



CID : 2404122644  
Name : MR.ANKUR KANTILAL KALANTRI  
Age / Gender : 38 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
Reported : 10-Feb-2024 / 11:59

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>
<b><u>RBC PARAMETERS</u></b>			
Haemoglobin	14.9	13.0-17.0 g/dL	Spectrophotometric
RBC	4.76	4.5-5.5 mil/cmm	Elect. Impedance
PCV	43.6	40-50 %	Measured
MCV	92	80-100 fl	Calculated
MCH	31.2	27-32 pg	Calculated
MCHC	34.1	31.5-34.5 g/dL	Calculated
RDW	14.9	11.6-14.0 %	Calculated
<b><u>WBC PARAMETERS</u></b>			
WBC Total Count	6290	4000-10000 /cmm	Elect. Impedance
<b><u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u></b>			
Lymphocytes	34.2	20-40 %	
Absolute Lymphocytes	2151.2	1000-3000 /cmm	Calculated
Monocytes	6.4	2-10 %	
Absolute Monocytes	402.6	200-1000 /cmm	Calculated
Neutrophils	48.9	40-80 %	
Absolute Neutrophils	3075.8	2000-7000 /cmm	Calculated
Eosinophils	9.5	1-6 %	
Absolute Eosinophils	597.5	20-500 /cmm	Calculated
Basophils	1.0	0.1-2 %	
Absolute Basophils	62.9	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<b><u>PLATELET PARAMETERS</u></b>			
Platelet Count	321000	150000-400000 /cmm	Elect. Impedance
MPV	7.2	6-11 fl	Calculated
PDW	11.4	11-18 %	Calculated
<b><u>RBC MORPHOLOGY</u></b>			
Hypochromia	-		
Microcytosis	-		



**CID** : 2404122644  
**Name** : MR.ANKUR KANTILAL KALANTRI  
**Age / Gender** : 38 Years / Male  
**Consulting Dr.** : -  
**Reg. Location** : Mahavir Nagar, Kandivali West (Main Centre)

**Collected** : 10-Feb-2024 / 10:06  
**Reported** : 10-Feb-2024 / 11:56

Use a QR Code Scanner  
Application To Scan the Code

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

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR                      5                                      2-15 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 Borivali Lab, Borivali West

\*\*\* End Of Report \*\*\*



MC-6201

*Bmhasakar*

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



CID : 2404122644  
Name : MR.ANKUR KANTILAL KALANTRI  
Age / Gender : 38 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
Reported : 10-Feb-2024 / 18:41

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	93.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	81.4	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.41	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.2	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.21	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.7	1 - 2	Calculated
SGOT (AST), Serum	23.3	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	45.3	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	43.1	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	114.0	40-130 U/L	Colorimetric
BLOOD UREA, Serum	14.8	12.8-42.8 mg/dl	Kinetic
BUN, Serum	6.9	6-20 mg/dl	Calculated
CREATININE, Serum	0.80	0.67-1.17 mg/dl	Enzymatic



CID : 2404122644  
Name : MR.ANKUR KANTILAL KALANTRI  
Age / Gender : 38 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
Reported : 10-Feb-2024 / 17:00

Use a QR Code Scanner  
Application To Scan the Code

eGFR, Serum	116	(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	4.5	3.5-7.2 mg/dl	Enzymatic
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

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



MC-6201

*Bmhasakar*

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



CID : 2404122644  
 Name : MR.ANKUR KANTILAL KALANTRI  
 Age / Gender : 38 Years / Male  
 Consulting Dr. : -  
 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
 Reported : 10-Feb-2024 / 12:02

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	5.6	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	114.0	mg/dl	Calculated

**Intended use:**

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

**Clinical Significance:**

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

**Test Interpretation:**

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

**Factors affecting HbA1c results:**

**Increased in:** High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

**Decreased in:** Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

**Reflex tests:** Blood glucose levels, CGM (Continuous Glucose monitoring)

**References:** ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

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

\*\*\* End Of Report \*\*\*



*Bmhasakar*

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



CID : 2404122644  
 Name : MR.ANKUR KANTILAL KALANTRI  
 Age / Gender : 38 Years / Male  
 Consulting Dr. : -  
 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)  
 Collected : 10-Feb-2024 / 10:06  
 Reported : 10-Feb-2024 / 19:17

Use a QR Code Scanner  
Application To Scan the Code

**AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**  
**URINE EXAMINATION REPORT**

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
<b>PHYSICAL EXAMINATION</b>			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	6.5	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
<b>CHEMICAL EXAMINATION</b>			
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
<b>MICROSCOPIC EXAMINATION</b>			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	2-3	Less than 20/hpf	
Others	-		

**Interpretation:** The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein ( 1+ = 25 mg/dl , 2+ =75 mg/dl , 3+ = 150 mg/dl , 4+ = 500 mg/dl )
- Glucose(1+ = 50 mg/dl , 2+ =100 mg/dl , 3+ =300 mg/dl ,4+ =1000 mg/dl )
- Ketone (1+ =5 mg/dl , 2+ = 15 mg/dl , 3+= 50 mg/dl , 4+ = 150 mg/dl )

Reference: Pack inert

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



MC-6201

**Dr.JAGESHWAR MANDAL**  
**CHOUPAL**  
**MBBS, DNB PATH**  
**Pathologist**



CID : 2404122644  
Name : MR.ANKUR KANTILAL KALANTRI  
Age / Gender : 38 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
Reported : 10-Feb-2024 / 15:59

Use a QR Code Scanner  
Application To Scan the Code

**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 \*\*\*



*Namrata Raul*

**Dr.NAMRATA RAUL**  
**M.D (Biochem)**  
**Biochemist**



CID : 2404122644  
Name : MR.ANKUR KANTILAL KALANTRI  
Age / Gender : 38 Years / Male  
Consulting Dr. : -  
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
Reported : 10-Feb-2024 / 18:41

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	179.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	109.0	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	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	139.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	118.0	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	21.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.5	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 Borivali Lab, Borivali West  
\*\*\* End Of Report \*\*\*



MC-6201

**Dr.JAGESHWAR MANDAL**  
**CHOUPAL**  
**MBBS, DNB PATH**  
**Pathologist**





CID : 2404122644  
 Name : MR.ANKUR KANTILAL KALANTRI  
 Age / Gender : 38 Years / Male  
 Consulting Dr. : -  
 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
 Reported : 10-Feb-2024 / 13:04

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	4.5	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.4	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.33	0.35-5.5 microIU/ml mIU/ml	ECLIA



CID : 2404122644  
 Name : MR.ANKUR KANTILAL KALANTRI  
 Age / Gender : 38 Years / Male  
 Consulting Dr. : -  
 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 10-Feb-2024 / 10:06  
 Reported : 10-Feb-2024 / 13:04

