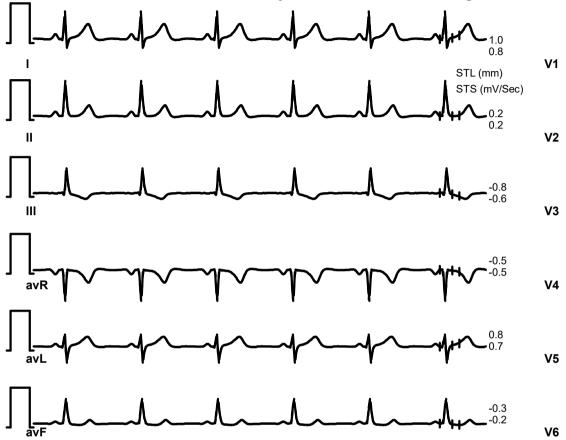
12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# **6X2 Combine Medians + 1 Rhythm**BRUCE:Standing(0:05)

AGHPL

Date: 23 / 03 / 2024 12:23:09 PM METs: 1.0 HR: 72 Target HR: 39% of 185 BP: 120/80 Post J @80mSec



ExTime: 00:00 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV



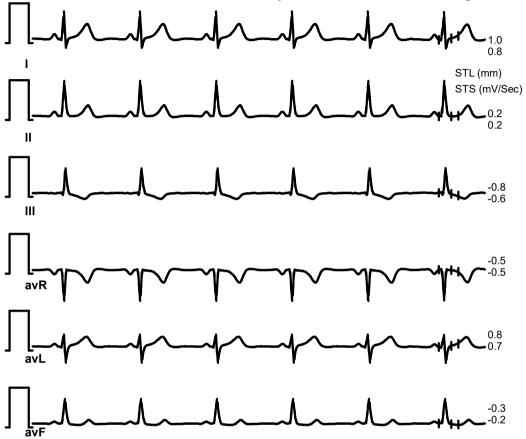


12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# **6X2 Combine Medians + 1 Rhythm** BRUCE:HV(0:06)



Date: 23 / 03 / 2024 12:23:09 PM METs: 1.1 HR: 68 Target HR: 37% of 185 BP: 120/80 Post J @80mSec



ExTime: 00:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec. 1.0 Cm/mV



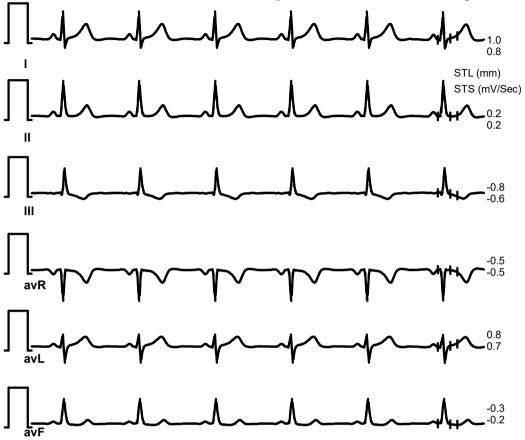


12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# **6X2 Combine Medians + 1 Rhythm** ExStart



Date: 23 / 03 / 2024 12:23:09 PM METs: 1.1 HR: 68 Target HR: 37% of 185 BP: 120/80 Post J @80mSec



ExTime: 00:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec. 1.0 Cm/mV





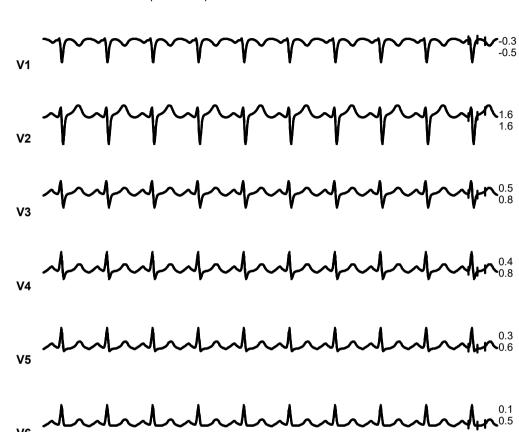
12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

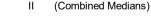
# 6X2 Combine Medians + 1 Rhythm BRUCE:Stage 1(3:00)

