

R E P O R

PHYSICAL EXAMINATION REPORT

Patient Name	M- Botta	Manideep	Sex/Age	male 1	314-5
Date	23.03		Location	KASARVAI	DAVALI

History and Complaints

HIO Hypothyroidism + Ro

EXAMINATION FINDINGS:

Height	175 an	Temp (0c):	Hopige
Weight	78 kg	Skin:	Holmose
Blood Pressure	130170	Nails:	NORUSE
Pulse	724	Lymph Node:	neverby

Systems:

Cardiovascular:	hopuse
Respiratory:	norma
Genitourinary:	nopula
GI System:	WORMS
CNS:	heoron

Impression:

Dyscielbemia



ADVICE:

TO KAT LOW PATE BING & MONITOR LIBIB PROPRIED ROLLING WIGH PRESCURE

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Artwo. CHIEF COMPLAINTS: DR. ANAND N. MOTWANI Hypertension: M.D. (GENERAL MEDICINE) 1) Reg. No. 39329 (M.M.C) THD 2) Arrhythmia 3) agnoss **Diabetes Mellitus** 4) Tuberculosis 5) Asthma 6) MIL **Pulmonary Disease** 7) Thyroid/ Endocrine disorders 8) Nervous disorders 9) GI system 10) Genital urinary disorder 11) Rheumatic joint diseases or 12) symptom Blood disease or disorder 13) Cancer/lump growth/eyst 14) Mil Congenital disease 15) Sinus operated 10 yes bala Surgeries 16) PERSONAL HISTORY: NO 1) Alcohol NO Smoking 2) Mon-Ved Diet 3) Tab. Thyrox 75mg Medication 4)



R E R T

Date:

CID:

Name: Mr. Bootta Mamideep

Sex/Age:

EYE CHECK UP

Chief Complaints:

Hil

Systemic Diseases:

Mil

Past History:

Mil

Unaided Vision:

Rt - 616, NG

Aided Vision:

Refraction:

Colour Vision:

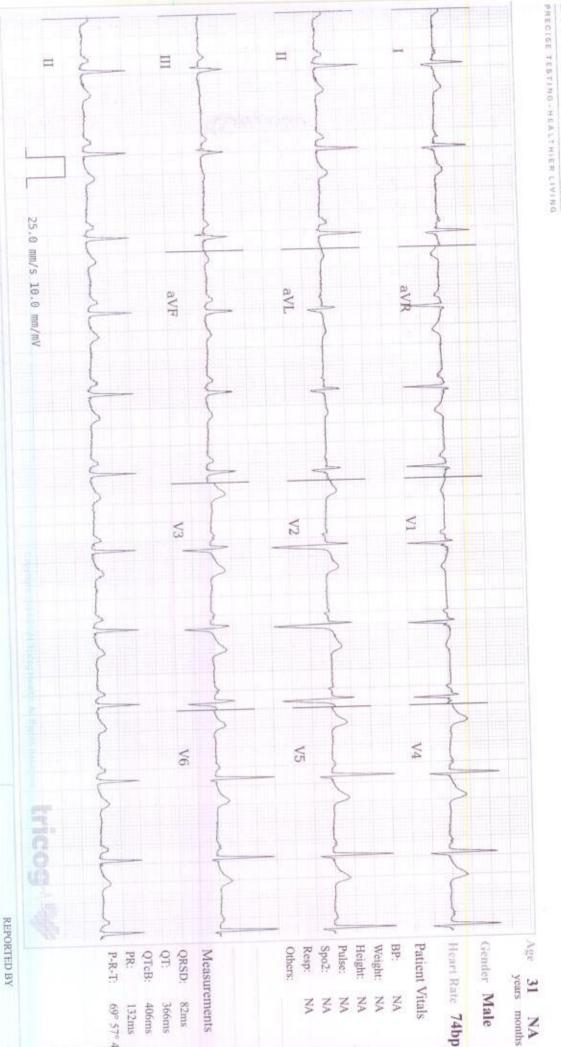
Hormal

Remarks:

SUBURBAN DIAGNOSTICS - THANK KASAKAVADAVALI

Patient ID: Patient Name: BATTA MANIDEEP 2408320891

Date and Time: 23rd Mar 24 1:13 PM



Z

33

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

Dr. Anand N Motwani M.D (General Medicine) Reg No 39329 M.M.C

Auros

406ms

366ms

69° 57°

132ms

82ms

SUBURBAN DIAGNOSTICS THANE KASARVADAVALI

Time: 1:30:33 PM

Date: 23-Mar-24 **Patient Details**

Name: MR. BATTA MANIDEEP ID: 2408320891

Height: 78 cms Sex: M Age: 31 y

H/O HYPOTHYROIDISM AND INSOMNIA Clinical History:

FOR HYPOTHYROIDISM AND INSOMNIA Medications:

Test Details

THR: 160 (85 % of Pr MHR) bpm Pr.MHR: 189 bpm Protocol: Bruce

10.20 Max. HR: 165 (87% of Pr.MHR)bpm Max. Mets: 8 m 28 s Total Exec. Time:

5040 mmHg/min Min. BP x HR: 31350 mmHg/min Max. BP x HR: Max. BP: 190 / 90 mmHg

THR ACHIEVED Test Termination Criteria:

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	0 51	1.0	0	0	72	130 / 70	-0.42 III	2.12 V2
Standing	0:12	1.0	0	0	75	130 / 70	-0.42 III	1.77 V2
Hyperventilation	0:16	1.0	0	0	83	130 / 70	-0.42 III	1.77 V2
нурегуеншацоп	3:0	4.6	1.7	10	113	140 / 84	-0.64 III	2.12 V2
2	3.0	7.0	2.5	12	140	160 / 86	-0.85 III	2.83 V2
2 Deal Ex	2:28	10.2	3.4	14	165	190 / 90	-1.27 III	3.89 V2
Peak Ex	1:0	1.8	1	0	134	190 / 90	-1.06 111	5.31 V2
Recovery(1)	1.0	1.0	0	0	100	190 / 90	-1.06 III	4.60 V2
Recovery(2)	1:0	1.0	0	0	110	170 / 90	-0.85 III	2.48 V2
Recovery(3)	0:17	1.0	o	0	105	160 / 90	-0,64 III	2.12 V4

Au

Interpretation

GOOD EFFORT TOLERANCE NORMAL HEART RATE AND BP RESPONSE

NO ARRHYTHMIAS NO ANGINAL OR ANGINAL EQUIVALENT SYMPTOMS NO SIGNIFICANT ST-T CHANGES FROM BASELINE SEEN DURING THE

TEST

IMPRESSION

STRESS TEST IS NEGATIVE FOR STRESS INDUCIBLE MYOCARDIAL **ISCHAEMIA**

DISCLAIMER: Negative stress test does not rule out coronary artery disease and positive stress test is suggestive but not confirmatory of coronary artery disease. Hence clinical co-relation is mandatory.

Ref. Doctor, CORPORATE

(Summary Report edited by user)

DR ANAND N. MOTWANI W.D. (CENSRAL MEDICINE)