Use a QR Code Scanner  
Application To Scan the Code

**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 Borivali Lab, Borivali West

\*\*\* End Of Report \*\*\*

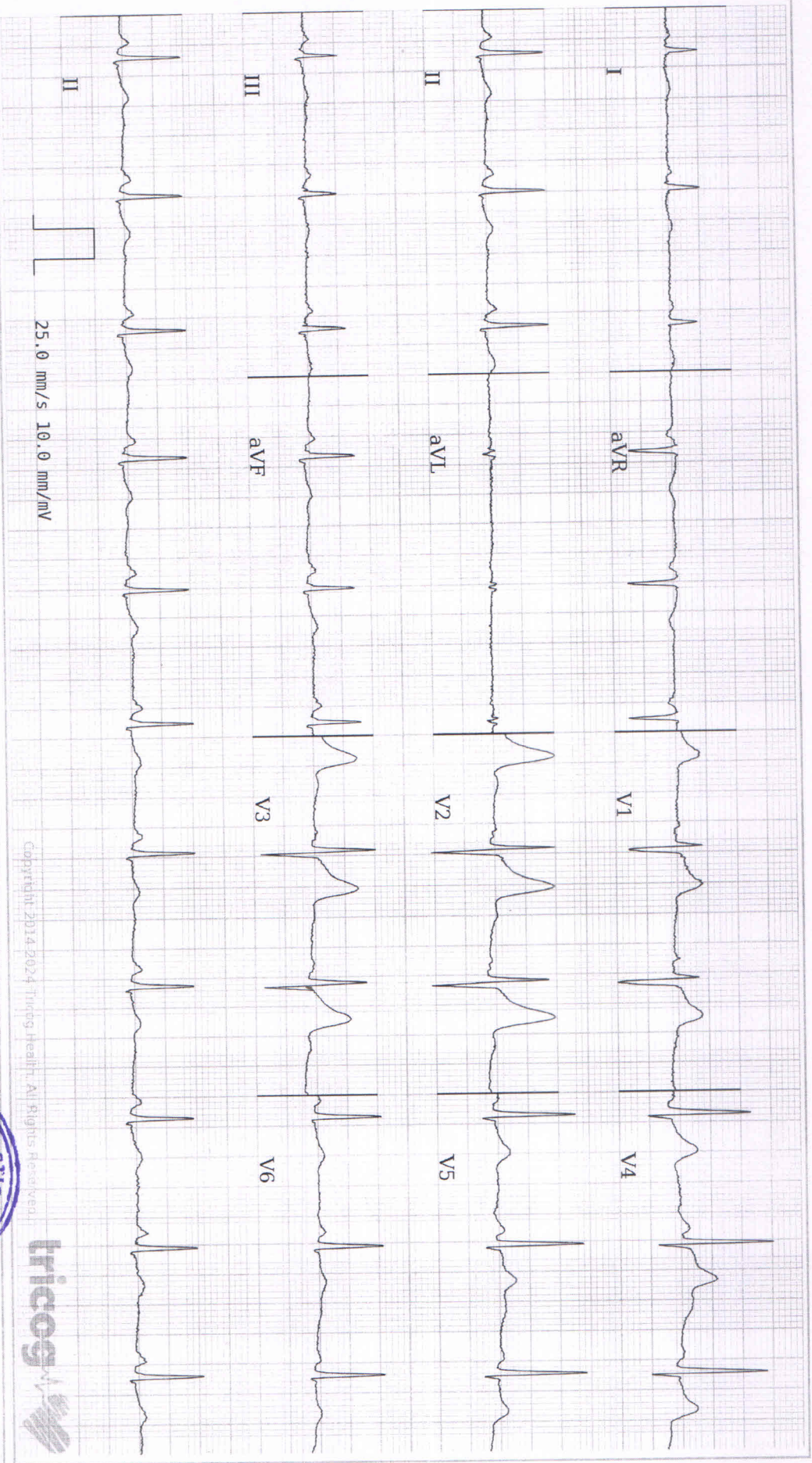


MC-6201

*Bmhasakar*

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

Patient Name: ANKUR KANTILAL KALANTRI Date and Time: 10th Feb 24 11:23 AM  
Patient ID: 2404122644



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

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other 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.

Copyright 2014-2024 Tricog Health. All Rights Reserved.



Age **23** NA NA  
years months days

Gender **Male**

Heart Rate **68bpm**

Patient Vitals

BP: 120/70 mmHg

Weight: 73 kg

Height: 174 cm

Pulse: 70 bpm

Spo2: NA

Resp: NA

Others:

Measurements

QRSD: 84ms

QT: 388ms

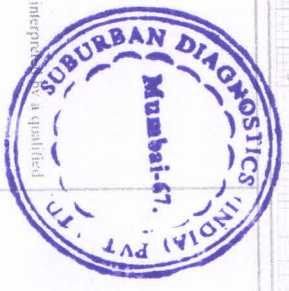
QTcB: 412ms

PR: 126ms

P-R-T: 69° 60° 68°

REPORTED BY

*[Signature]*



Dr. Alina Bisale  
M.B.B.S./P.G.D.C.C (DIP. Cardiology)  
2013062200

Date:- 10/02/24

CID: 2404122644

Name:- Mr. Ankur Kantilal  
Kalantari

Sex / Age: M / 23 yrs

**EYE CHECK UP**

Chief complaints: - No

Systemic Diseases: - No

Past history: - No

Unaided Vision: - No

Aided Vision: - No

Refraction: (R) 6/6 (L) 6/6

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				6/6				6/6
Near				N/6				N/6

Colour Vision: Normal / Abnormal

Remark: Normal vision



**PHYSICAL EXAMINATION REPORT**

History and Complaints: NIL.

**EXAMINATION FINDINGS:**

Height (cms):	174	Weight (kg):	73
Temp :	Afebrile	Skin:	Normal
Blood Pressure (mm/Hg):	120/70	Nails:	Healthy
Pulse:	70/MIN	Lymph Node:	Not Palpable

**Systems**

Cardiovascular: S1,S2 Normal No Murmurs  
Respiratory: Air Entry Bilaterally Equal  
Genitourinary: NAD  
GI System: Soft non tender No Organomegaly  
CNS: NAD

**IMPRESSION: HEALTHY.**

**ADVICE: HEALTHY DIET. REGULAR EXERCISE.**

**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 |

Name : MR. ANKUR KANTILAL KALANTRI

Age / Gender : 38 Years/Male

Consulting Dr. :

Collected : 10-Feb-2024 / 10:05

Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Reported : 12-Feb-2024 / 09:59

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

**PERSONAL HISTORY:**

- |               |     |
|---------------|-----|
| 1) Alcohol    | NO  |
| 2) Smoking    | NO  |
| 3) Diet       | VEG |
| 4) Medication | NO  |

\*\*\* End Of Report \*\*\*



**Dr. Ajita Bhosale**  
PHYSICIAN  
**Dr. AJITA BHOSALE**  
Reg. No. 2013/062200  
MBBS/D. Cardiology

आयकर विभाग  
INCOME TAX DEPARTMENT



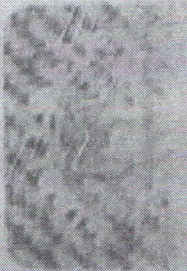
भारत सरकार  
GOVT. OF INDIA

ANKUR KANTILAL KALANTRI  
KANTILAL SHANKARLAL KALANTRI

11/10/1985

Permanent Account Number

AYLPK7754L



06022008

Signature

*(Handwritten signature)*

*(Handwritten signature)*

# SUBURBAN DIAGNOSTICS PVT LTD.

**Patient Details**      Date: 10-Feb-24      Time: 11:44:28 AM  
 Name: ANKUR KALANTRI ID: 2404122644  
 Age: 38 y      Sex: M      Height: 174 cms      Weight: 73 Kgs  
 Clinical History: ROUTINE CHECK UP

Medications: NIL

## Test Details

**Protocol:** Bruce      **Pr.MHR:** 182 bpm      **THR:** 163 (90 % of Pr.MHR) bpm  
**Total Exec. Time:** 9 m 29 s      **Max. HR:** 161 ( 88% of Pr.MHR )bpm      **Max. Mets:** 13.50  
**Max. BP:** 160 / 70 mmHg      **Max. BP x HR:** 25760 mmHg/min      **Min. BP x HR:** 4830 mmHg/min  
**Test Termination Criteria:** THR ACHIEVED

