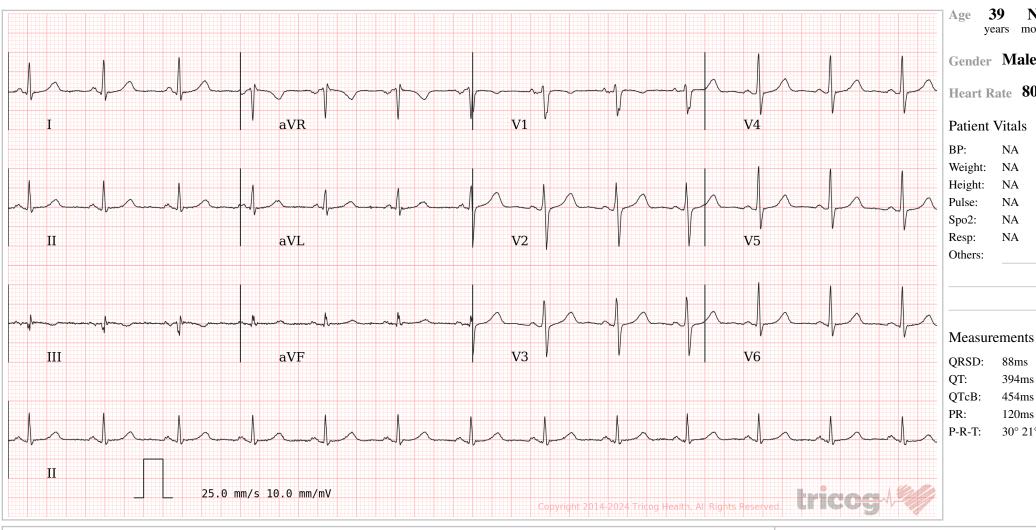
SUBURBAN DIAGNOSTICS - KALINA, SANTACRUZ EAST



Patient Name: TEJAVATH KIRAN KUMAR

Date and Time: 23rd Mar 24 10:08 AM

Patient ID: 2408320761



months days

Gender Male

Heart Rate 80bpm

NA NA NA NA NA NA

88ms 394ms 454ms 120ms 30° 21° 18°

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

REPORTED BY



Dr Naveed Sheikh PGDCC 2016/11/4694

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



Use a QR Code Scanner Application To Scan the Code

CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:40

Reg. Location : Kalina, Santacruz East (Main Centre) Reported : 23-Mar-2024 / 12:00

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>METHOD</u>	
RBC PARAMETERS			
Haemoglobin	14.5	13.0-17.0 g/dL	Spectrophotometric
RBC	4.79	4.5-5.5 mil/cmm	Elect. Impedance
PCV	43.1	40-50 %	Calculated
MCV	89.9	81-101 fl	Measured
MCH	30.3	27-32 pg	Calculated
MCHC	33.6	31.5-34.5 g/dL	Calculated
RDW	12.5	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	7780	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSO	DLUTE COUNTS		
Lymphocytes	36.6	20-40 %	
Absolute Lymphocytes	2840	1000-3000 /cmm	Calculated
Monocytes	6.8	2-10 %	
Absolute Monocytes	530	200-1000 /cmm	Calculated
Neutrophils	53.2	40-80 %	
Absolute Neutrophils	4140	2000-7000 /cmm	Calculated
Eosinophils	2.8	1-6 %	
Absolute Eosinophils	220	20-500 /cmm	Calculated
Basophils	0.6	0.1-2 %	
Absolute Basophils	50	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	357000	150000-410000 /cmm	Elect. Impedance
MPV	7.2	6-11 fl	Measured
PDW	11.6	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia -Microcytosis -



: 23-Mar-2024 / 08:40 :23-Mar-2024 / 12:30

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Reported

: MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

CID

Name

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

: 2408320761

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 19 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 SDRL, Vidyavihar Lab *** End Of Report ***





Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director



CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr.