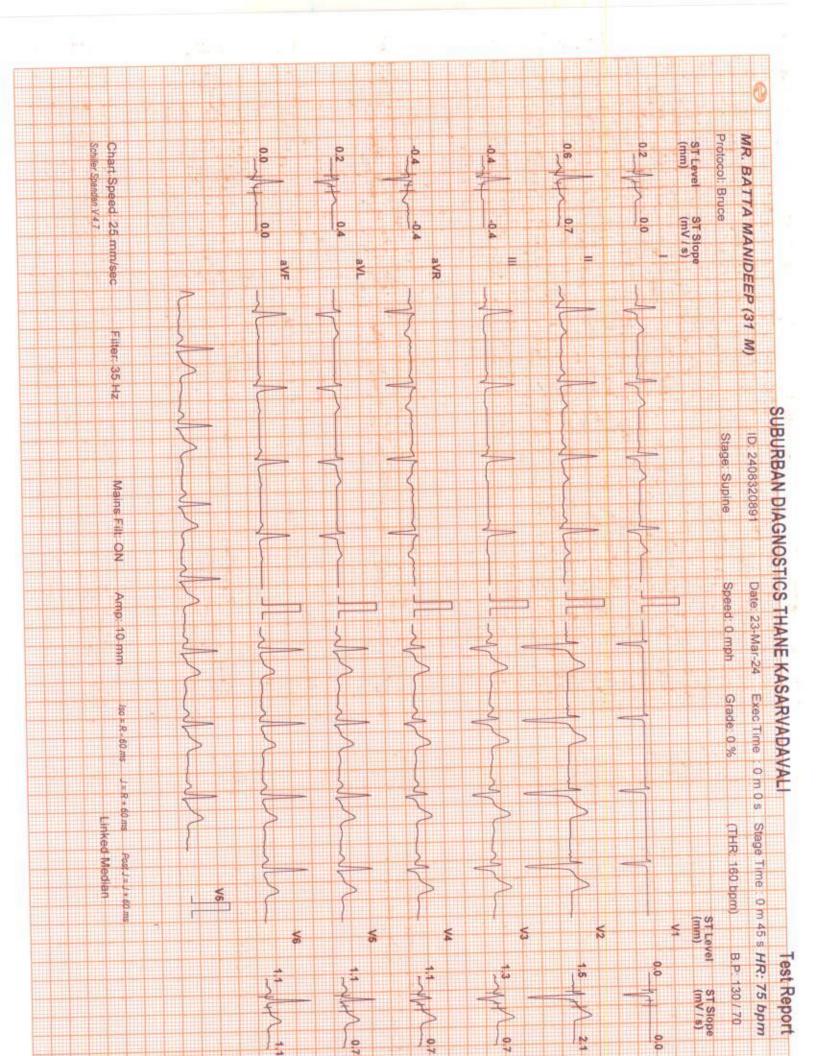
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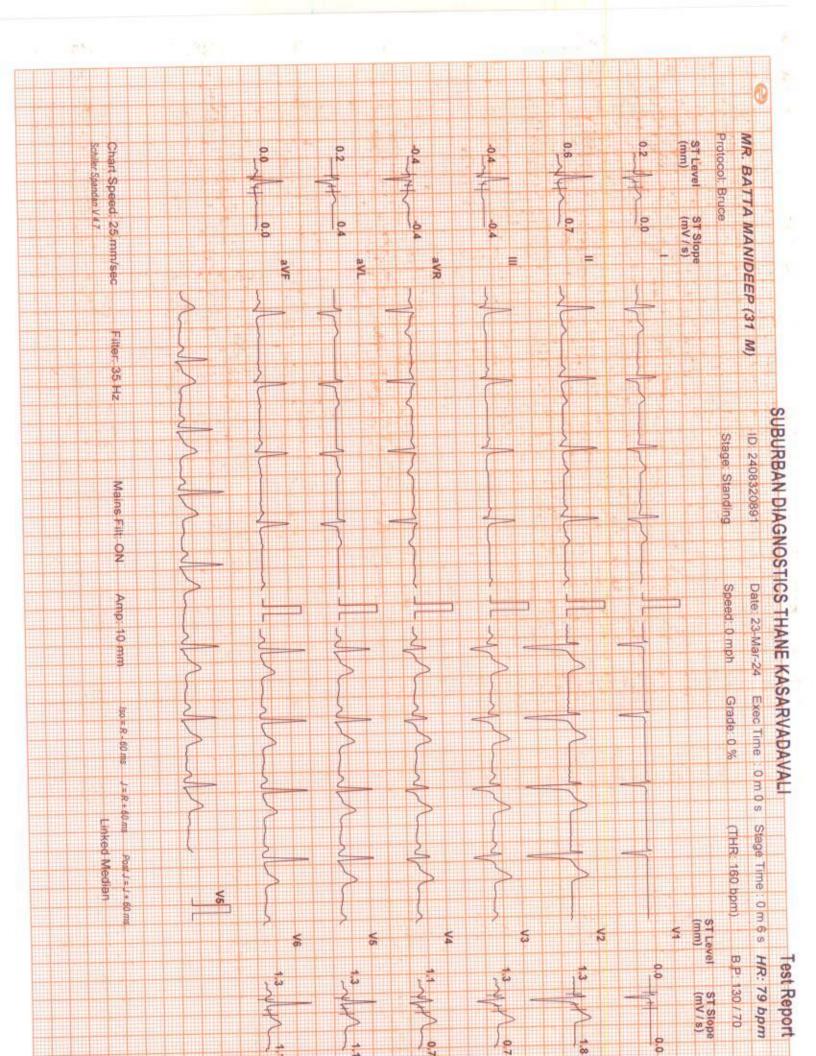