## 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	1 : 13	1.0	0	0	69	120 / 70	-1.27 III	2.48 V5
Standing	1 : 9	1.0	0	0	87	120 / 70	-0.64 II	1.77 V2
Hyperventilation	0 : 7	1.0	0	0	79	120 / 70	-0.21 aVR	1.42 V3
1	3 : 0	4.6	1.7	10	111	130 / 70	-0.85 II	2.12 V2
2	3 : 0	7.0	2.5	12	131	140 / 70	-1.27 II	3.89 V3
3	3 : 0	10.2	3.4	14	148	150 / 70	-1.91 II	5.66 V2
Peak Ex	0 : 29	13.5	4.2	16	161	160 / 70	-2.76 II	5.66 V2
Recovery(1)	3 : 0	1.8	1	0	85	140 / 70	-2.76 II	5.66 V2
Recovery(2)	0 : 40	1.0	0	0	86	120 / 70	-0.64 II	2.48 V2

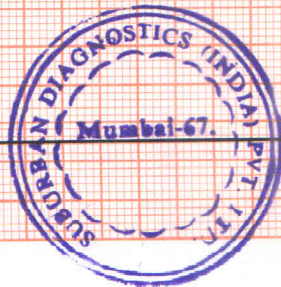
## Interpretation

GOOD EFFORT TOLERANCE.  
 HIGH WORKLOAD ACHIEVED.  
 APPROPRIATE CHRONOTROPIC AND INOTROPIC RESPONSE.  
 NO SIGNIFICANT ST-T CHANGES AT PEAK EXERCISE.  
 NO SIGNIFICANT ST-T CHANGES AT RECOVERY.  
 NO ARRHYTHMIAS NOTED.

**IMPRESSION:** THIS EXERCISE STRESS TEST IS NEGATIVE FOR REVERSIBLE INDUCIBLE ISCHEMIA.

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

Ref. Doctor: ARCOFEMI HEALTHCARE  
 ( Summary Report edited by user )



Doctor: DR AJITA BHOSALE  
 (c) Schiller Healthcare India Pvt. Ltd. V 4.53

**Dr. AJITA BHOSALE**  
 Reg. No. 2013/062200  
 MBBS/D. Cardiology





# Test Report

## SUBURBAN DIAGNOSTICS PVT LTD.

ID: 2404122644

Date: 10-Feb-24 Exec Time : 0 m 0 s Stage Time : 1 m 7 s

HR: 75 bpm

ANKUR KALANTRI (38 M)

Speed: 0 mph Grade: 0%

B.P: 120/70

Protocol: Bruce

Stage: Supine

(THR: 163 bpm)

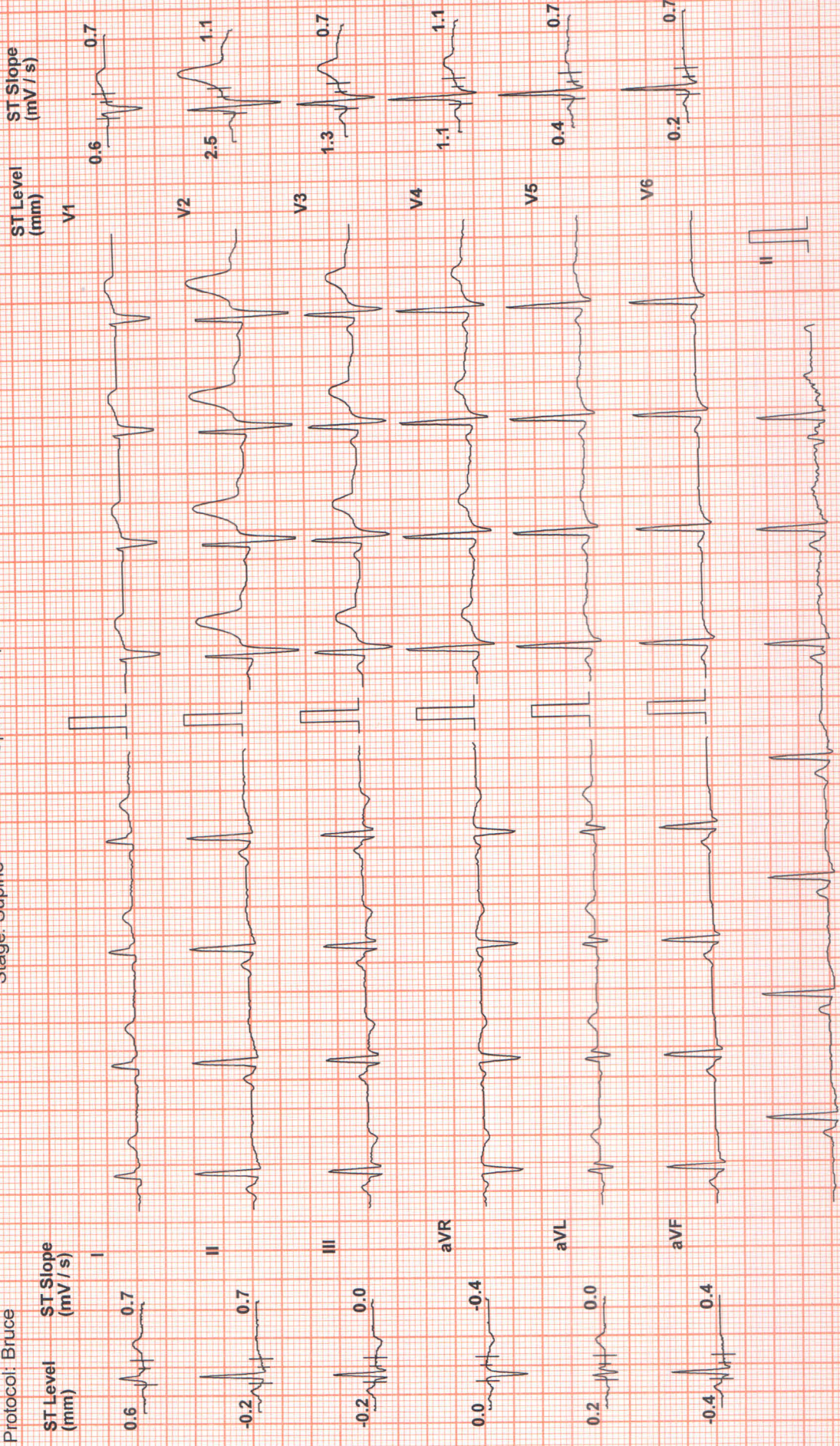


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON Amp: 10 mm

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

Schiller Spandian V4.52

Linked Median

# Test Report

## SUBURBAN DIAGNOSTICS PVT LTD.

ANKUR KALANTRI (38 M)

ID: 2404122644

Date: 10-Feb-24

Exec Time: 0 m 0 s

Stage Time: 1 m 3 s

HR: 81 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 163 bpm)