Collected Reported

Reg. Location : Kalina, Santacruz East (Main Centre) Use a QR Code Scanner Application To Scan the Code

:23-Mar-2024 / 08:40 :23-Mar-2024 / 12:55

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	86.2	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	99.0	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.47	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.14	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.33	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.9	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.1	3.2-4.8 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	23.0	<34 U/L	Modified IFCC
SGPT (ALT), Serum	35.9	10-49 U/L	Modified IFCC
GAMMA GT, Serum	38.2	<73 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	81.6	46-116 U/L	Modified IFCC
BLOOD UREA, Serum	20.9	19.29-49.28 mg/dl	Calculated
BUN, Serum	9.8	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.75	0.73-1.18 mg/dl	Enzymatic

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



Use a QR Code Scanner Application To Scan the Code

:23-Mar-2024 / 16:53

:23-Mar-2024 / 20:27

Calculated

eGFR, Serum

Age / Gender

Reg. Location

CID

Name

Consulting Dr.

: 2408320761

: 39 Years / Male

: Kalina, Santacruz East (Main Centre)

: MR.TEJAVATH KIRAN KUMAR

(ml/min/1.73sqm)118

Normal or High: Above 90 Mild decrease: 60-89

Mild to moderate decrease: 45-

Collected

Reported

Moderate to severe decrease:30

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 5.3 3.7-9.2 mg/dl

Uricase/ Peroxidase

Urine Sugar (Fasting)

Absent

Absent Absent

Urine Ketones (Fasting)

Absent

Absent

Urine Sugar (PP) Urine Ketones (PP) Absent **Absent**

Absent



Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director

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



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CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:40

Reg. Location : Kalina, Santacruz East (Main Centre) Reported : 23-Mar-2024 / 14:54

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 5.4 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 %

Estimated Average Glucose 108.3 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.

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





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

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CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:40

Reg. Location : Kalina, Santacruz East (Main Centre) Reported : 23-Mar-2024 / 15:58

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Colour	Brown	Brown	-
Form and Consistency	Semi Solid	Semi Solid	-
Mucus	Absent	Absent	-
Blood	Absent	Absent	-
CHEMICAL EXAMINATION			
Reaction (pH)	Acidic (6.5)	-	pH Indicator
Occult Blood	Absent	Absent	Guaiac
MICROSCOPIC EXAMINATION			
Protozoa	Absent	Absent	-
Flagellates	Absent	Absent	-
Ciliates	Absent	Absent	-
Parasites	Absent	Absent	-
Macrophages	Absent	Absent	-
Mucus Strands	Absent	Absent	-
Fat Globules	Absent	Absent	-
RBC/hpf	Absent	Absent	-
WBC/hpf	Absent	Absent	-
Yeast Cells	Absent	Absent	-
Undigested Particles	Present ++	-	-
		-	
Concentration Method (for ova)	No ova detected	Absent	-
Reducing Substances	-	Absent	Benedicts

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



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CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:40

Reg. Location : Kalina, Santacruz East (Main Centre) Reported : 23-Mar-2024 / 15:49

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

	UNINE EXAM	WINATION KLPOKT	
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Yellow	Pale Yellow	-
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	30	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Trace	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Occasional	0-2/hpf	
Epithelial Cells / hpf	0-1		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	4-5	Less than 20/hpf	
Others	-		

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

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

Reference: Pack inert

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





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



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CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:40

Reg. Location : Kalina, Santacruz East (Main Centre) Reported : 23-Mar-2024 / 14:52

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

BLOOD GROUPING & Rh TYPING

PARAMETER RESULTS

ABO GROUP A

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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*** End Of Report ***



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

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CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:40

Reg. Location : Kalina, Santacruz East (Main Centre) Reported : 23-Mar-2024 / 14:06

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	205.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	107	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	47.0	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	158.3	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	136.9	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	21.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.4	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

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



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



CID : 2408320761

Name : MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

Consulting Dr. : -

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

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Reported

:23-Mar-2024 / 08:40 :23-Mar-2024 / 12:36

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.7	3.5-6.5 pmol/L	CLIA
Free T4, Serum	16.8	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.685	0.55-4.78 microIU/ml	CLIA



Collected

Reported

Use a QR Code Scanner Application To Scan the Code

: 23-Mar-2024 / 08:40 :23-Mar-2024 / 12:36

: MR.TEJAVATH KIRAN KUMAR

Age / Gender : 39 Years / Male

: -

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

: 2408320761

Interpretation:

Consulting Dr.