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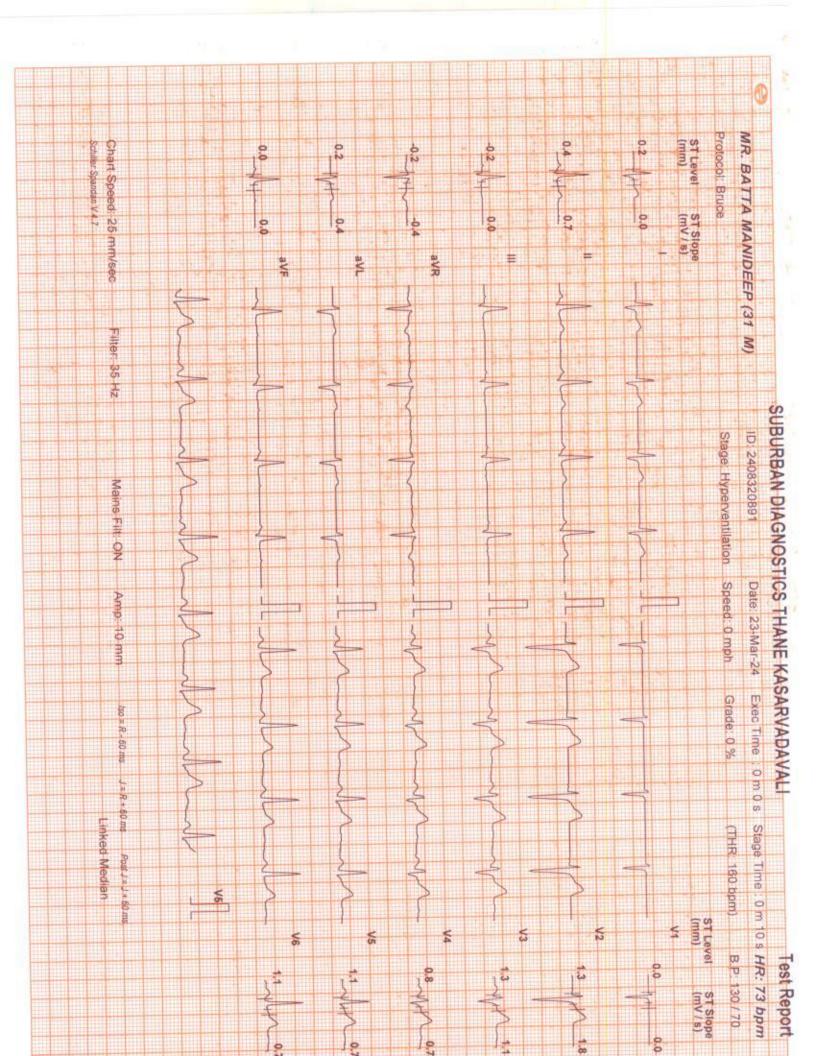