Date: 23 / 03 / 2024 12:23:09 PM METs: 4.7 HR: 120 Target HR: 65% of 185 BP: 130/80 Post J @80mSec



ExTime: 03:00 Speed: 1.7 mph Grade: 10.00 % 25 mm/Sec. 1.0 Cm/mV







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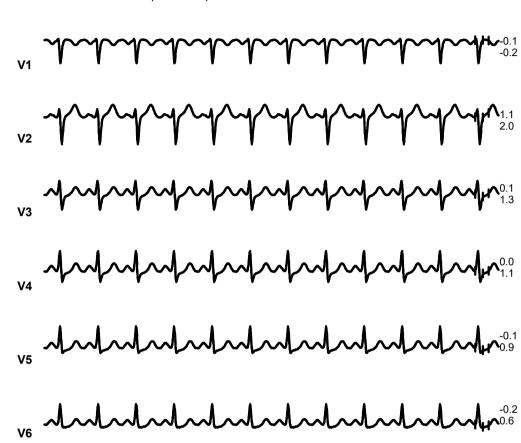
# 6X2 Combine Medians + 1 Rhythm BRUCE:Stage 2(3:00)



Date: 23 / 03 / 2024 12:23:09 PM METs: 7.1 HR: 144 Target HR: 78% of 185 BP: 140/80 Post J @60mSec



ExTime: 06:00 Speed: 2.5 mph Grade: 12.00 % 25 mm/Sec. 1.0 Cm/mV



(Combined Medians)

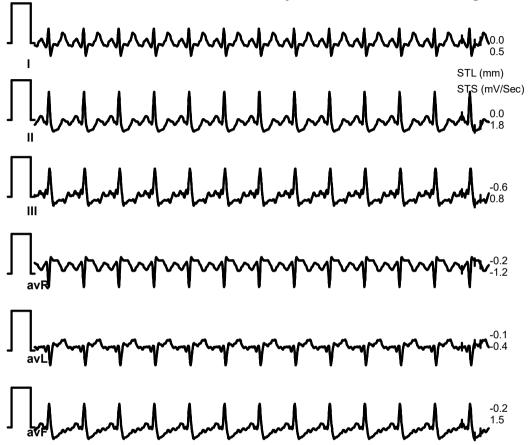


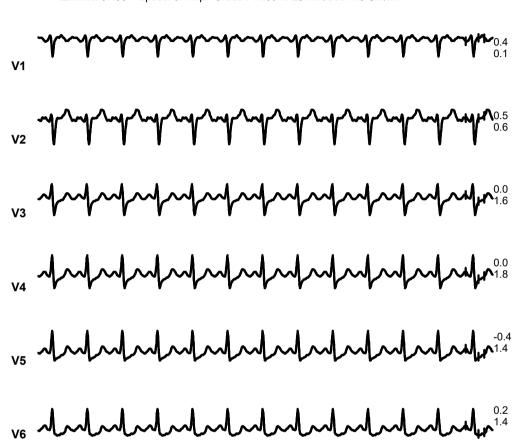
12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

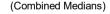
## 6X2 Combine Medians + 1 Rhythm PeakEx



Date: 23 / 03 / 2024 12:23:09 PM METs: 8.8 HR: 160 Target HR: 86% of 185 BP: 150/80 Post J @60mSec









12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# 6X2 Combine Medians + 1 Rhythm Recovery(1:00)





(Combined Medians)



12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# 6X2 Combine Medians + 1 Rhythm Recovery(2:00)



Date: 23 / 03 / 2024 12:23:09 PM METs: 1.0 HR: 125 Target HR: 68% of 185 BP: 140/80 Post J @70mSec





(Combined Medians)