CID

Name

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
- 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)

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Dr.ANUPA DIXIT M.D.(PATH)

Consultant Pathologist & Lab Director



E R 1

R

Date: - 23 | 03 | 2024

CID: 2408320761

Name:-Mr. Tejanath Kuran Kumar

Sex/Age: /39 Yrs/Male

EYE CHECK UP

Chief complaints: Nul

Systemic Diseases: Nil

Past history: Nº

Unaided Vision: -

Refraction:

Aided Vision: N.V RL V N5

(Right Eye)

(Left Eye)

	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance				615	-			615
Near				N5	-		-	NS

Colour Vision: Normal / Abnormal

Remark: WNL

Suburban Diagnostics (I) Pyt. Ltd. 1st Floor, Harbhajan, Above HDEC Bank. Opp. Nata Petrol Pump, Kalina, CST Road Santacruz (East), Tel. No. 022-61700000



On

200

To know

8886666729

Suburban Diagnostics (I) Pvt. Ltd.
1st Floor, Harbhajan, Above HDFC Bank,
Opp. Nafa Petrol Pump, Kalina, CST Road,
Santacruz (East),
Tel. No. 022-61700000

Suburban Diagnostics Kalina

Patient Details

Date: 23-Mar-24

Time: 10:32:08 AM

Name: MR. TEJAVATH KIRAN KUMAR ID: 2408320761

Age: 39 y

Height: 161 cms

Weight: 74 Kgs

Clinical History:

Routine Test

Medications:

NONE

Test Details

Protocol: Bruce

Pr.MHR:

181 bpm

THR: 153 (85 % of Pr.MHR) bpm

Total Exec. Time:

7 m 5 s Max. BP: 160 / 80 mmHg

Max. HR: 155 (86% of Pr.MHR)bpm Max. Mets: 10.20

Max. BP x HR:

24800 mmHg/min

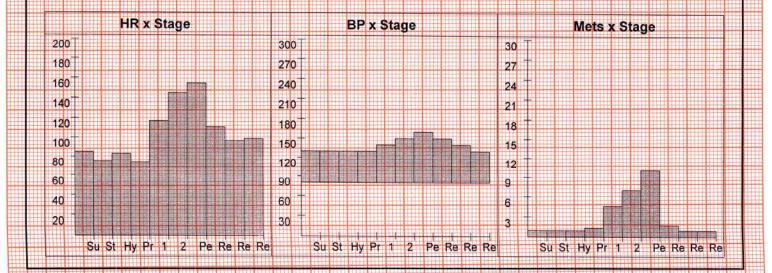
Min. BP x HR: 6000 mmHg/min

Test Termination Criteria:

Target HR attained

Protocol Details

Stage Name	Stage Time	Mets	Speed	Grade	Heart	Max. BP	Max. ST	Max. ST	
	(min : sec)		(mph)	(%)	Rate (bpm)	(mm/Hg)	Level (mm)	Slope (mV/s)	
Supine	0:27	1.0	0	0	85	130 / 80	-0.64 I	1.06 (
Standing	0:6	1.0	0	0	75	130 / 80	-0.64 aVR	0.711	
Hyperventilation	0:8	1.0	0	0	83	130 / 80	-0.64 aVR	0.71 II	
1	3:0	4.6	1.7	10	117	140 / 80	-1.49 aVL	2.481	
2	3:0	7.0	2.5	12	145	150 / 80	-1.27 V5	2.83 II	
Peak Ex	1:5	10.2	3.4	14	155	160 / 80	-1.27 III	3.18 II	
Recovery(1)	2:0	1.8	1	0	111	150 / 80	-1.49 aVR	3.89 II	
Recovery(2)	2 0	1.0	0	0	97	140 / 80	-0.42 I	1.77	
Recovery(3)	0:27	1.0	0	0	99	130 / 80	-0.21 I	1.06	
									-



Suburban Diagnostics Kalina

Patient Details Date: 23-Mar-24 Time: 10:32:08 AM

Name: MR. TEJAVATH KIRAN KUMAR ID: 2408320761

Age: 39 y Sex: M Height: 161 cms Weight: 74 Kgs

Interpretation

AVERAGE EFFORT TOLEREANCE
NORMAL HEART RATE RESPONSE
NORMAL BLOOD PRESSURE RESPONSE
NO ANGINA/ANGINA EQUIVALENTS
NO ARRTHYMIAS
NO SIGNIFICANT ST-T CHANGES NOTED AS COMPARED TO BASELINE
ECG
IMPRESSION: STRESS TEST IS NEGATIVE FOR INDUCIBLE ISCHAEMIA

