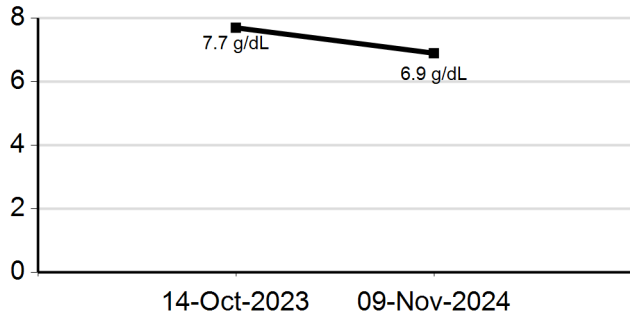




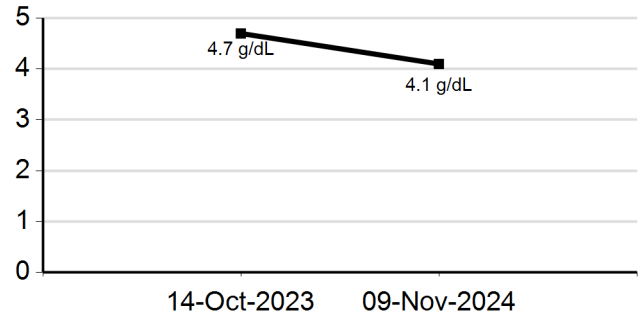
Use a QR Code Scanner Application To Scan the Code

CID : 2431420341
 Name : MR.ASHOK SINGH
 Age / Gender : 37 Years / Male
 Consulting Dr. : -
 Reg. Location : Malad West (Main Centre)

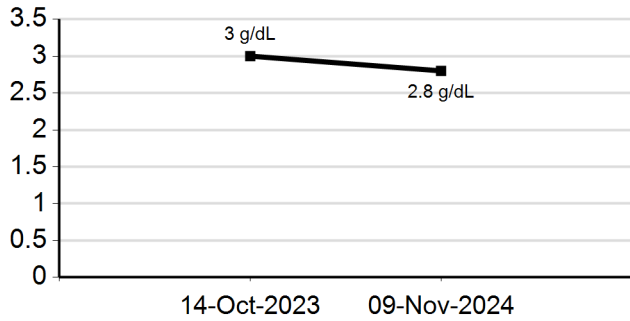
TOTAL PROTEINS



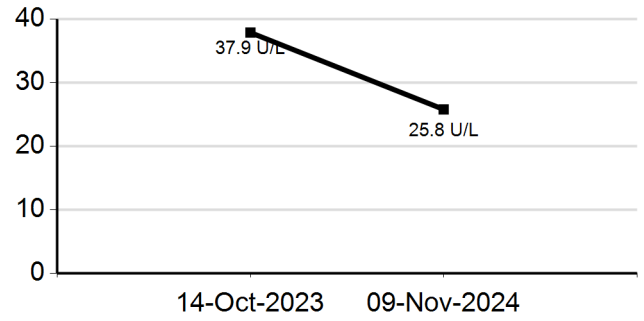
ALBUMIN



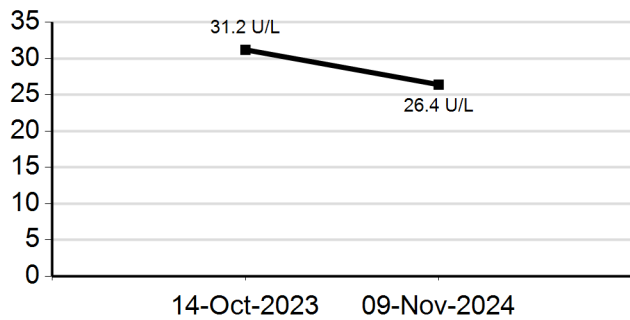
GLOBULIN



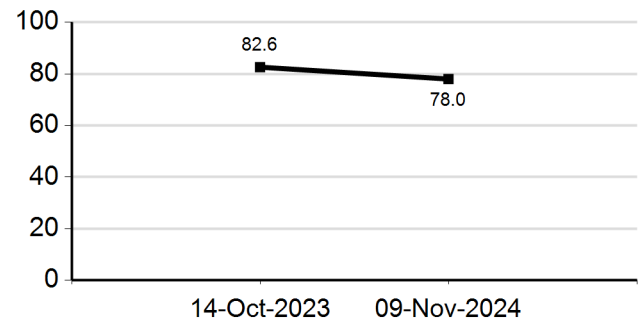
SGOT (AST)



SGPT (ALT)



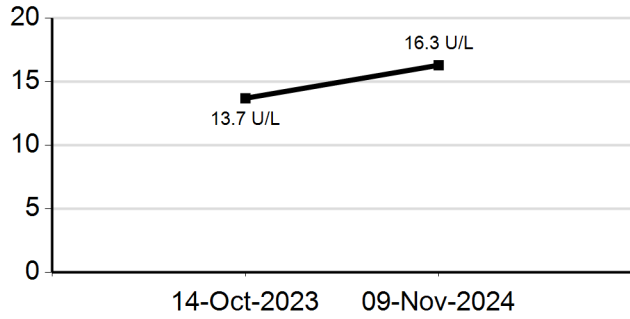
ALKALINE PHOSPHATASE



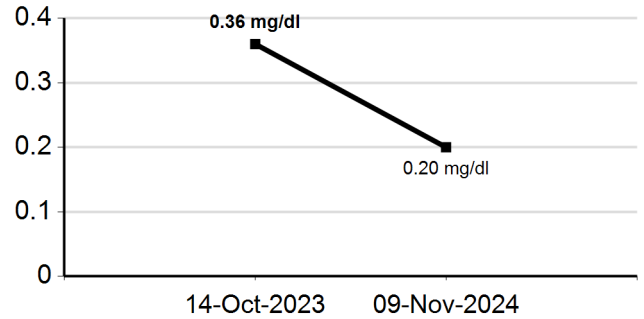


CID : 2431420341
 Name : MR.ASHOK SINGH
 Age / Gender : 37 Years / Male
 Consulting Dr. : -
 Reg. Location : Malad West (Main Centre)