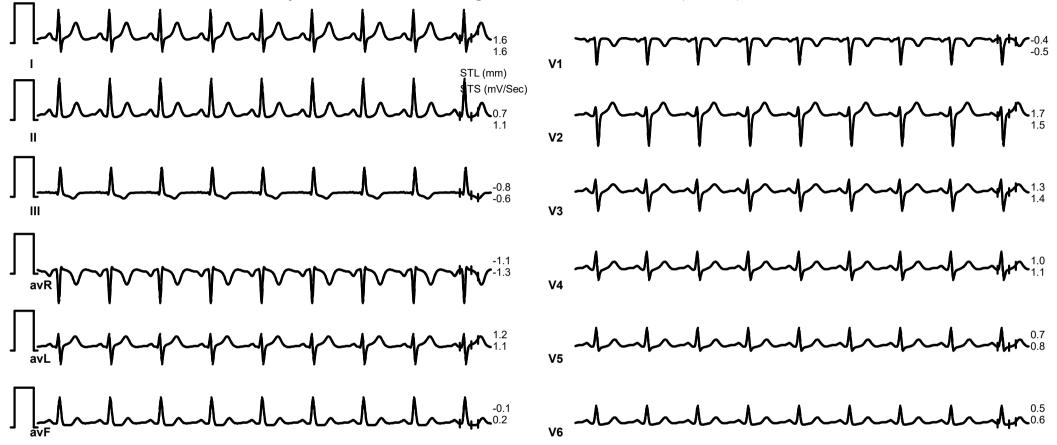


12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# 6X2 Combine Medians + 1 Rhythm Recovery(4:00)



Date: 23 / 03 / 2024 12:23:09 PM METs: 1.0 HR: 106 Target HR: 57% of 185 BP: 130/80 Post J @80mSec ExTime: 07:35 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV





12347418 / SUHAS KODIXALAMATH / 35 Yrs / Male / 169 Cm / 86 Kg

# 6X2 Combine Medians + 1 Rhythm Recovery(4:06)



Date: 23 / 03 / 2024 12:23:09 PM METs: 1.0 HR: 111 Target HR: 60% of 185 BP: 120/80 Post J @80mSec ExTime: 07:35 Speed: 0.0 mph Grade: 00.00 % 25 mm/Sec. 1.0 Cm/mV







Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

Consulting Dr. : -

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: 23-Mar-2024 / 09:36 : 23-Mar-2024 / 16:04 E

# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood
-----------------------------------

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	15.1	13.0-17.0 g/dL	Spectrophotometric
RBC	5.42	4.5-5.5 mil/cmm	Elect. Impedance
PCV	44.0	40-50 %	Measured
MCV	81	80-100 fl	Calculated
MCH	27.9	27-32 pg	Calculated
MCHC	34.4	31.5-34.5 g/dL	Calculated
RDW	17.3	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6020	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND A	BSOLUTE COUNTS		
Lymphocytes	29.3	20-40 %	
Absolute Lymphocytes	1763.9	1000-3000 /cmm	Calculated
Monocytes	9.8	2-10 %	
Absolute Monocytes	590.0	200-1000 /cmm	Calculated
Neutrophils	57.9	40-80 %	
Absolute Neutrophils	3485.6	2000-7000 /cmm	Calculated
Eosinophils	2.4	1-6 %	
Absolute Eosinophils	144.5	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	36.1	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

#### **PLATELET PARAMETERS**

Platelet Count	416000	150000-400000 /cmm	Elect. Impedance
MPV	7.4	6-11 fl	Calculated
PDW	11.8	11-18 %	Calculated

#### **RBC MORPHOLOGY**

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 3 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:

- 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 \*\*\*





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

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Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	97.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	82.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.64	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.19	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.45	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.3	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	22.0	<34 U/L	Modified IFCC
SGPT (ALT), Serum	18.4	10-49 U/L	Modified IFCC
GAMMA GT, Serum	25.1	<73 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	121.9	46-116 U/L	Modified IFCC
BLOOD UREA, Serum	19.9	19.29-49.28 mg/dl	Calculated
BUN, Serum	9.3	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.97	0.73-1.18 mg/dl	Enzymatic

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



Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

Consulting Dr. :

eGFR, Serum

Reg. Location

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Calculated

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**Reported** :23-Mar-2024 / 18:22

(ml/min/1.73sqm)

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 6.0 3.7-9.2 mg/dl Uricase/ Peroxidase

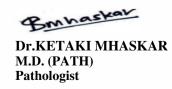
Urine Sugar (Fasting)AbsentAbsentUrine Ketones (Fasting)AbsentAbsent