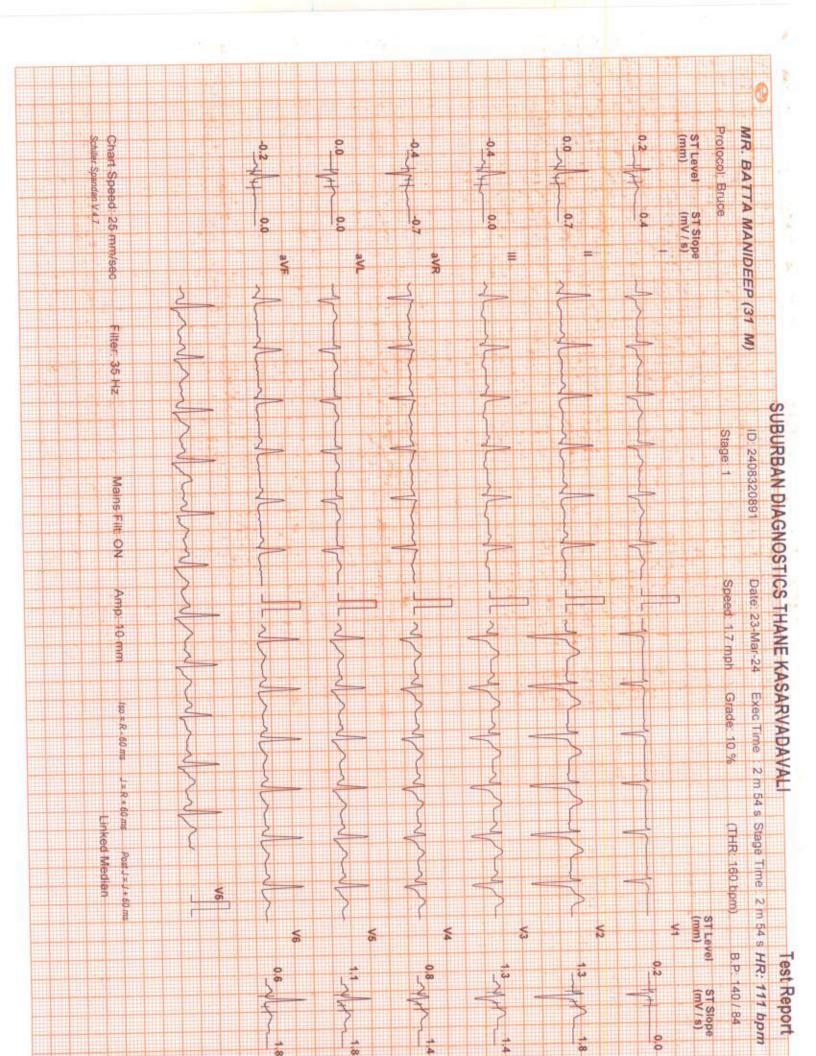
Doctor: Dr. Anand Motwani

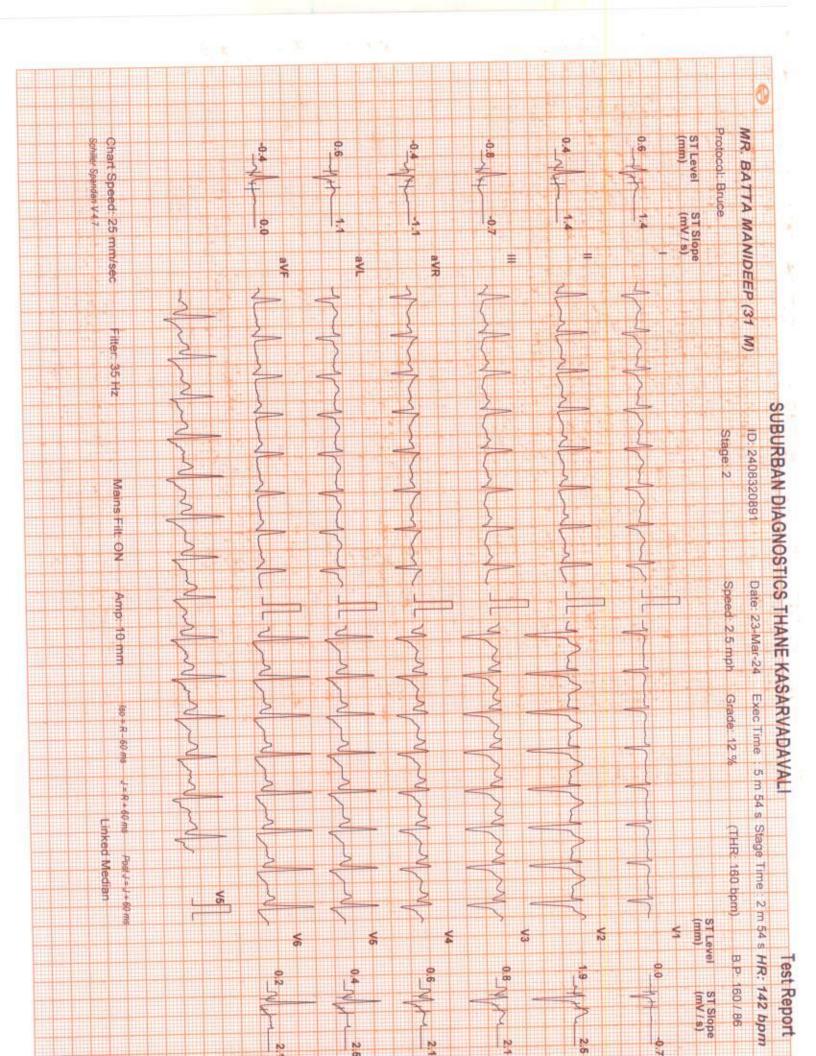
(c) Schiller Healthcare India Pvt. Ltd. V 4.7