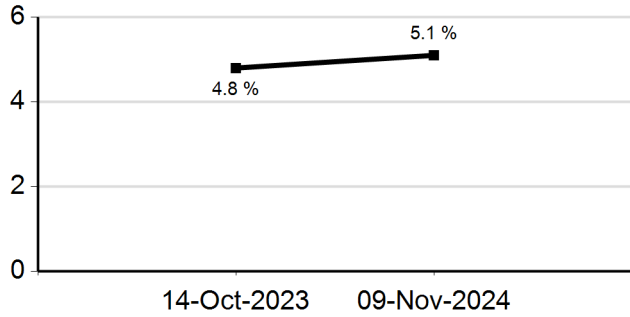
GAMMA GT



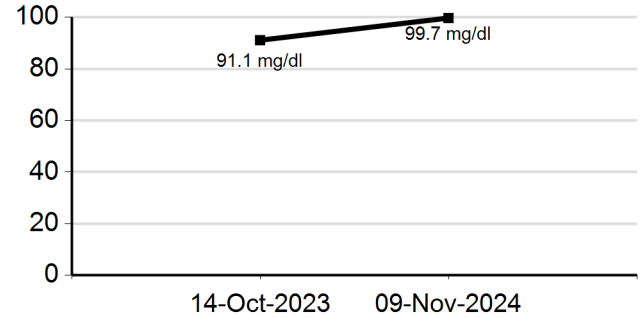
BILIRUBIN (DIRECT)



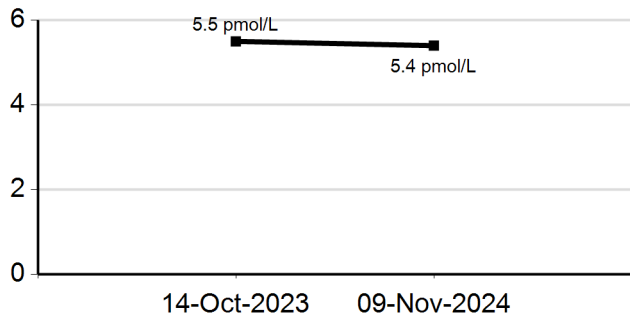
Glycosylated Hemoglobin (HbA1c)



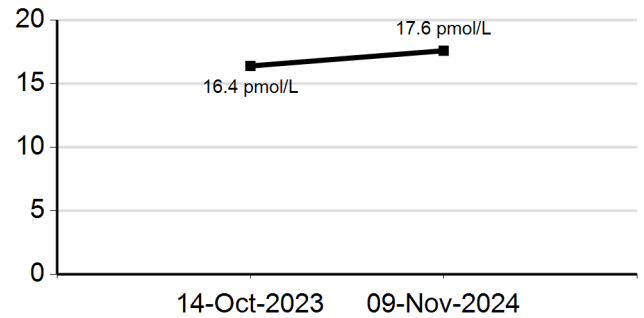
Estimated Average Glucose (eAG)



Free T3



Free T4

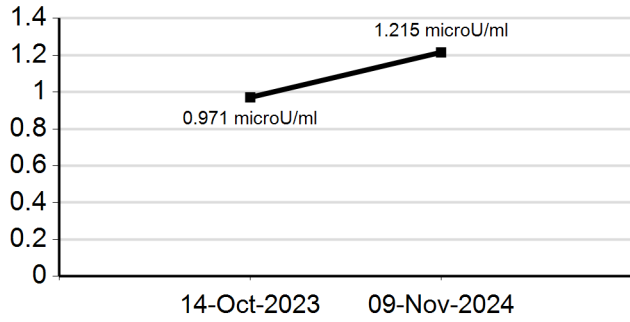




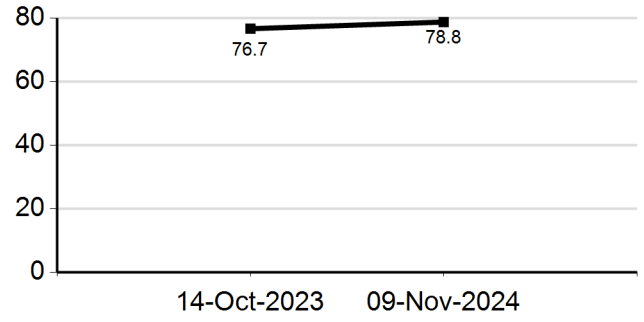
Authenticity Check
 Use a QR Code Scanner
 Application To Scan the Code

CID : 2431420341
 Name : MR.ASHOK SINGH
 Age / Gender : 37 Years / Male
 Consulting Dr. : -
 Reg. Location : Malad West (Main Centre)

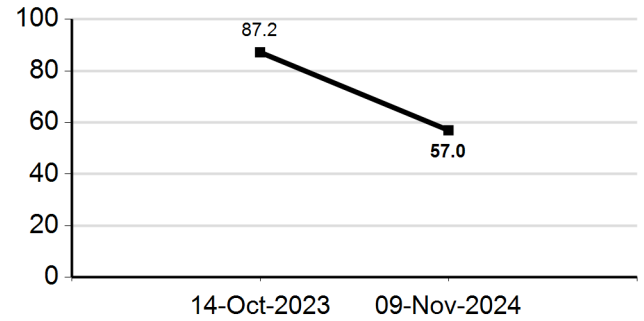
sensitiveTSH



GLUCOSE (SUGAR) FASTING



GLUCOSE (SUGAR) PP



CENTRAL MOTOR VEHICLES

D/L No.: RJ04/DLC/12/86826 Date: 25/10/2012



RULES 1989
FORM 7(See Rule 16(2))

DRIVING LICENCE



Name : ASHOK SINGH
Son of : JAWANA RAM

Address : R/O MANDUPURA TEH.DIDWANA NAGOUR
C/O BANK OF BARODA GANDHI CHOWK

is licensed to drive throughout India a vehicle of the

following description :
MCV With Gear, LMV

The licence to drive other than transport vehicle is valid
From : 25/10/2012 To : 24/10/2032

Ashok

ession

[Signature]
licencing Authority, BARMER

Ashok



CID# TESTING · H# 2431420344

Name : MR.ASHOK SINGH

Age / Gender : 37 Years/Male

Consulting Dr. :

Reg.Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:00

Reported : 09-Nov-2024 / 13:56

R
E
P
O
R
T

PHYSICAL EXAMINATION REPORT

History and Complaints:

Nil

EXAMINATION FINDINGS:

Height (cms): 181

Temp (0c): Afebrile

Blood Pressure (mm/hg): 120/70

Pulse: 74/min

Weight (kg): 73

Skin: Normal

Nails: Normal

Lymph Node: Not Palpable

Systems

Cardiovascular: Normal

Respiratory: Normal

Genitourinary: Normal

GI System: Normal

CNS: Normal

IMPRESSION:

—

ADVICE:

Regular exercise



CID# : 2431420344

Name : MR.ASHOK SINGH

Age / Gender : 37 Years/Male

Consulting Dr. :

Reg.Location : Malad West (Main Centre)

Collected : 09-Nov-2024 / 09:00

Reported : 09-Nov-2024 / 13:56

R
E
P
O
R
T

CHIEF COMPLAINTS:

- | | |
|--|----|
| 1) Hypertension: | No |
| 2) IHD | No |
| 3) Arrhythmia | No |
| 4) Diabetes Mellitus | No |
| 5) Tuberculosis | No |
| 6) Asthama | No |
| 7) Pulmonary Disease | No |
| 8) Thyroid/ Endocrine disorders | No |
| 9) Nervous disorders | No |
| 10) GI system | No |
| 11) Genital urinary disorder | No |
| 12) Rheumatic joint diseases or symptoms | No |
| 13) Blood disease or disorder | No |
| 14) Cancer/lump growth/cyst | No |
| 15) Congenital disease | No |
| 16) Surgeries | No |
| 17) Musculoskeletal System | No |

PERSONAL HISTORY:

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

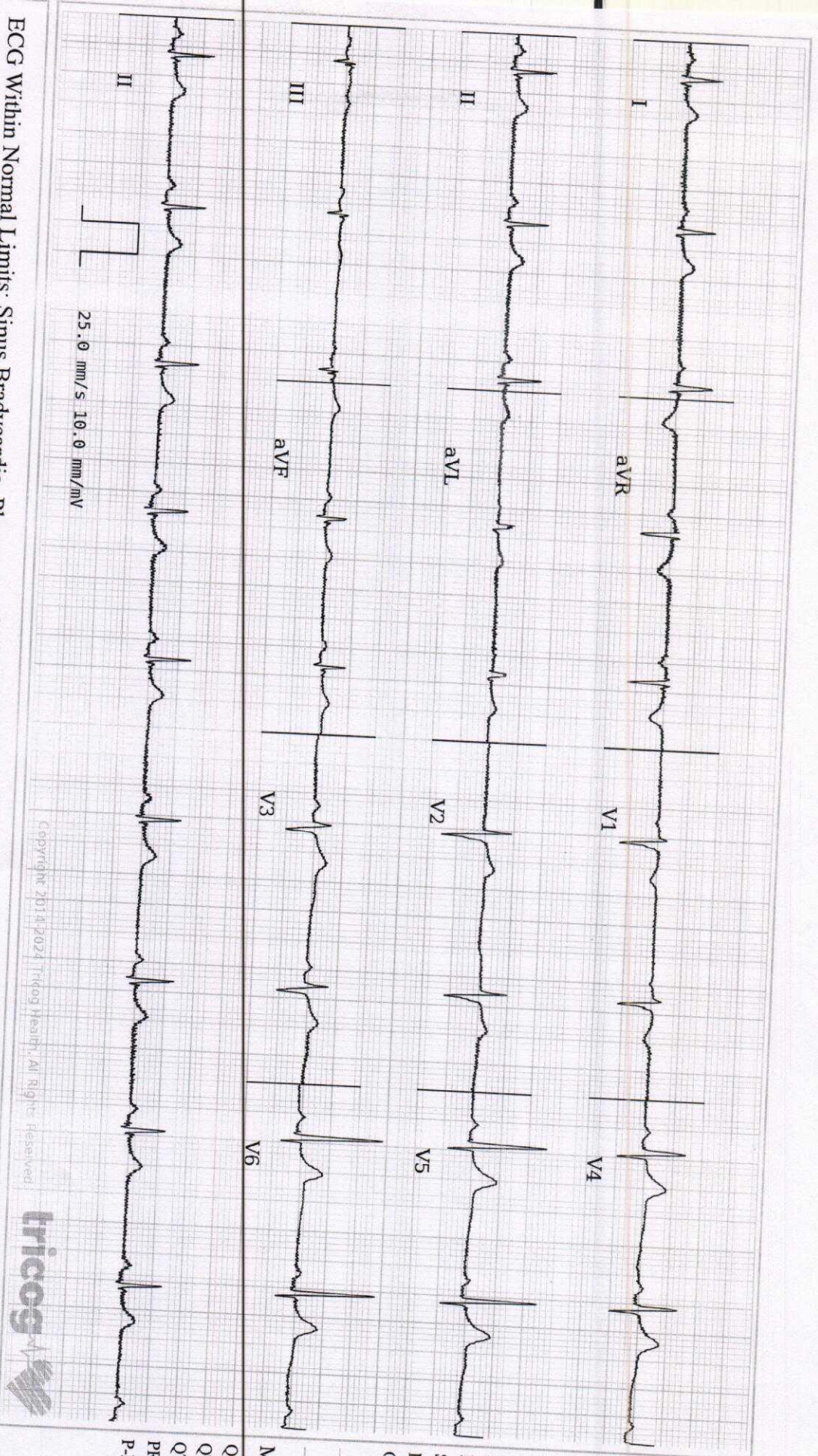
*** End Of Report ***

Dr.Sonali Honrao
MD physician

Patient Name: **ASHOK SINGH**
Patient ID: **2431420341**

SUBURBAN DIAGNOSTICS - MALAD WEST

Date and Time: **9th Nov 24 10:09 AM**



25.0 mm/s 10.0 mm/mV

Copyright 2014-2024 Tricog Health, All Rights Reserved



ECG Within Normal Limits: Sinus Bradycardia. Please correlate clinically.

Age **37** NA
years month
Gender **Male**
Heart Rate **58bpm**
Patient Vitals
BP: **120/70 mmHg**
Weight: **73 kg**
Height: **181 cm**
Pulse: **NA**
SpO2: **NA**
Resp: **NA**
Others:

Measurements
QRSD: **78ms**
QT: **372ms**
QTcB: **365ms**
PR: **142ms**
P-R-T: **42° 28° 41°**

REPORTED BY

[Signature]

DR SONALI HONRAO
MD (General Medicine)
Physician
2001/04/1882

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



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : Mr ASHOK SINGH
Age / Sex : 37 Years/Male
Ref. Dr :
Reg. Location : Malad West Main Centre

Reg. Date : 09-Nov-2024
Reported : 09-Nov-2024 / 17:15

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.

Kindly correlate clinically.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. X-ray is known to have inter-observer variations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests further / follow-up imaging may be needed in some case for confirmation of findings. Please interpret accordingly.

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

Dr. Sunil Bhutka
DMRD DNB
MMC REG NO:2011051101

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024110909015603>

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : Mr ASHOK SINGH
Age / Sex : 37 Years/Male
Ref. Dr :
Reg. Location : Malad West Main Centre

Reg. Date : 09-Nov-2024
Reported : 09-Nov-2024 / 11:17

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size, shape and smooth margins. It shows bright 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. Tiny polyp measuring 3.9 mm is seen. Wal appears normal. No evidence of gall stones 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 10.1 x 3.8 cm. Left kidney measures 10.5 x 4.5 cm.