Urine Sugar (PP)AbsentAbsentUrine Ketones (PP)AbsentAbsent

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:23-Mar-2024 / 09:36

**Reported** :23-Mar-2024 / 16:26

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 5.2 Non-Diabetic Level: < 5.7 % HPLC (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Collected

Estimated Average Glucose 102.5 mg/dl Calculated

(eAG), EDTA WB - CC

#### 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.

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Dr.JAGESHWAR MANDAL CHOUPAL MBBS, DNB PATH Pathologist

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Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
PHYSICAL EXAMINATION			
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)	40	-	-
<b>CHEMICAL EXAMINATION</b>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	1+	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION	<u>on</u>		
Leukocytes(Pus cells)/hpf	0-1	0-5/hpf	
Red Blood Cells / hpf	1-2	0-2/hpf	
Epithelial Cells / hpf	1-2		
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

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

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Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

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

**RESULTS PARAMETER** 

**ABO GROUP** 0

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.

#### Refernces:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- 2. AABB technical manual

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

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Name : MR.SUHAS KODIYALAMATH

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	246.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	147.0	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	41.5	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	205.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	175.7	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	29.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.9	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.2	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD SDRL, Vidyavihar Lab  $^{***}$  End Of Report  $^{***}$ 







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Name : MR.SUHAS KODIYALAMATH

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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.9	3.5-6.5 pmol/L	CLIA
Free T4, Serum	15.8	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.462	0.55-4.78 microIU/ml	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 becuase 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
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Dr.NAMRATA RAUL M.D (Biochem) Biochemist

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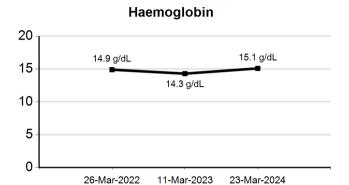
Age / Gender : 35 Years / Male

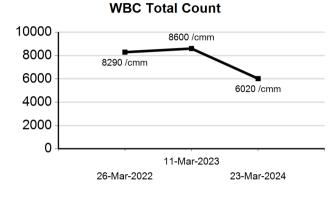
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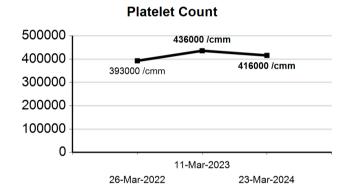
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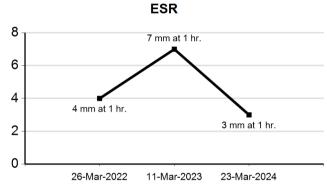


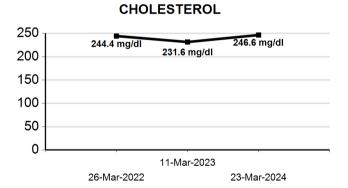
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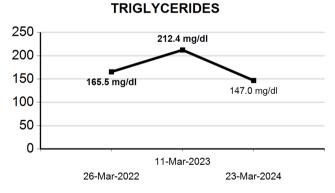














CID : 2408321242

Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

Consulting Dr.

Reg. Location : Bhayander East (Main Centre)

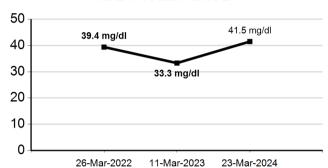


R

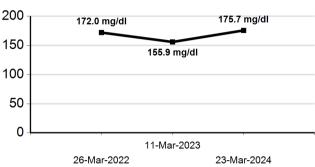
Use a OR Code Scanner

Application To Scan the Code

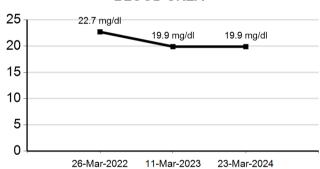
#### **HDL CHOLESTEROL**



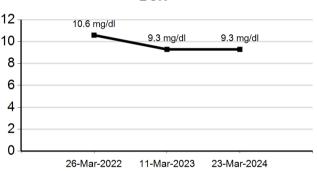
# LDL CHOLESTEROL



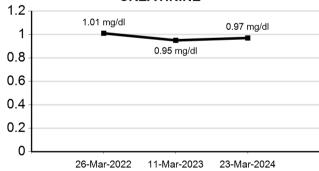
#### **BLOOD UREA**



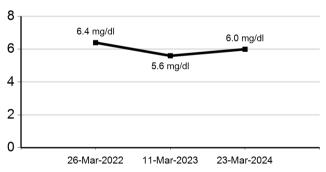
#### **BUN**



#### **CREATININE**



## **URIC ACID**





Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

Consulting Dr. :