B.P: 120 / 70

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

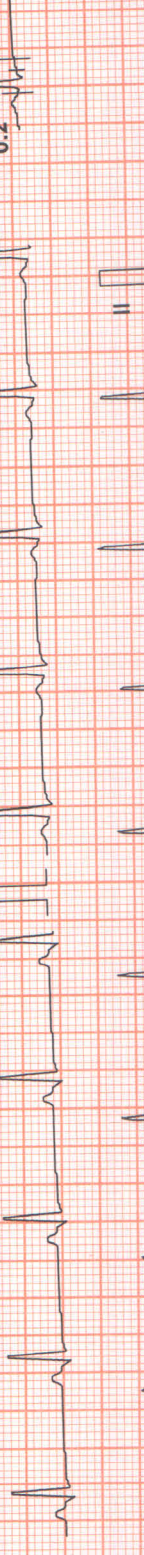
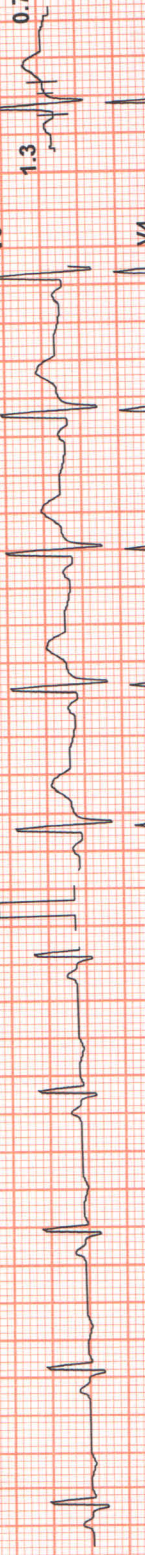
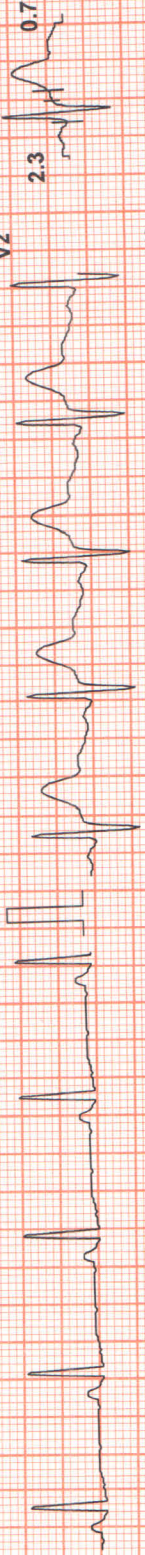
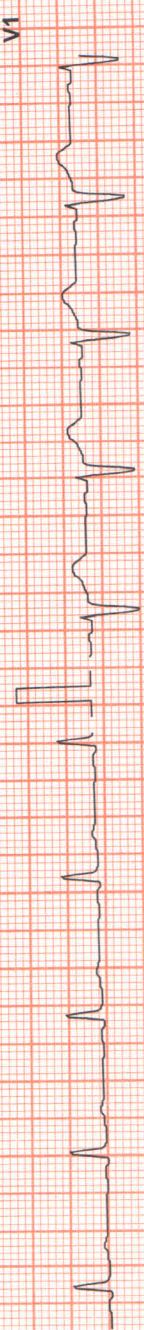
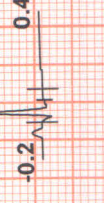
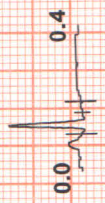
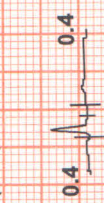


Chart Speed: 25 mm/sec

Schiller Spandart V 4.52

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 PVT LTD.

## Test Report

ID: 2404122644    Date: 10-Feb-24    Exec Time : 0 m 0 s    Stage Time : 0 m 1 s    HR: 77 bpm  
 Stage: Hyperventilation    Speed: 0 mph    Grade: 0 %    (THR: 163 bpm)    B.P: 120 / 70

ANKUR KALANTRI (38 M)

Protocol: Bruce

ST Level (mm)    ST Slope (mV / s)

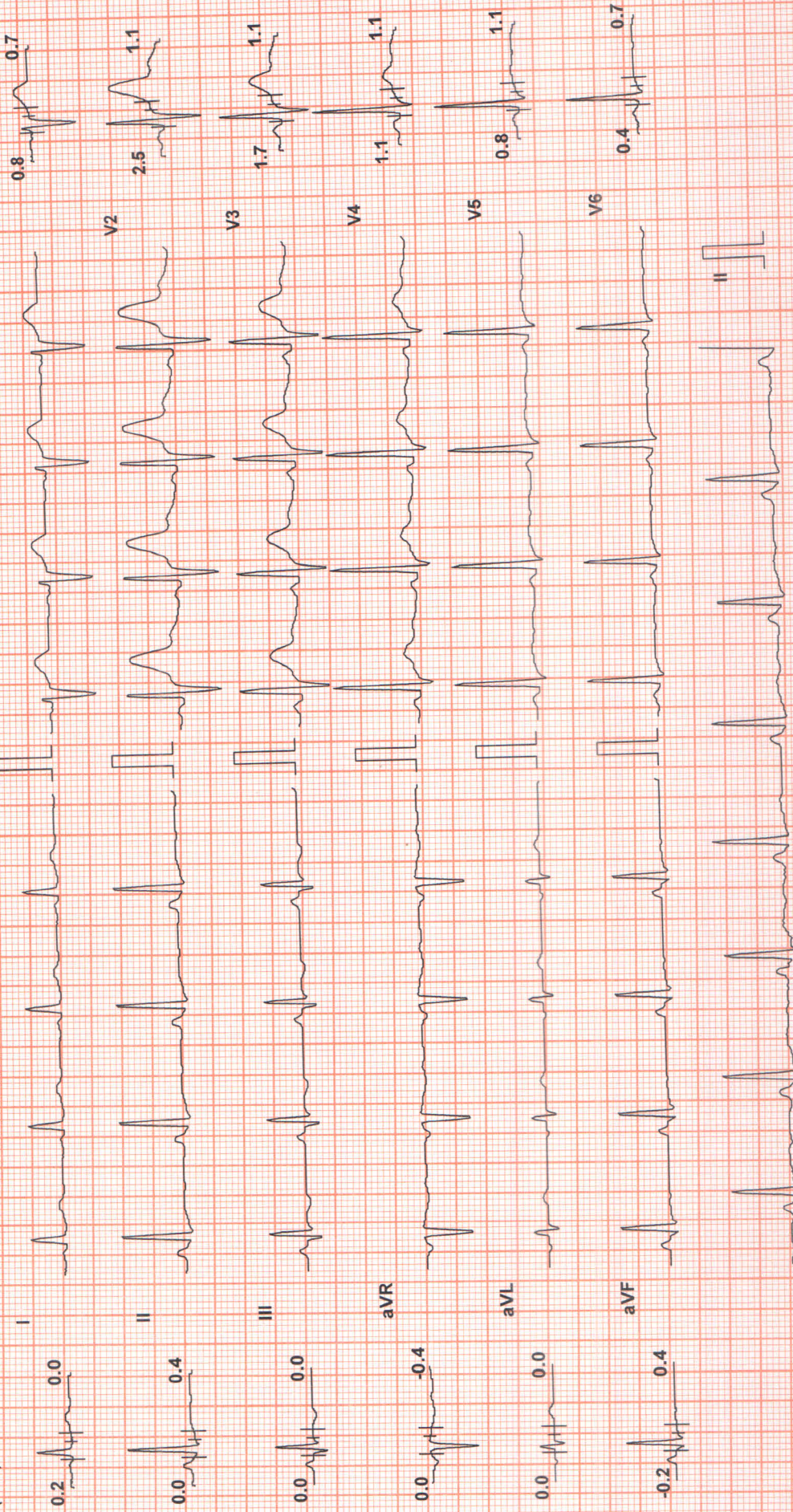


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

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

Linked Median

# Test Report

## SUBURBAN DIAGNOSTICS PVT LTD.

Date: 10-Feb-24    Exec Time : 2 m 54 s    Stage Time : 2 m 54 s    HR: 110 bpm  
Speed: 1.7 mph    Grade: 10 %    (THR: 163 bpm)    B.P.: 130/70