SPLEEN:

The spleen is normal in size 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.

PROSTATE:

The prostate is normal in size and volume is 13.4 cc.

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024110909015586>

Authenticity Check



Use a QR Code Scanner
Application To Scan the Code

CID : 2431420341
Name : Mr ASHOK SINGH
Age / Sex : 37 Years/Male
Ref. Dr :
Reg. Location : Malad West Main Centre

Reg. Date : 09-Nov-2024
Reported : 09-Nov-2024 / 11:17

IMPRESSION:
Fatty liver.
Tiny gall bladder polyp.

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

Dr. Sunil Bhutka
DMRD DNB
MMC REG NO:2011051101

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024110909015586>

Page no 2 of 2

--
Malad West

Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: ASHOK, SINGH
Patient ID: 2431420341
Height: 181 cm
Weight: 73 kg

DOB: 25.12.1986
Age: 37yrs
Gender: Male
Race: Asian

Study Date: 09.11.2024
Test Type: --
Protocol: BRUCE

Referring Physician: --
Attending Physician: DR SONALI HONRAO
Technician: --

Medications:
--

Medical History:
--

Reason for Exercise Test:
--

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	00:16	0.00	0.00	81	120/70	
	STANDING	00:14	0.00	0.00	71	120/70	
	HYPERV.	00:14	0.00	0.00	75	120/70	
	WARM-UP	00:06	1.00	0.00	75	120/70	
EXERCISE	STAGE 1	03:00	1.70	10.00	114	130/70	
	STAGE 2	03:00	2.50	12.00	139	140/70	
	STAGE 3	03:00	3.40	14.00	162	150/70	
	STAGE 4	00:19	4.20	16.00	166		
RECOVERY		03:09	0.00	0.00	111	150/70	

The patient exercised according to the BRUCE for 9:19 min:s, achieving a work level of Max. METS: 11.00. The resting heart rate of 82 bpm rose to a maximal heart rate of 166 bpm. This value represents 90 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/70 mmHg, rose to a maximum blood pressure of 150/70 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal.

Functional Capacity: normal.

HR Response to Exercise: appropriate.

BP Response to Exercise: normal resting BP - appropriate response.

Chest Pain: none.

Arrhythmias: none.

ST Changes: none.

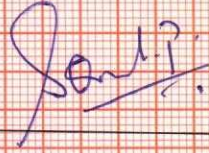
Overall impression: Normal stress test.

Conclusions

Good effort tolerance. No Significant ST- T changes as compared to baseline. No chest pain / arrhythmia noted. Stress test is negative for inducible ischemia.

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

Physician _____



Technician _____

Dr. SONALI HONRAL
MD PHYSICIAN
REG. NO. 2001/04/1882

ANURAG DIAGNOSTICS (PVT.) LTD.
#2104, Bhamburda Circle,
B. Goregaon (W), Mumbai - 400 004.
Link Road, Malad (W), Mumbai - 400 004.

ASHOK, SINGH

Patient ID 2431420341

09.11.2024

12:29.20pm

12-Lead Report

82 bpm

120/70 mmHg

PRETEST

SUPINE

00:14

BRUCE

0.0 mph

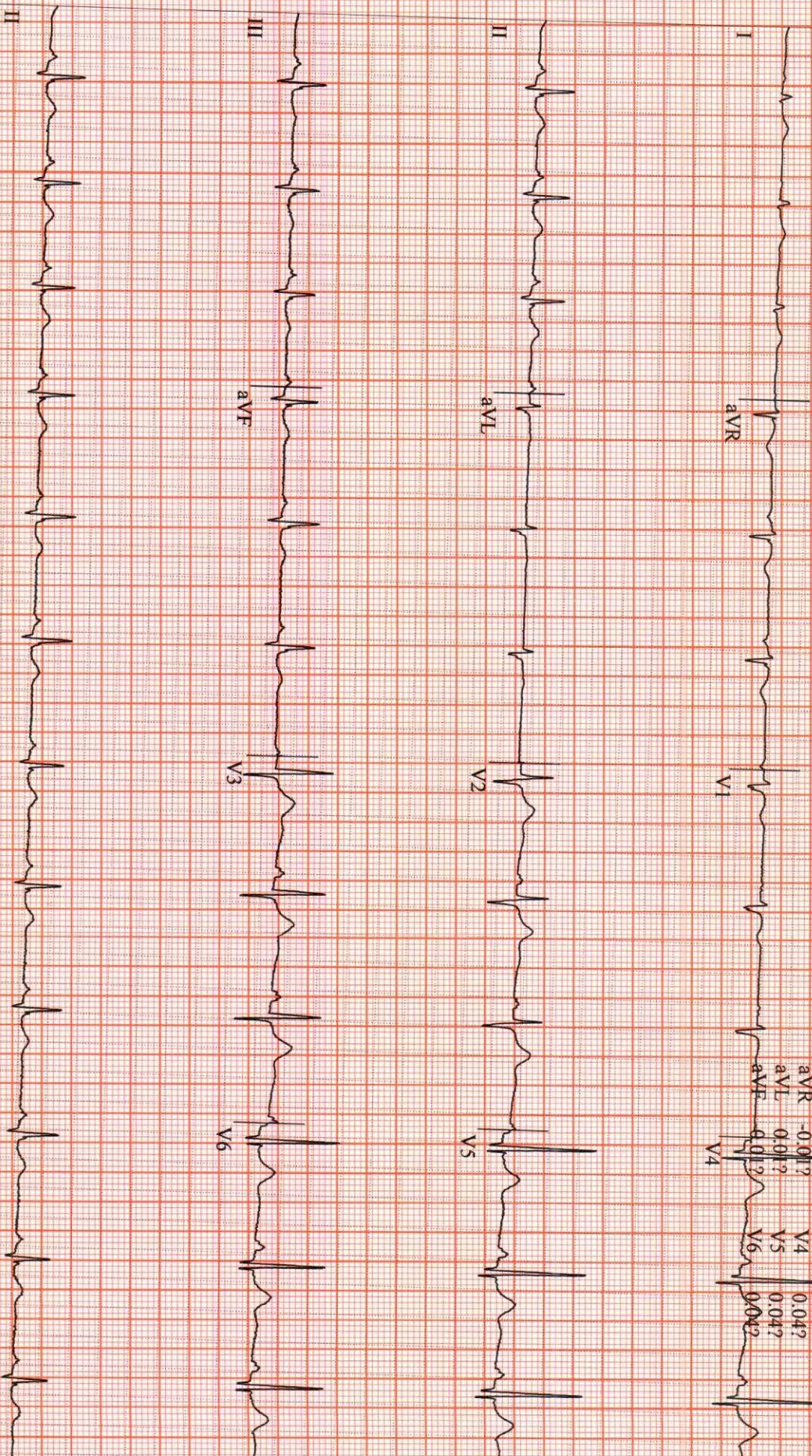
0.0 %

SUBURBAN DIAGNOS

Measured at 60ms Post J

Auto Points

Lead	ST(mV)	Lead	ST(mV)
I	0.012	V1	0.022
II	0.002	V2	0.052
III	-0.012	V3	0.062
aVR	-0.012	V4	0.042
aVL	0.012	V5	0.042
aVF	0.012	V6	0.042