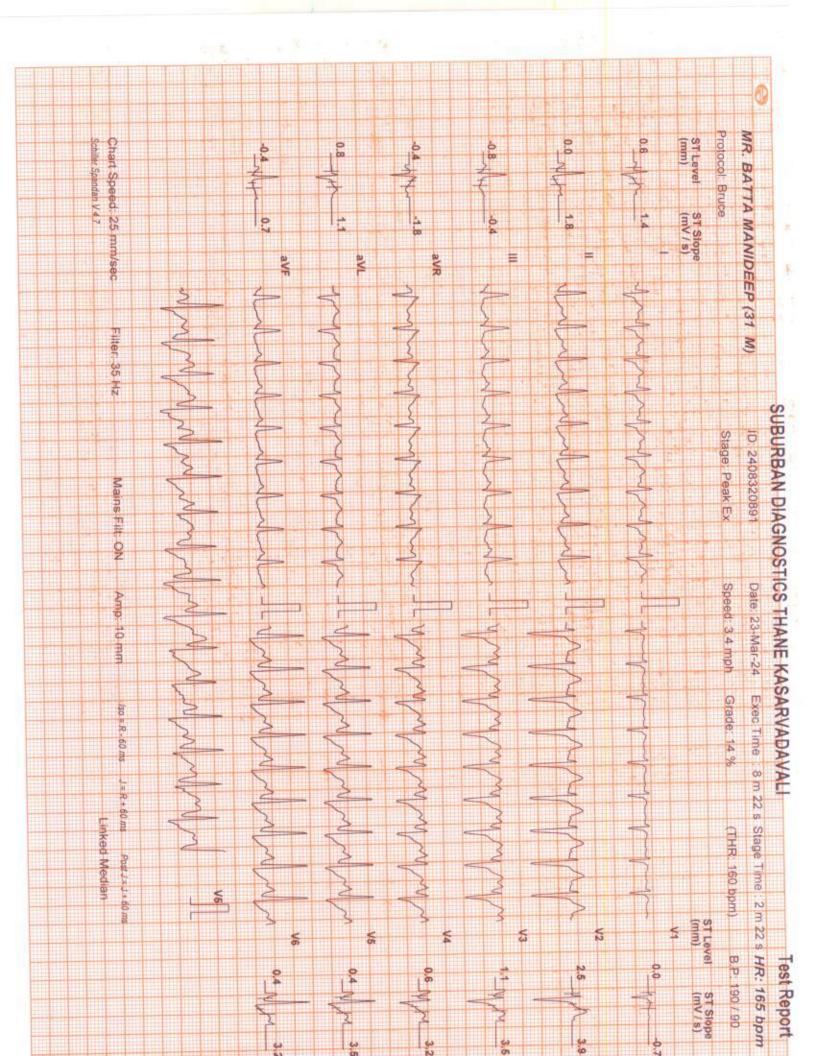


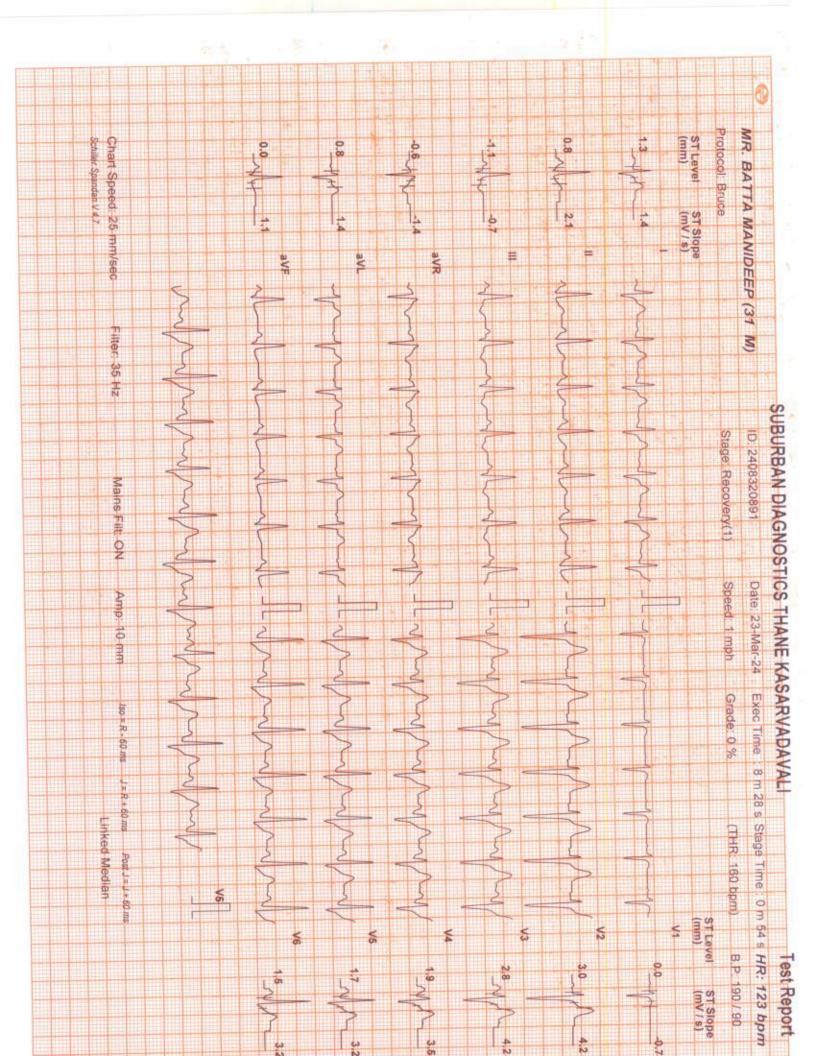