Disclaimer: Negative stress test does not rule out Coronary Artery Disease Positive stress test is suggestive but not confirmatory of coronary artery disease

Hence clinical correlation is mandatory

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1st Floor, Harbhajan, Above HDFC Bank,
Opp. Nafa Petrol Pump, Kalina, CST Road,
Santacruz (East),
Tel. No. 022-61700000

Ref. Doctor:

Reg. No. 2016/11/4694

DR. SHEIKH NAVEED

Clinical Cardiologist

Doctor: NAVEED SHEIKH

MBBS/PGDCC

(Summary Report edited by user)

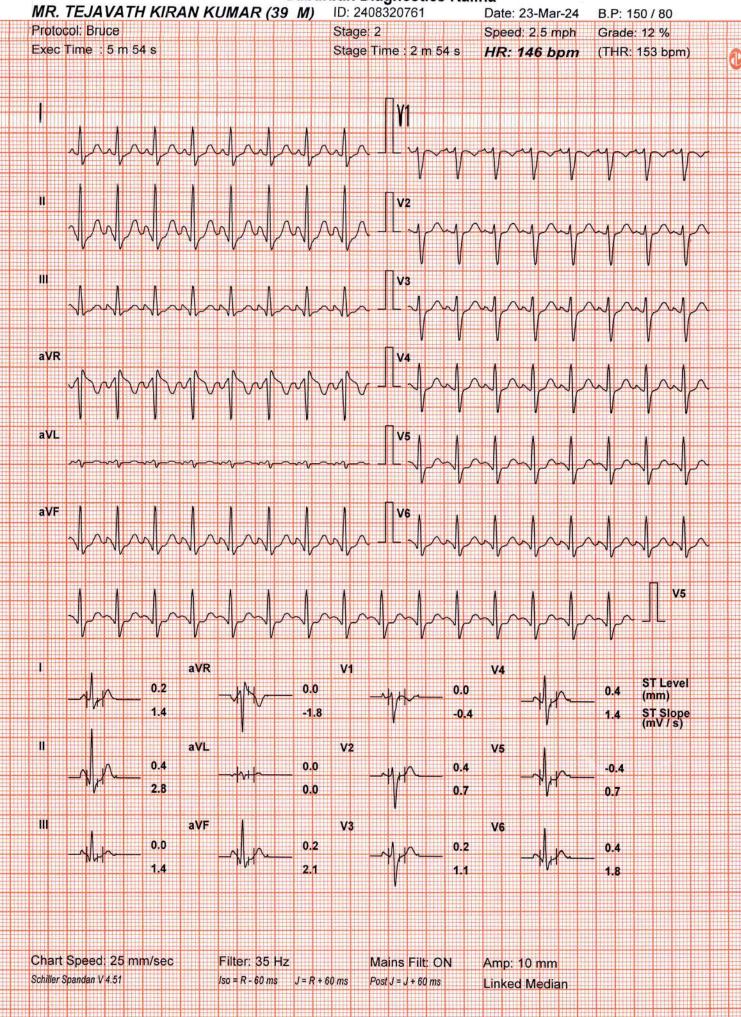
Suburban Diagnostics Kalina 9 M) ID: 2408320761 Da MR. TEJAVATH KIRAN KUMAR (39 M) Date: 23-Mar-24 B.P: 130 / 80 Protocol: Bruce Stage: Supine Speed: 0 mph Grade: 0 % Exec Time: 0 m 0 s Stage Time: 0 m 21 s HR: 84 bpm (THR: 153 bpm) V1 V2 Ш ٧3 aVR aVL aVF aVR ST Level (mm) 0.0 -0.2 0.4 0.2 0.7 -0.7 ST Slope (mV/s) 0.0 0.0 aVL H V2 V5 0.4 -0.2 0.2 0.6 0.7 0.0 0.0 0.0 m aVF V3 V6 0.2 0.2 0.4 0.4 0.0 0.0 0.0 0.0 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, ms$ Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina 9 M) ID: 2408320761 Da MR. TEJAVATH KIRAN KUMAR (39 M) Date: 23-Mar-24 B.P: 130 / 80 Protocol: Bruce Stage: Standing Speed: 0 mph Grade: 0 % Exec Time: 0 m 0 s Stage Time: 0 m 0 s (THR: 153 bpm) HR: 69 bpm V1 H V2 Ш V3 aVR aVL aVF aVR V١ ST Level (mm) -0.2 -0.4 0.4 0.4 0.4 -0.7 ST Slope (mV/s) 0.0 0.0 aVL V2 V5 0.2 0.0 0.2 0.4 0.7 0.4 0.0 0.4 Ш aVF V3 V6 0.2 0.4 0.2 0.2 0.0 0.4 0.0 0.4 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 lso = R - 60 ms $J = R + 60 \, ms$ Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina MR. TEJAVATH KIRAN KUMAR (39 M) ID: 2408320761 Date: 23-Mar-24 B.P: 130 / 80 Protocol: Bruce Stage: Hyperventilation Speed: 0 mph Grade: 0 % Exec Time : 0 m 0 s Stage Time: 0 m 2 s HR: 82 bpm (THR: 153 bpm) II Ш V3 aVR ٧4 aVL V5 aVF V5 I aVR V1 V4 ST Level (mm) 0.0 -0.2 0.4 0.4 0.4 -0.7 0.4 0.4 H aVL V2 V5 0.6 0.0 0.4 0.4 0.7 0.4 0.0 0.4 Ш aVF V3 V6 0.2 0.4 0.4 0.4 0.0 0.4 0.0 0.4 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms J = R + 60 msPost $J = J + 60 \, \text{ms}$ Linked Median