ID: 2404122644

Stage: 1

ANKUR KALANTRI (38 M)

Protocol: Bruce

ST Level (mm)    ST Slope (mV/s)

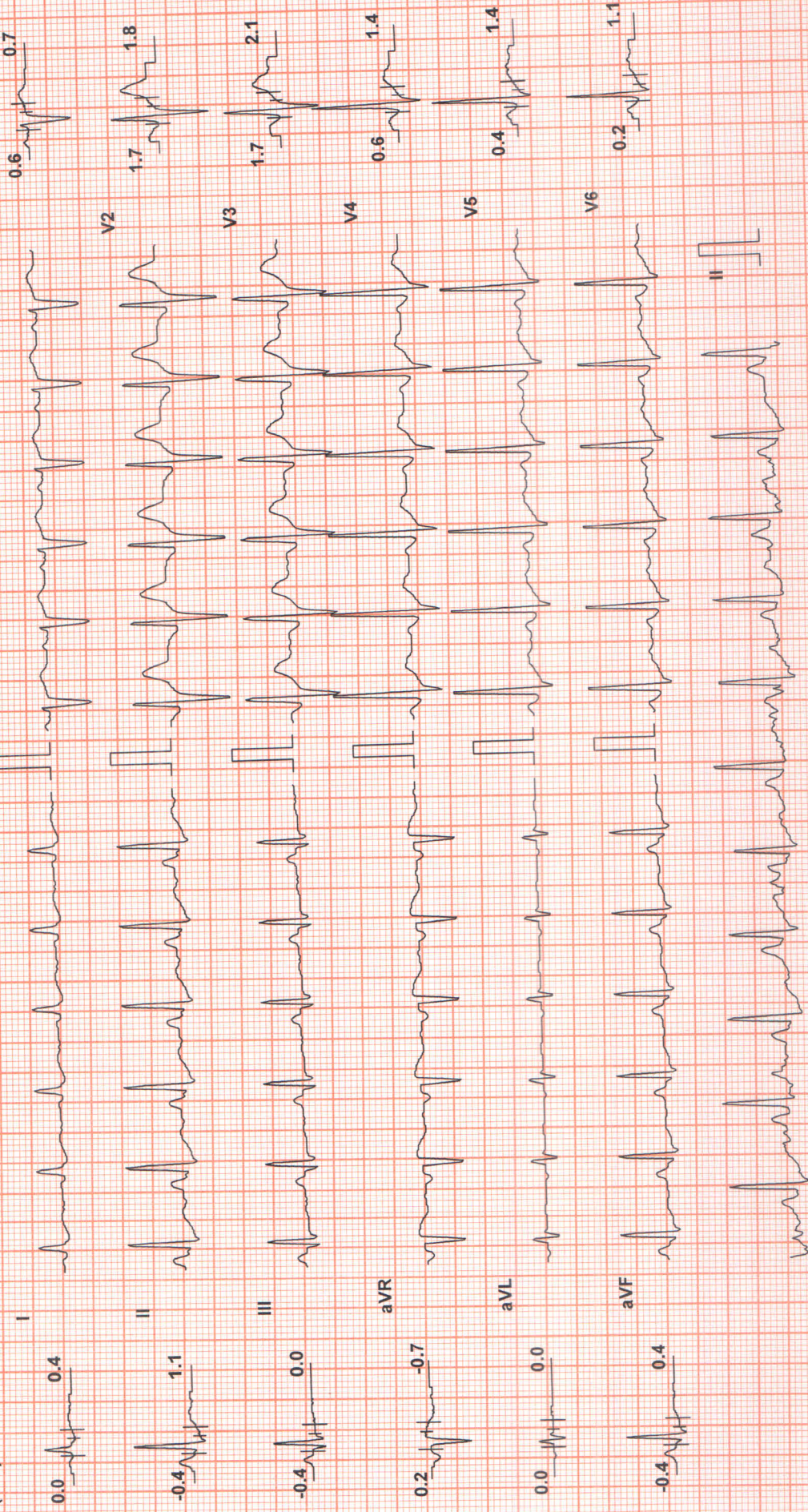


Chart Speed: 25 mm/sec    Filter: 35 Hz    Mains Fil: ON    Amp: 10 mm    ISO = R - 60 ms    J = R + 60 ms    Post J = J + 60 ms  
Schiller Spandau V 4.52    Linked Median



# Test Report

## SUBURBAN DIAGNOSTICS PVT LTD.

ID: 2404122644    Date: 10-Feb-24    Exec Time : 5 m 54 s    Stage Time : 2 m 54 s    HR: 131 bpm  
 Speed: 2.5 mph    Grade: 12%    (THR: 163 bpm)    B.P: 140 / 70

**ANKUR KALANTRI (38 M)**

Protocol: Bruce

ST Level (mm)	ST Slope (mV/s)
0.0	1.1
-0.6	1.8
-0.6	0.7
0.4	-1.4
0.2	0.0
-0.6	1.4