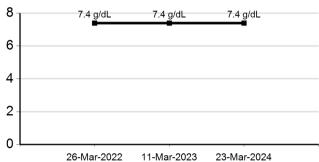
**Reg. Location**: Bhayander East (Main Centre)

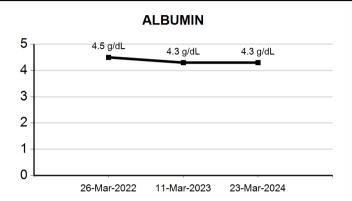


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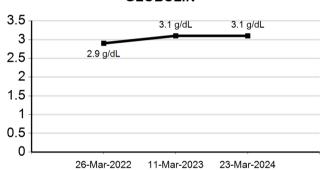
Use a QR Code Scanner Application To Scan the Code



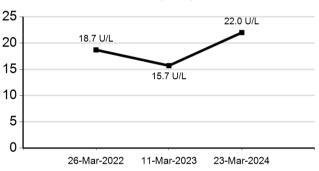




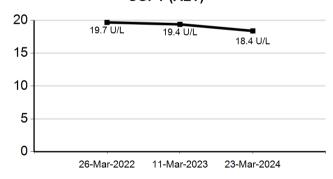
#### **GLOBULIN**



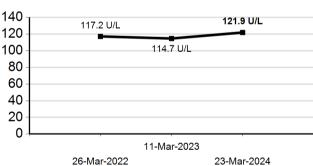




## SGPT (ALT)



## **ALKALINE PHOSPHATASE**





Name : MR.SUHAS KODIYALAMATH

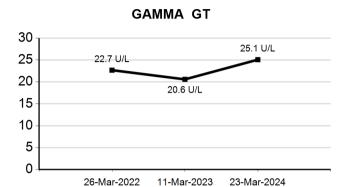
Age / Gender : 35 Years / Male

Consulting Dr. :

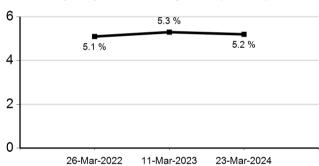
**Reg. Location**: Bhayander East (Main Centre)



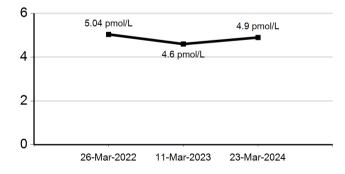
Use a QR Code Scanner Application To Scan the Code



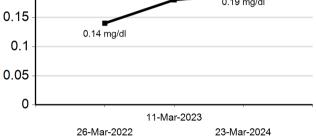
#### Glycosylated Hemoglobin (HbA1c)



Free T3

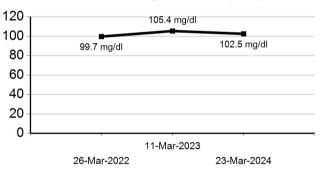


# 0.18 mg/dl 0.19 mg/dl

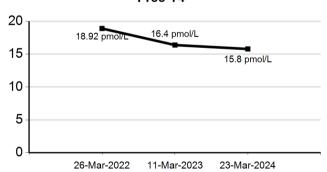


0.2

#### **Estimated Average Glucose (eAG)**



Free T4





Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years / Male

Consulting Dr. :

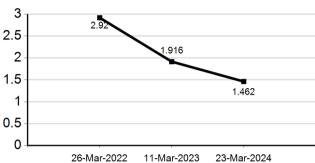
**Reg. Location**: Bhayander East (Main Centre)