GE CardioSoft V6.T3 (2)
 25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

ASHOK, SINGH

Patient ID 2431420341

09, 11, 2024

12:29:33pm

12-Lead Report

71 bpm

120/70 mmHg

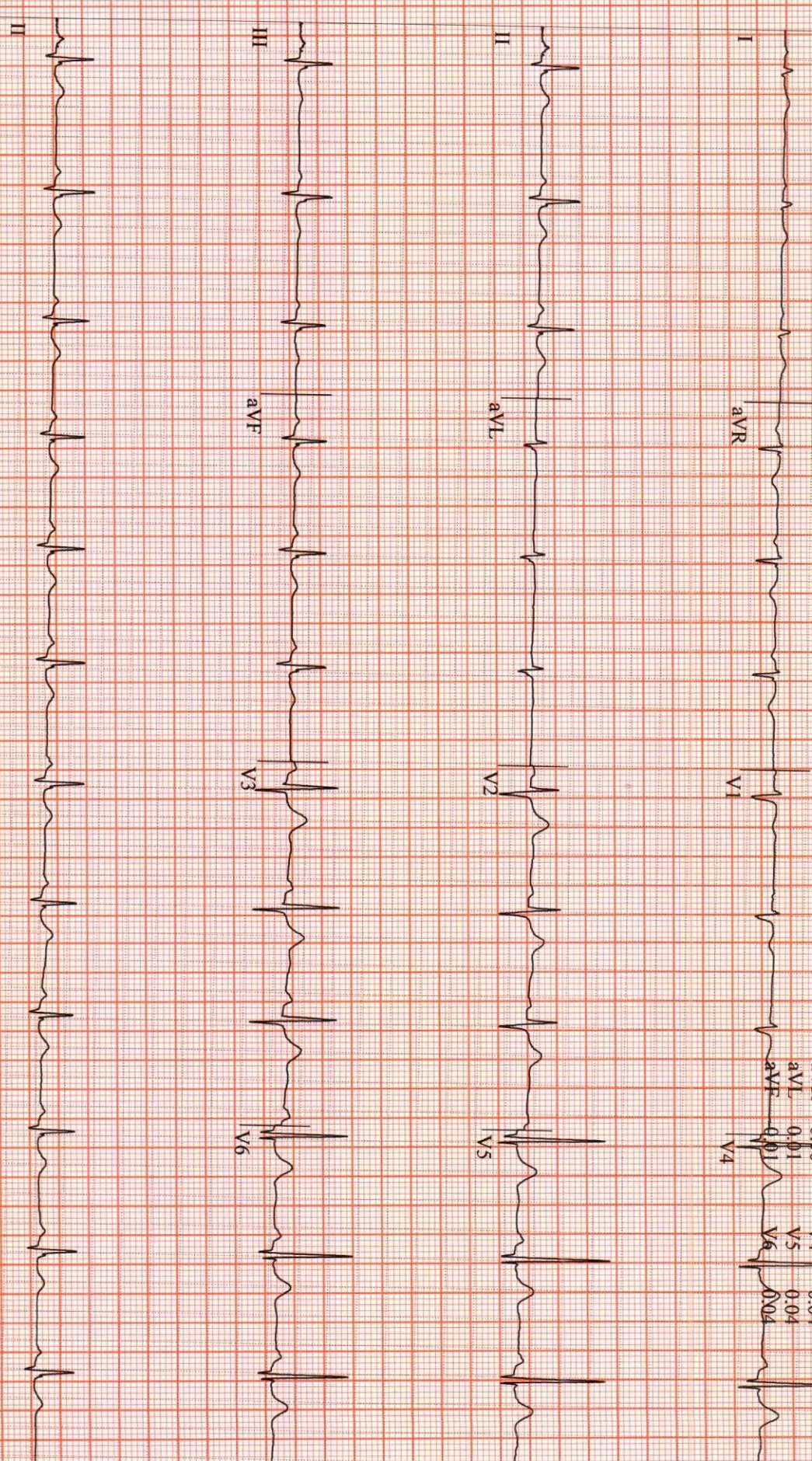
PRETEST
STANDING
00:27

BRUCE
0.0 mph
0.0%

SUBURBAN DIAGNOST

Measured at 60ms Post J
Auto Points

Lead	ST(mV)	Lead	ST(mV)
I	0.01	V1	0.03
II	-0.01	V2	0.05
III	-0.01	V3	0.05
aVR	0.00	V4	0.04
aVL	0.01	V5	0.04
aVF	0.01	V6	0.04



GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

ASHOK, SINGH

Patient ID: 2431420341

09.11.2024

12:29:38pm

12-Lead Report

PRETEST
HYPERV.