ST Level (mm)	ST Slope (mV/s)
0.6	1.1
1.5	2.8
1.1	3.2
-0.2	2.1
-0.8	1.4
-0.6	1.1

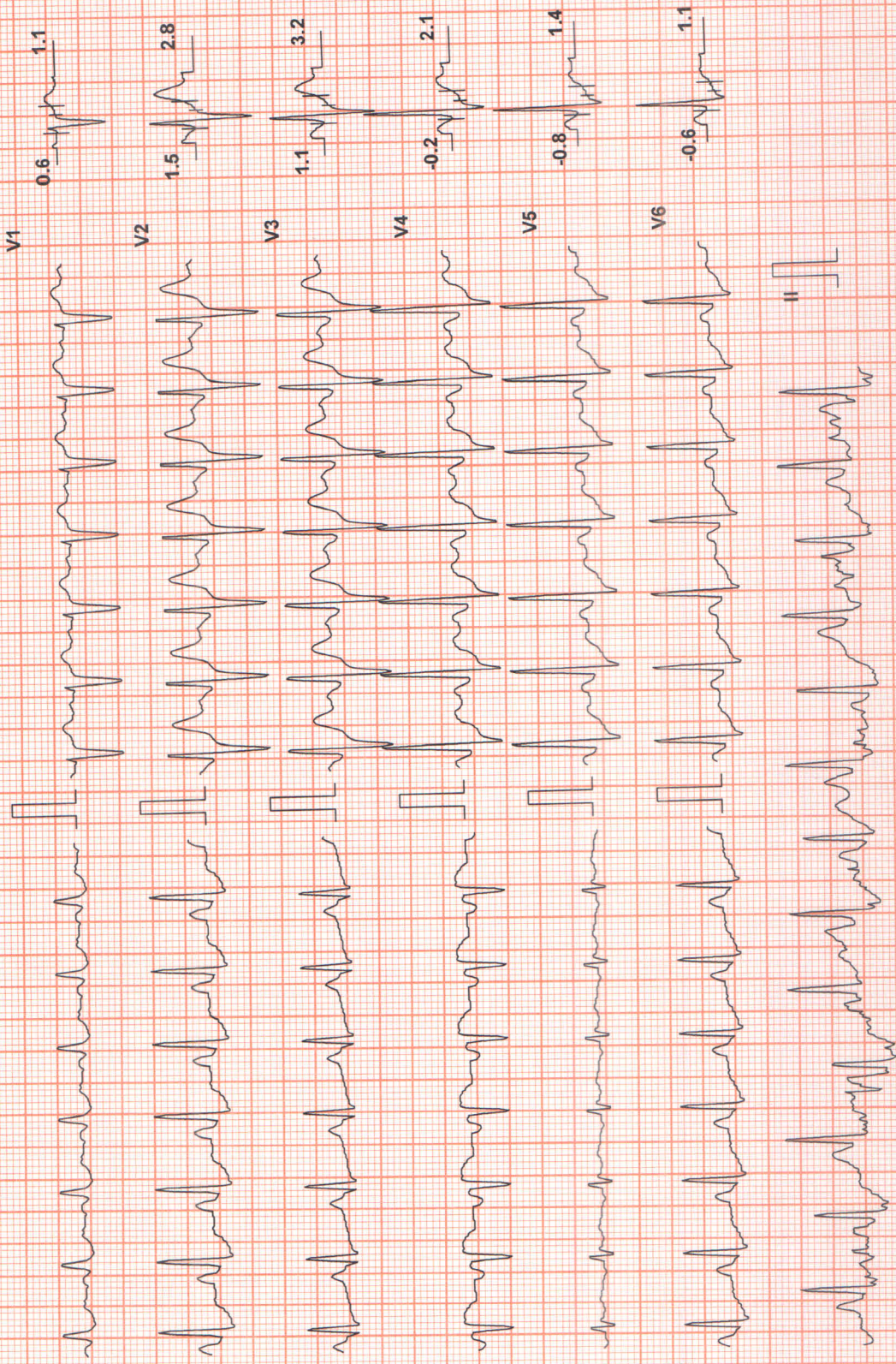


Chart Speed: 25 mm/sec    Filter: 35 Hz    Mains Filt: ON    Amp: 10 mm    Iso = R - 60 ms    J = R + 60 ms    Post J = J + 60 ms  
 Schiller Spandau V 4.52    Linked Median



# Test Report

## SUBURBAN DIAGNOSTICS PVT LTD.

HR: 147 bpm

Stage Time : 8 m 54 s

Stage Time : 2 m 54 s

Date: 10-Feb-24

Exec Time : 8 m 54 s

Stage Time : 2 m 54 s

HR: 147 bpm

ID: 2404122644

Speed: 3.4 mph

Grade: 14 %

(THR: 163 bpm)

ANKUR KALANTRI (38 M)

Protocol: Bruce

Stage: 3

Grade: 14 %

Speed: 3.4 mph

ID: 2404122644

Speed: 3.4 mph

Grade: 14 %

(THR: 163 bpm)

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

-0.2 1.1

-0.8 1.1

-0.8 0.0

0.4 -1.1

0.2 0.4

-0.8 0.4

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

1.5 1.8

2.5 5.3

1.5 5.0

-0.4 2.8

-0.6 2.1

-0.8 1.4

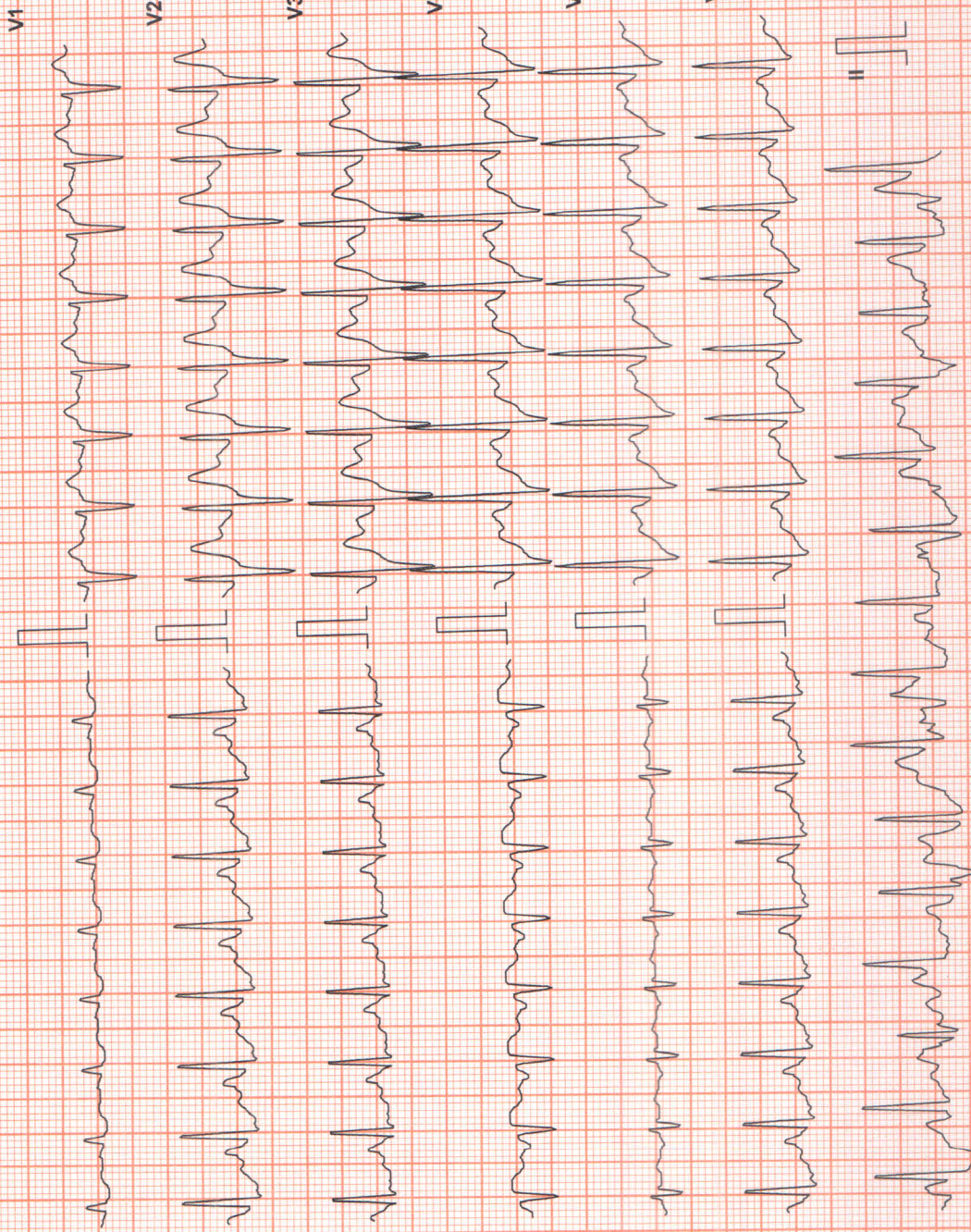


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON Amp: 10 mm

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

Schiller Spandau V 4.52

Linked Median



# SUBURBAN DIAGNOSTICS PVT LTD.

## Test Report

ID: 2404122644 Date: 10-Feb-24 Exec Time : 9 m 23 s Stage Time : 0 m 23 s HR: 162 bpm  
 Stage: Peak Ex Speed: 4.2 mph Grade: 16% (THR: 163 bpm) B.P.: 160 / 70

ANKUR KALANTRI (38 - M)