Use a QR Code Scanner Application To Scan the Code

R

# sensitiveTSH



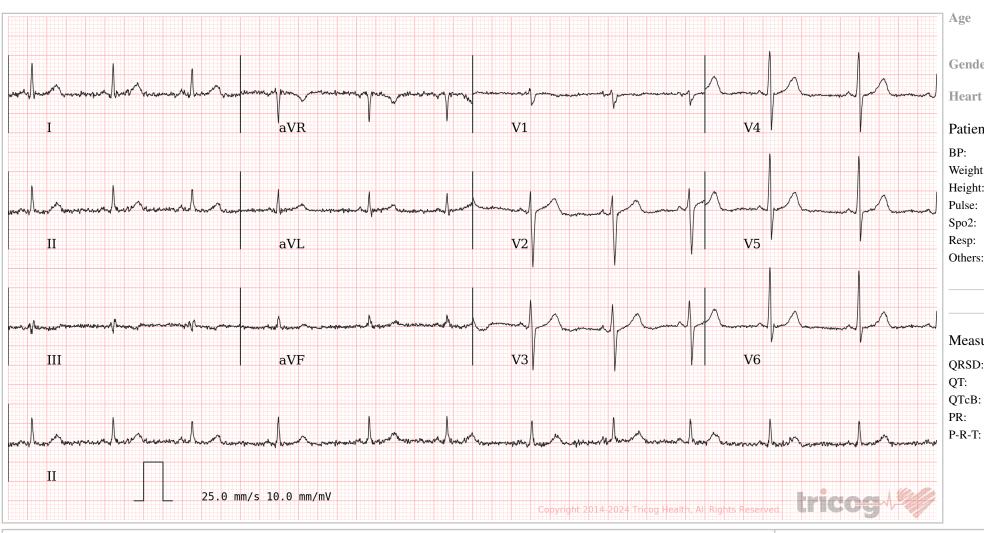
# SUBURBAN DIAGNOSTICS - BHAYANDER EAST



Patient Name: SUHAS KODIYALAMATH

Date and Time: 23rd Mar 24 10:20 AM

Patient ID: 2408321242



Age 35 NA NA years months days

Gender Male

Heart Rate 70bpm

#### **Patient Vitals**

BP: 120/80 mmHg

Weight: 86 kg Height: 169 cm

Pulse: NA

Spo2: NA

Resp: NA

#### Measurements

QRSD: 76ms

QT: 376ms QTcB: 406ms

PR: 104ms

P-R-T: 30° 26° 18°

ECG Within Normal Limits: Sinus Rhythm, Normal axis. No significant ST-T changes. Please correlate clinically.

REPORTED BY

Hom

Dr. Smita Valani MBBS, D. Cardiology 2011/03/0587

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.



• PATIENT NAME: MR.SUHAS KODIYALAMATH	• SEX : MALE
REFERRED DR. : DR	• AGE : 35 YEARS
• CID NO : 2408321242	• DATE: 23/03/2024

R

## **USG WHOLE ABDOMEN**

## LIVER:

The liver is normal in size (13.8 cm), normal in shape and shows smooth margins. It shows raised parenchymal echotexture. No obvious cystic or solid lesion made out in the parenchyma. The intra hepatic biliary and portal radicals appear normal. The main portal vein appears normal.

## GALL BLADDER:

The gall bladder is folded and physiologically distended. Neck region is not well visualised. Gall bladder wall appears normal. No evidence of any calculus, mass lesion or sludge seen in the visualised lumen.

# **COMMON BILE DUCT:**

The visualized common bile duct is normal in calibre. Terminal common bile duct is obscured due to bowel gas artefacts.

# PANCREAS:

The pancreas appears normal. No evidence of solid or cystic mass lesion seen.

# KIDNEYS:

Right kidney measures 9.5 x 4.0 cm. Left kidney measures 10.6 x 4.9 cm. Both the kidneys are normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. Pelvicalyceal system is normal. A 1.4 x 1.0 cm simple cortical cyst seen in the mid pole of left kidney. No evidence of any calculus, hydronephrosis or mass lesion seen on both sides.

# **SPLEEN:**

The spleen is normal in size (11.0 cm) and echotexture. No evidence of focal lesion is noted.

# **URINARY BLADDER:**

The urinary bladder is well distended and reveals no intraluminal abnormality. Bladder wall appears normal. No obvious calculus or mass lesion made out in the lumen.

# **PROSTATE:**

The prostate is normal in size 3.4 x 2.3 x 2.0 cm and weighs 16.0 gms. It shows normal parenchymal echotexture. No obvious calcification or mass lesion made out.

There is no evidence of any lymphadenopathy or ascites.