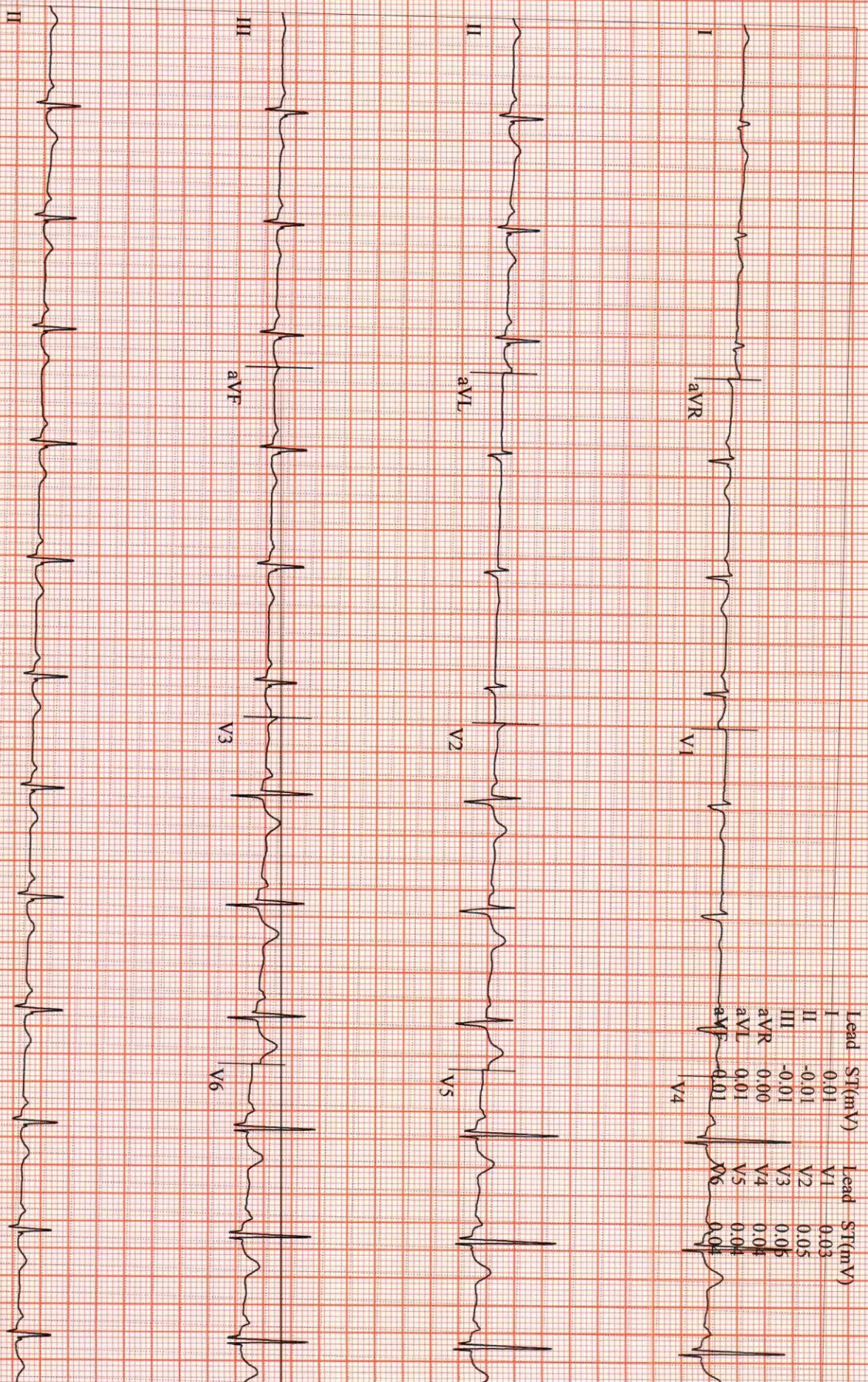
72 bpm
120/70 mmHg

BRUCE
0.0 mph
0.0 %

Measured at 60ms Post J
Auto Points

SUBURBAN DIAGNOS

Lead	ST(mV)	Lead	ST(mV)
I	0.01	V1	0.03
II	-0.01	V2	0.05
III	-0.01	V3	0.05
aVR	0.00	V4	0.04
aVL	0.01	V5	0.04
aVF	0.01	V6	0.04



GE CardioSoft V6.73 (2)

25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

ASHOK, SINGH

Patient ID 2431420341

09.11.2024

12:32:38pm

Linked Medians

EXERCISE

STAGE 1

02:50

BRUCE

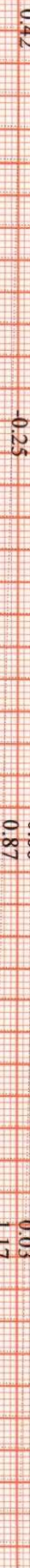
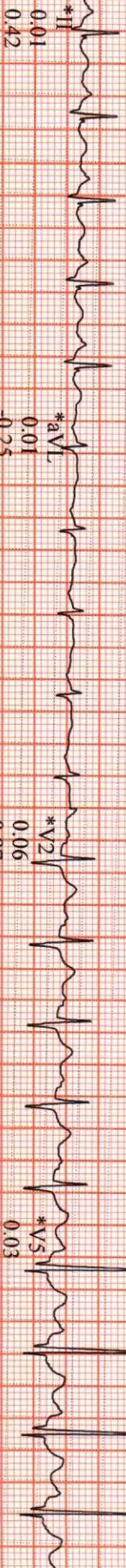
1.7 mph

10.0 %

SUBURBAN DIAGNOS

117 bpm
130/70 mmHg

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



*Computer Synthesized Rhythms

GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

ASHOK, SINGH

Patient ID 2431420341

09.11.2024

12:35:38pm

Linked Medians

136 bpm

140/70 mmHg

EXERCISE

STAGE 2

05:50

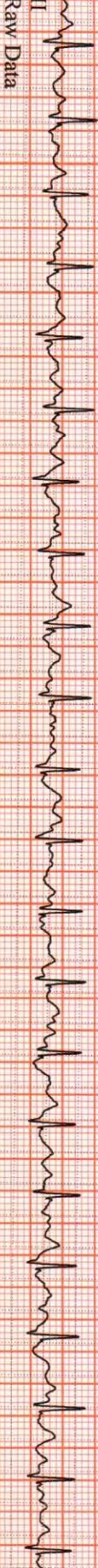
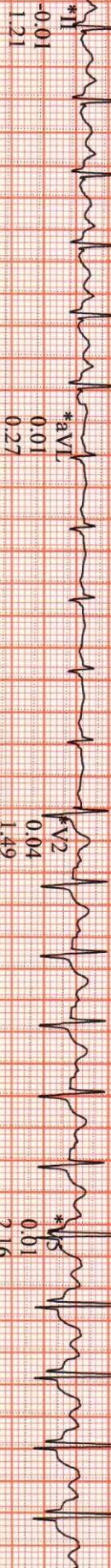
BRUCE