Protocol: Bruce

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

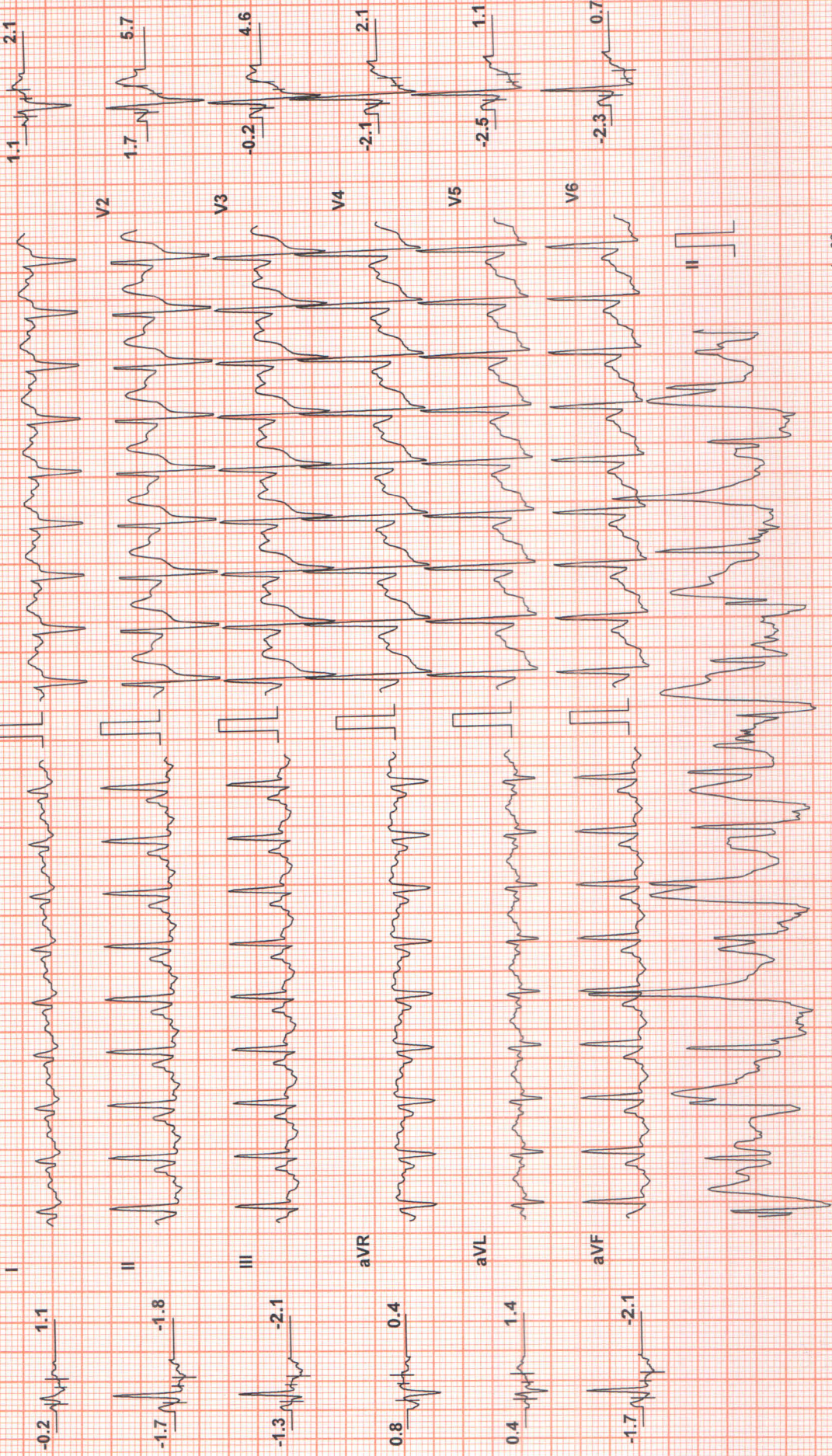


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Filt: ON

Amp: 10 mm

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

Linked Median



# Test Report

## SUBURBAN DIAGNOSTICS PVT LTD.

HR: 88 bpm  
B.P: 140 / 70

Date: 10-Feb-24  
Exec Time : 9 m 29 s  
Stage Time : 2 m 54 s

ID: 2404122644  
Speed: 1 mph  
Grade: 0 %  
Stage: Recovery(1)

Protocol: Bruce

ANKUR KALANTRI (38 M)

ST Level (mm)

ST Slope (mV / s)

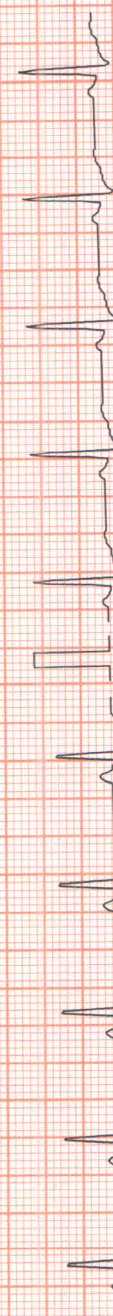
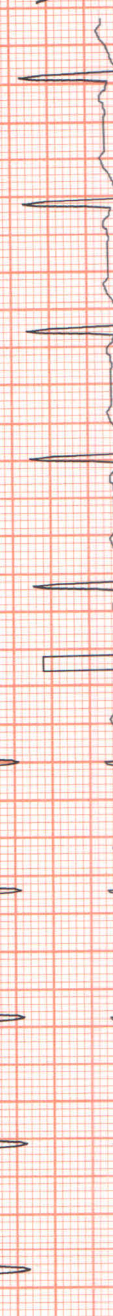
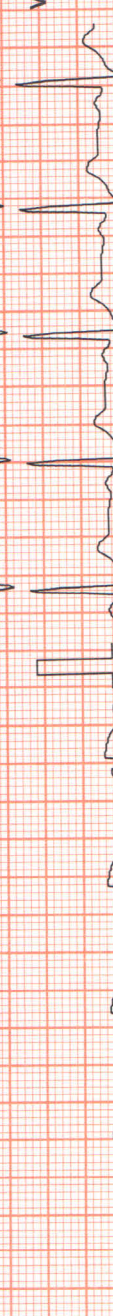
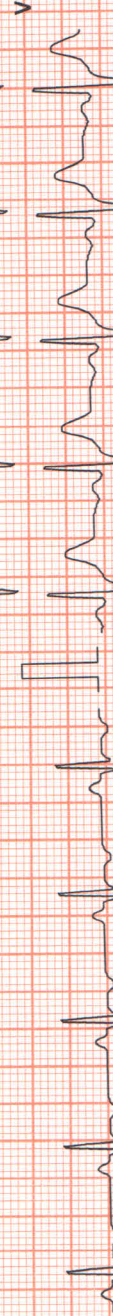
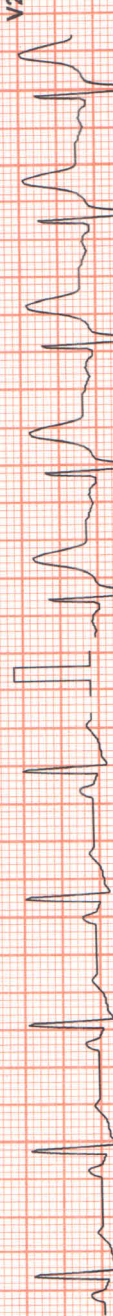
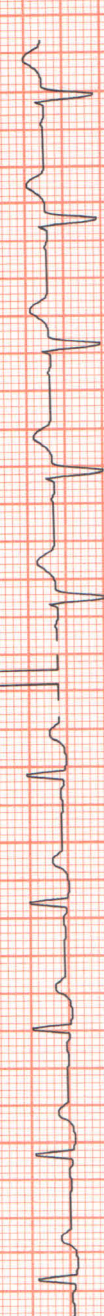
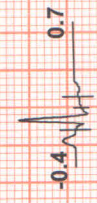
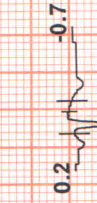