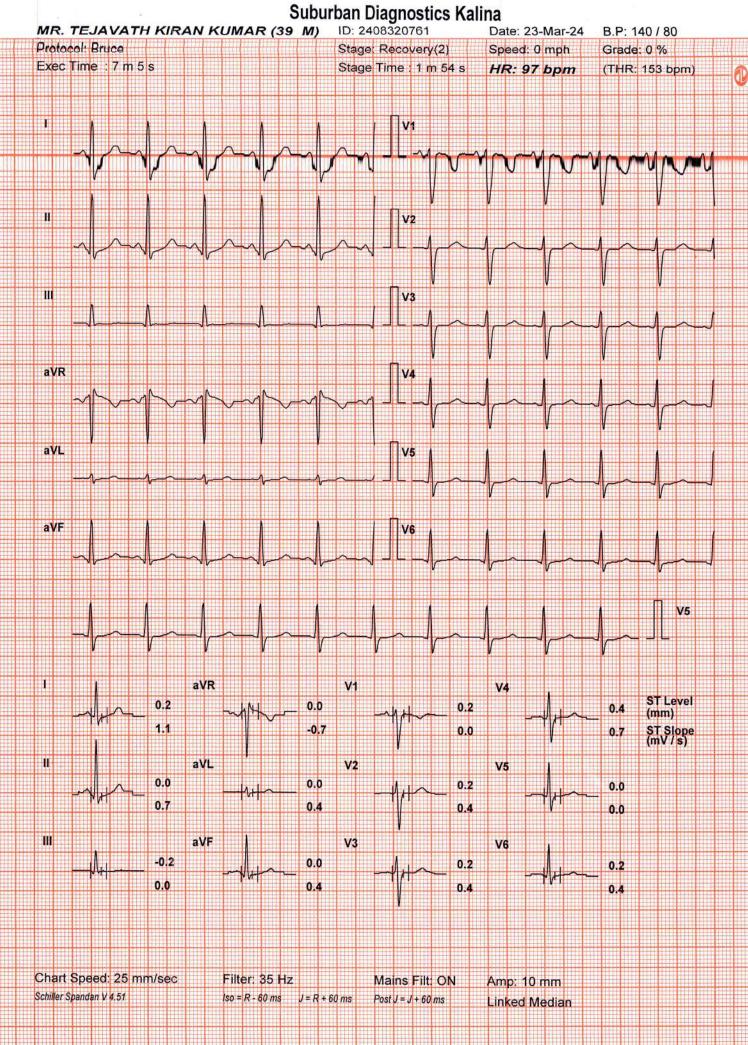
Suburban Diagnostics Kalina 9 M) ID: 2408320761 Da MR. TEJAVATH KIRAN KUMAR (39 M) Date: 23-Mar-24 B.P: 140 / 80 Protocol: Bruce Stage: 1 Speed: 1.7 mph Grade: 10 % Exec Time : 2 m 54 s Stage Time: 2 m 54 s (THR: 153 bpm) HR: 117 bpm Ш aVR aVL aVR ST Level (mm) 0.4 -0.6 0.0 0.6 -1.1 0.7 aVL 0.6 0.0 0.6 -0.4 0.7 Ш aVF 0.0 0.4 0.4 0.2 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, ms$ Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina 9 M) ID: 2408320761 Da