2.5 mph

12.0 %

SUBURBAN DIAGNOST

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



*Computer Synthesized Rhythms

GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

ASHOK, SINGH

Patient ID 2431420341

09.11.2024

12:38:38pm

Linked Medians

EXERCISE STAGE 3

08:50

BRUCE

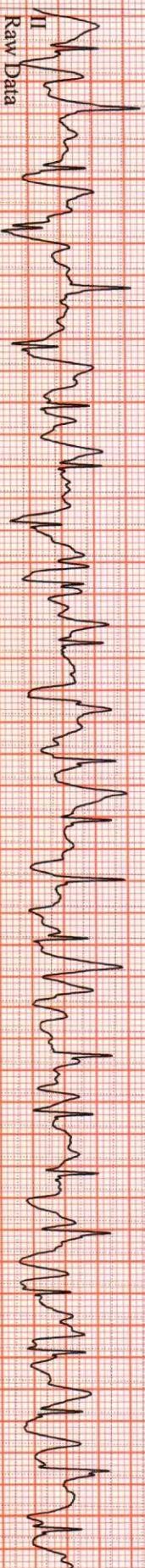
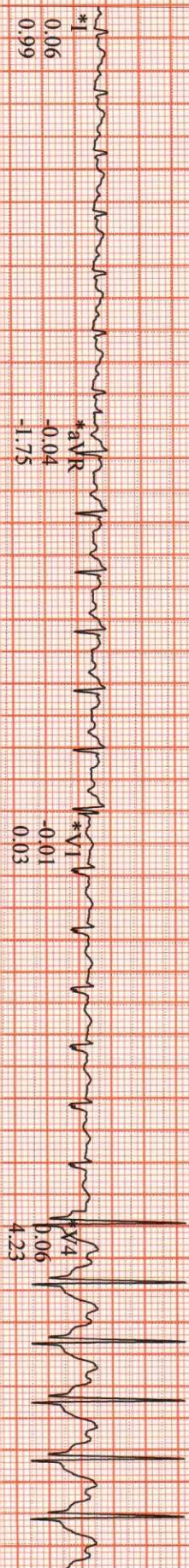
3.4 mph

14.0%

SUBURBAN DIAGNOST

162 bpm
150/70 mmHg

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



GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

*Computer Synthesized Rhythms

ASHOK, SINGH

Patient ID 2431420341

09.11.2024

12:39:12pm

166 bpm

12-Lead Report (PEAK EXERCISE)

EXERCISE

BRUCE

STAGE 4

4.2 mph

16.0%

SUBURBAN DIAGNOST

Measured at 60ms Post J
Auto Points

Lead ST(mV) Lead ST(mV)

I 0.00 V1 0.03

II 0.02 V2 0.12

III 0.06 V3 0.17

aVR -0.03 V4 0.06

aVL -0.04 V5 0.07

aVF 0.02 V6 0.07



ASHOK, SINGH

Patient ID 2431420341

09/11/2024

12:40:07pm

Linked Medians

RECOVERY

146 bpm

#1

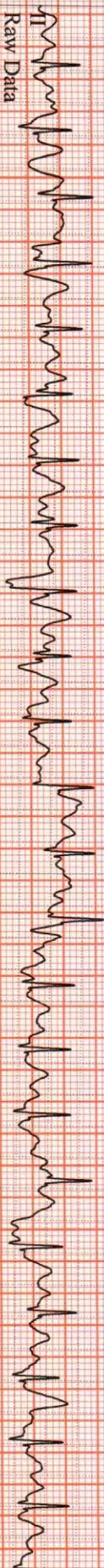
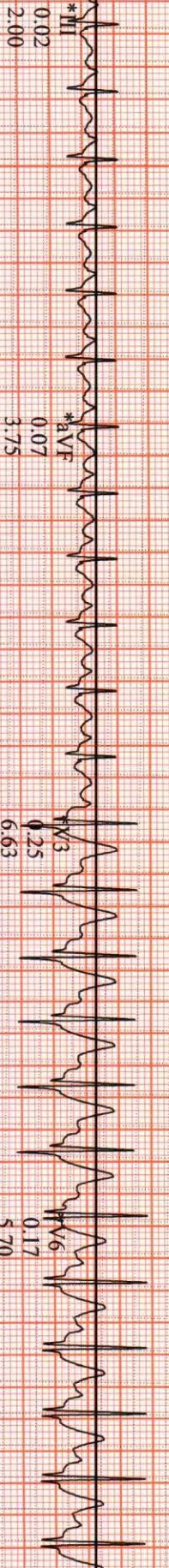
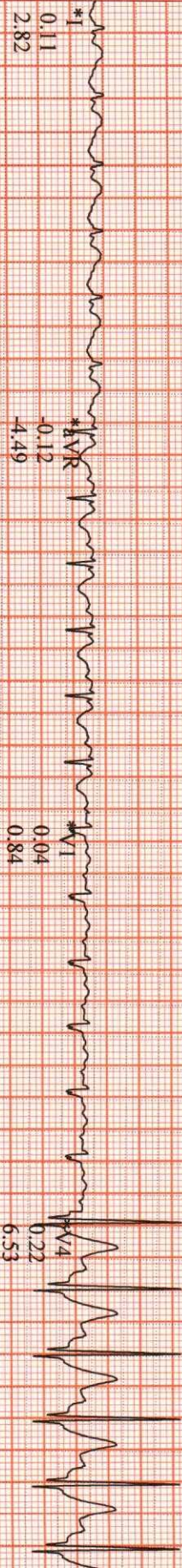
BRUCE

0.0 mph

0.0%

SUBURBAN DIAGNOST

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



*Computer Synthesized Rhythms

GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4,V5)