# **IMPRESSION:**

- > Grade II fatty infiltration of liver.
- > Left renal cortical cyst.

Kindly correlate clinically.

Investigations have their limitation. Solitary pathological/Radiological & other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms & other related tests. Please interpret accordingly.

---End of Report-----

R

DR AISHA LAKHANI

MBBS, MD (Radio-Diagnosis)

PDCC (Abdominal Radiology)

Reg. No. 2016/07/1521

**CONSULTANT RADIOLOGIST** 

EMGIL

12347418 (2408321242) / SUHAS KODIXALAMATH / 35 Yrs / M / 169 Cms / 86 Kg Date: 23 / 03 / 2024 12:23:09 PM

									Test End Reasons	Duke Treadmill Score	Max ST De	Max WorkL	Initial BP (ExStrt)	Initial HR (ExStrt)	Exercise Time	FINDINGS:	Recovery	Recovery	Recovery:	Recovery	PeakEx	BRUCE Stage 2	BRUCE Stage 1	ExStart	TV	Standing	Supine	Stage
							,		easons	mill Score	Max ST Dep Lead & Avg ST Value : II & -2.3 mm in PeakEx	Max WorkLoad Attained	xStrt)	ExStrt)	me		11:52	11:47	09:47	08:47	07:47	06:12	03:12	00:12	00:11	00:08	00:03	Time
								,	:: <del> </del>	: 05.9	Value: II &	.: 8.8 F	: 120/	: 68 b	: 07:35		4:06	4:00	2:00	1:00	1:35	3:00	3:00	0:01	0:03	0:05	0:03	Duration
									. Test Complete		-2.3 mm in P	: 8.8 Fair response to induced stress	: 120/80 (mm/Hg)	: 68 bpm 37% of Target 185	61		00.0	00.0	00.0	01.1	03.4	02.5	01.7	01.7	01.7	00.0	00.0	Speed(mph)
											eakEx	to induced s		arget 185			00.0	00.0	00.0	00.0	14.0	12.0	10.0	10.0	10.0	00.0	00.0	) Elevation
												tress					01.0	01.0	01.0	01.1	08.8	07.1	04.7	01.1	01.1	01.0	01.0	METs
	MIH a KO		Ksh.	SUBURBAN DI									Max BP Att	Max HR Att			111	106	125	146	160	144	120	068	068	072	072	Rate
	Phone . 022 - 61700000	Near Thunge Hospital	V-101 TON GOING	AN DATE AN									Attained 160/80 (mm/Hg	Attained 160 bpm 86% of Target 185			60 %	57 %	68 %	79 %	86 %	78 %	65 %	37 %	37 %	39 %	39 %	% THR
, D	617000000	Mira-Bhy Roa	Tool S	OLT TAG (II) SOME									(mm/Hg)	m 86% of Tar			120/80	130/80	140/80	160/80	150/80	140/80	130/80	120/80	120/80	120/80	120/80	BP
octor : DR		oad,		Į.										get 185			133	137	175	233	240	201	156	081	081	086	086	RPP
Doctor: DR.SMITA VALANI						Š	S,	é	2000								00	00	8	86	00	00	00	8	00	00	00	PVC
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W DIAGNOSTICS BHAYANDER	NNDER
	AGIPL AGIPL
/SUHAS KODIXALAMATH /35 Yrs / M	SUHAS KODIXALAMATH / 35 Yrs / M / 169 Cms / 86 Kg Date: 23 / 03 / 2024 12:23:09 PM
REASON FOR TERMINATION	: TARGET HR ACHIEVED
EXERCISE TOLERANCE	GOOD EFFORT TOLERANCE
EXERCISE INDUCED ARRYTHMIAS	: NO ANGINA AND ANGINA EQUIVALENT
	NO SIGNIFICANT ST-T CHANGES DURING EXERCISE AND RECOVERY
HAEMODYNAMIC RESPONSE	GOOD INOTROPIC RESPONSE
CHRONOTROPIC RESPONSE	: GOOD CHRONOTROPIC RESPONSE
FINAL IMPRESSION	: NEGATIVE FOR STRESS INDUCIBLE ISCHEMIA AT THIS WORKLOAD.
	SUBURBAN Discon. DR co.
	Near Thin British Coll. LTD. C. C. C. C. C.
	Phone Road (Edst.), Mira-Bay 200. 2011/03/05.5. CGV
	22 - 61700000 401 103
٨	