Suburban Diagnostics Kalina MR. TEJAVATH KIRAN KUMAR (39 M) ID: 2408320761 Date: 23-Mar-24 B.P: 160 / 80 Protocol: Bruce Stage: Peak Ex Speed: 3,4 mph Grade: 14 % Exec Time: 6 m 59 s Stage Time: 0 m 59 s HR: 156 bpm (THR: 153 bpm) Ш aVR aVL ST Level (mm) -0.2 0.8 -0.4 111 -0.8 0.2 0.2 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms J = R + 60 ms Post J = J + 60 msLinked Median

Suburban Diagnostics Kalina 9 M) ID: 2408320761 Da MR. TEJAVATH KIRAN KUMAR (39 M) Date: 23-Mar-24 B.P: 150 / 80 Protocol: Bruce Stage: Recovery(1) Speed: 1 mph Grade: 0 % Exec Time: 7 m 5 s Stage Time: 1 m 54 s HR: 111 bpm (THR: 153 bpm) Ш V3 aVR aVL aVR V١ ST Level (mm) 0.2 -0.4 0.4 0.4 0.7 -1.4 ST Slope (mV / s) 0.0 H aVL V2 V5 0.0 0.0 0.6 0.2 0.0 0.4 0.7 Ш aVF V3 -0.2 0.2 0.4 0.4 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms $J = R + 60 \, ms$ Post J = J + 60 msLinked Median



Suburban Diagnostics Kalina 9 M) ID: 2408320761 Da MR. TEJAVATH KIRAN KUMAR (39 M) Date: 23-Mar-24 B.P: 130 / 80 Protocol: Bruce Stage: Recovery(3) Speed: 0 mph Grade: 0 % Exec Time : 7 m 5 s Stage Time: 0 m 21 s HR: 99 bpm (THR: 153 bpm) H Ш aVR V4 aVL aVF V5 ı aVR V1 V4 ST Level 0.0 -0.2 0.2 0.2 (mm) 0.7 ST Slope (mV / s) -1.1 0.0 0.7 Ħ aVL V2 V5 0.2 0.0 0.2 0.4 1.1 0.0 0.0 Ш aVF V3 V6 0.0 0.2 0.2 0.2 0.0 0.7 0.7 Chart Speed: 25 mm/sec Filter: 35 Hz Mains Filt: ON Amp: 10 mm Schiller Spandan V 4.51 Iso = R - 60 ms Post $J = J + 60 \, \text{ms}$ $J = R + 60 \, \text{ms}$ Linked Median



CID : 2408320761

Name : Mr TEJAVATH KIRAN KUMAR

Age / Sex : 39 Years/Male

Ref. Dr Reg. Date : 23-Mar-2024

: 23-Mar-2024/09:41 Reg. Location : Kalina, Santacruz East Main Centre Reported



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USG OF 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 and shows normal wall thickness. No evidence of pericholecystic fluid, gall stones or mass lesions seen.

PANCREAS: The pancreas is well visualised and appears normal.

No evidence of solid or cystic mass lesion is noted

KIDNEYS: Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

Right kidney measures: 9.0 x 4.7 cms. Left kidney measures: 9.4 x 5.7 cms.

SPLEEN: The spleen is normal in size and shape and echotexture.

No evidence of focal lesion is noted. There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER: The urinary bladder is well distended. It shows thin walls and sharp mucosa. No evidence of calculus is noted. No mass or diverticulum is seen.

PROSTATE: The prostate is normal in size and measures: 2.9 x 2.4 x 2.2 cms and weighs 8.4 gms.

<u>IMPRESSION</u> :	
Mild fatty Liver.	
	End of Report

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

CONSULTANT RADIOLOGIST



CID : 2408320761

Name : Mr TEJAVATH KIRAN KUMAR

Age / Sex : 39 Years/Male

Reg. Date Ref. Dr : 23-Mar-2024

Reg. Location Reported : Kalina, Santacruz East Main Centre : 23-Mar-2024/09:41



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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.ASHA DHAVAN MBBS ; D.M.R.E

CONSULTANT RADIOLOGIST



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