Chart Speed: 25 mm/sec  
Schiller Spandau V 4.52

Mains Fil: ON Amp: 10 mm

ISO = R - 60 ms J = R + 60 ms Post J = J + 60 ms  
Linked Median





# SUBURBAN DIAGNOSTICS PVT LTD.

## Test Report

**ANKUR KALANTRI (38 - M)**

ID: 2404122644

Date: 10-Feb-24

Exec Time : 9 m 29 s Stage Time : 0 m 34 s HR: 87 bpm

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 163 bpm)

B.P: 120 / 70

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

I 0.0 0.7

II -0.4 1.1

III -0.2 0.0

aVR 0.2 -0.7

aVL 0.0 0.0

aVF -0.4 0.7

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

V1 0.4 0.4

V2 1.5 1.8

V3 0.8 1.8

V4 0.4 1.8

V5 0.0 1.1

V6 0.0 1.1

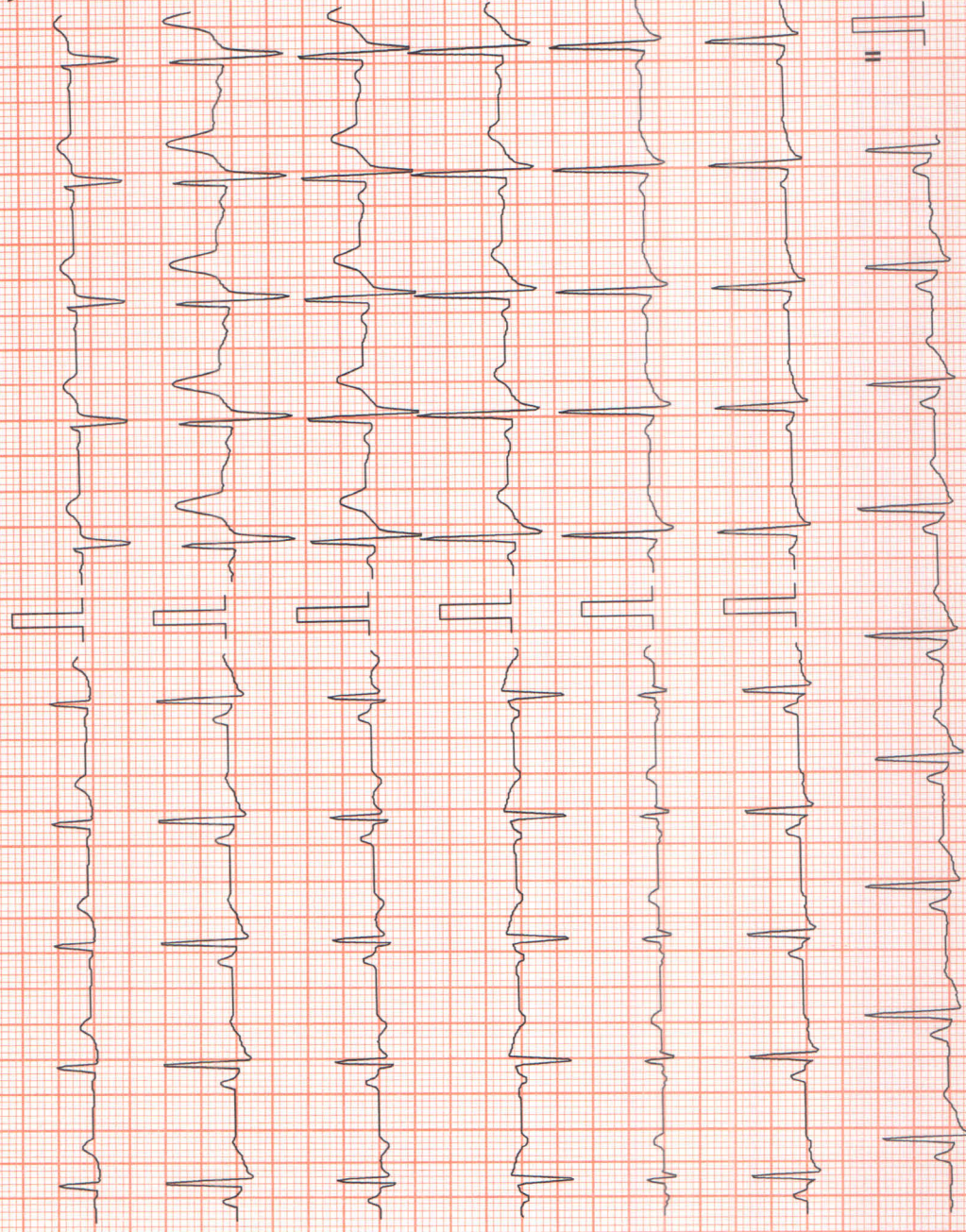


Chart Speed: 25 mm/sec

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 4.52



**CID** : 2404122644  
**Name** : Mr Ankur Kantilal Kalantri  
**Age / Sex** : 23 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main Centre  
**Reg. Date** : 10-Feb-2024  
**Reported** : 10-Feb-2024/10:45

## **USG WHOLE ABDOMEN**

### **LIVER:**

The liver is normal in size (12.9 cm), echotexture, shape and smooth margins. **It shows raised echogenicity.** 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 gall stones or mass lesions seen

### **PANCREAS:**

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

### **KIDNEYS:**

Right kidney measures 9.4 x 3.8cm. Left kidney measures 10.0 x 5.1 cm.  
Both the kidneys are normal in size shape and echotexture.  
No evidence of any calculus, hydronephrosis or mass lesion seen.

### **SPLEEN:**

The spleen is normal in size (10 cm) and echotexture. No evidence of focal lesion is noted.

### **URINARY BLADDER:**

The urinary bladder is well distended and reveal no intraluminal abnormality. Wall thickness appears normal.

### **PROSTATE:**

The prostate is normal measuring 3.6 x 3.0 x 2.6 cm, volume 15.1 cc.

### **ADDITIONAL COMMENTS:**

Visualized bowel loops shows normal peristalsis.  
There is no evidence of any lymphadenopathy or ascites.



Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2404122644  
**Name** : Mr Ankur Kantilal Kalantri  
**Age / Sex** : 23 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main Centre  
**Reg. Date** : 10-Feb-2024  
**Reported** : 10-Feb-2024/10:45

**IMPRESSION:-**

- **Grade I fatty Liver**

**ADVICE: Clinical correlation**

NOTE: Above USG report is subject to findings evident at the time of scan & associated bowel gases. Sonography is known to have inter-observer variations. This modality has its own limitations & should be considered as a professional opinion. Solitary radiological investigations never confirm the final diagnosis. 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. This report cannot be used for medico - legal purposes

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

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



Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2404122644  
**Name** : Mr Ankur Kantilal Kalantri  
**Age / Sex** : 23 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main  
Centre

**Reg. Date** : 10-Feb-2024  
**Reported** : 10-Feb-2024/10:45

---



Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2404122644  
**Name** : Mr Ankur Kantilal Kalantri  
**Age / Sex** : 23 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main Centre  
**Reg. Date** : 10-Feb-2024  
**Reported** : 10-Feb-2024/13:18

**X-RAY CHEST PA VIEW**

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

**IMPRESSION:**

**NO SIGNIFICANT ABNORMALITY IS DETECTED.**

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

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



Use a QR Code Scanner  
Application To Scan the Code

**CID** : 2404122644  
**Name** : Mr Ankur Kantilal Kalantri  
**Age / Sex** : 23 Years/Male  
**Ref. Dr** :  
**Reg. Location** : Mahavir Nagar, Kandivali West Main  
Centre

**Reg. Date** : 10-Feb-2024  
**Reported** : 10-Feb-2024/13:18

---