Start of Test: 12:29:00pm

ASHOK, SINGH
Patient ID 2431420341
09.11.2024
12:41:07pm

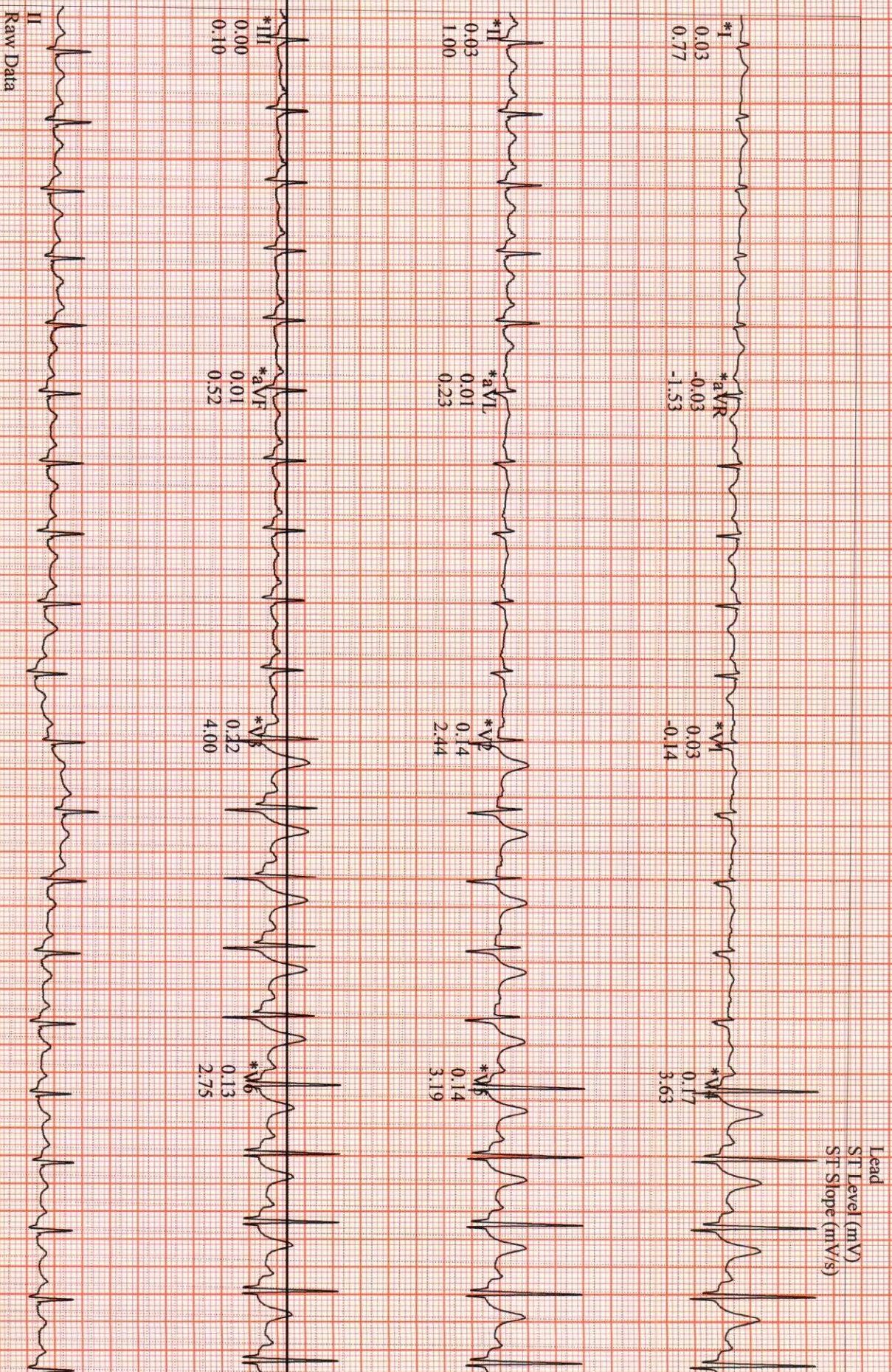
120 bpm

RECOVERY
#1
02:00

BRUCE
0.0 mph
0.0 %

Linked Medians

SUBURBAN DIAGNOST



GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRF+ HR(V4, V5)

Start of Test: 12:29:00pm

*Computer Synthesized Rhythms

ASHOK, SINGH
Patient ID 2431420341

09.11.2024
12:42:07pm

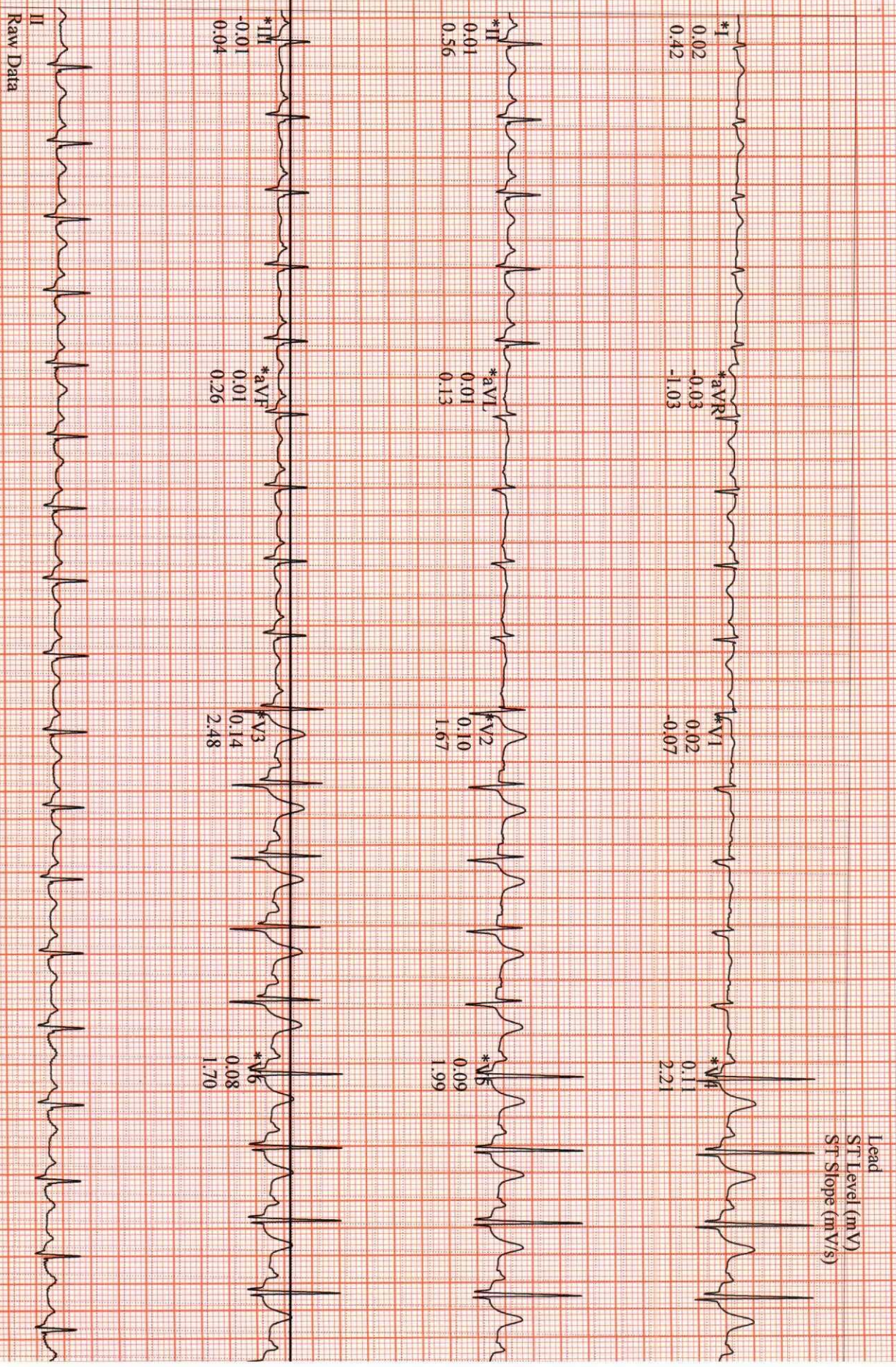
Linked Medians

112 bpm
150/70 mmHg

RECOVERY #1
03:00

BRUCE
0.0 mph
0.0%

SUBURBAN DIAGNOSTI



Raw Data

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

*Computer Synthesized Rhythms

GE CardioSoft V6.73 (2)
25 mm/s 10 mm/mV 50Hz 0.01Hz FRR+ HR(V4, V5)

Start of Test: 12:29:00pm