Doctor: DR.SMITA VALANI



PC10# TESTING . HEA 2408321242

: MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years/Male

Consulting Dr. :

: Bhayander East (Main Centre) Reg.Location

Collected

: 23-Mar-2024 / 09:18

R

Reported

: 26-Mar-2024 / 11:35

# PHYSICAL EXAMINATION REPORT

**History and Complaints:** 

No Complaint

**EXAMINATION FINDINGS:** 

Height (cms):

169

Weight (kg):

86 NAD

Temp (0c):

Afebrile

Skin: Nails:

NAD

Blood Pressure (mm/hg): 120/80 77/min

Lymph Node:

Not Palpable

Systems

Pulse:

Cardiovascular: S1S2-Normal

Respiratory:

Chest-Clear

Genitourinary:

NAD

GI System:

NAD

CNS:

NAD

IMPRESSION:

CAR, eBC,

Biochemistry me WNL

ADVICE:

CHIEF COMPLAINTS:

1) Hypertension:

2) IHD

3) Arrhythmia **Diabetes Mellitus** 

**Tuberculosis** 

6) Asthama

**Pulmonary Disease** 

No

No

No No

No

No

No

Name : MR.SUHAS KODIYALAMATH

Age / Gender : 35 Years/Male

Consulting Dr. :

Reg.Location : Bhayander East (Main Centre)

Collected

: 23-Mar-2024 / 09:18

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Reported

: 26-Mar-2024 / 11:35

8)	Thyroid/ Endocrine disorders	No
9)	Nervous disorders	No
10)	GI system	No
1	Genital urinary disorder	No
	Rheumatic joint diseases or symptoms	No
	Blood disease or disorder	No
	Cancer/lump growth/cyst	No
	Congenital disease	No
	Surgeries	No
,	Musculoskeletal System	No
,	•	

## PERSONAL HISTORY:

1)	Alcohol	No
2)	Smoking	No
	Diet	Vegetarian

) Medication No

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

Ante

SUBURBAN DIACMOSTICS (I) PVT. LTD.

Kshiff P.

Wear Thungs State Control of Reymond,

Mira Road (East), Disc. Thans - 401 105

DR. ANITA CHOUDHARY
CONSULTANT PHYSICIAN
Reg. No. 2017/12/5553



# भारत सरकार Government of India





सुहास गुरुशांतय्या कोडियालमट Suhas Gurushantayya Kodiyalamath जन्म तारीख / DOB: 09/10/198} पुरुष / MALE



6181 8141 7240

Att 3118117, Att 48 2100 Disposione Cubmitted at Submitted at Submitted adjoined and 100 1000 Tool 23 03 rosy.

Miss

DR. ANITA CHOUDHARY

CONSULTANT SICIAN Reg. No. 2017/12/5553

SUBURBAN DIAGNOSTICS (I) PVT. LTD.

Kshitij Deliver Reymond, Near Thunga Hosse Mira-Bhy. Road, Mira Road (East), Dist. Thane - 401 105 Phone . 022 - 61700000



• PATIENT NAME :MR.SUHAS KODIYALAMATH	• SEX : MALE
REFERRED BY. : DR	AGE : 35 YEARS
• CID NO :- 2408321242	• DATE: 23/03/2024

# X-RAY CHEST PA VIEW

Positional rotation seen.

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 AISHA LAKHANI MBBS, MD (Radio-Diagnosis) Fellow in Abdominal Radiology Reg. No. 2016/07/1521 CONSULTANT RADIOLOGIST



Date:-

23/3/24 CID: 240832/242 Suhas Kadijalamah sex/Age: 35/m

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

EYE CHECK UP

NO

(Right Eye)

(Left Eye)

							2000 0000	And Minor
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark:

SUBURBAN DIAGNOSTICS (I) PVT. LTD.

Shop No. 101-A 1st Floor. Kshini Building shove Reymond, Near Thunga Hospital, Mira-Bhy Road, Mira Road (East), Dist. Thane - 401 105 Phone . 022 - 61700000