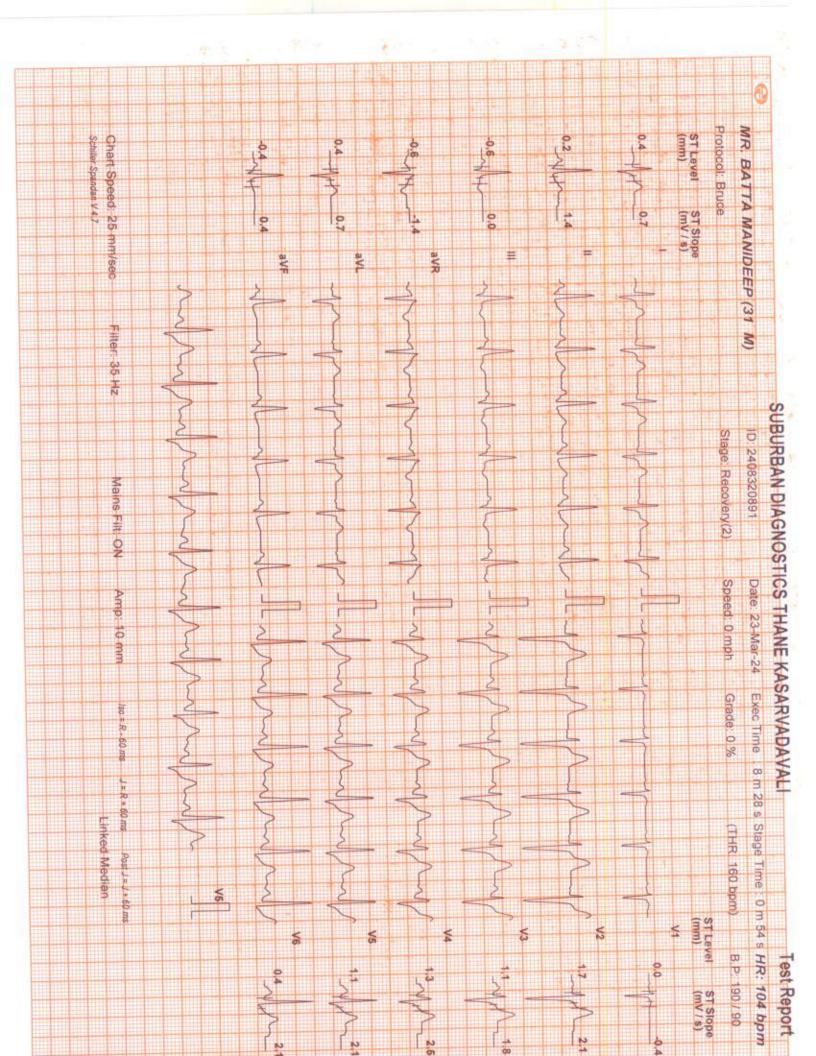


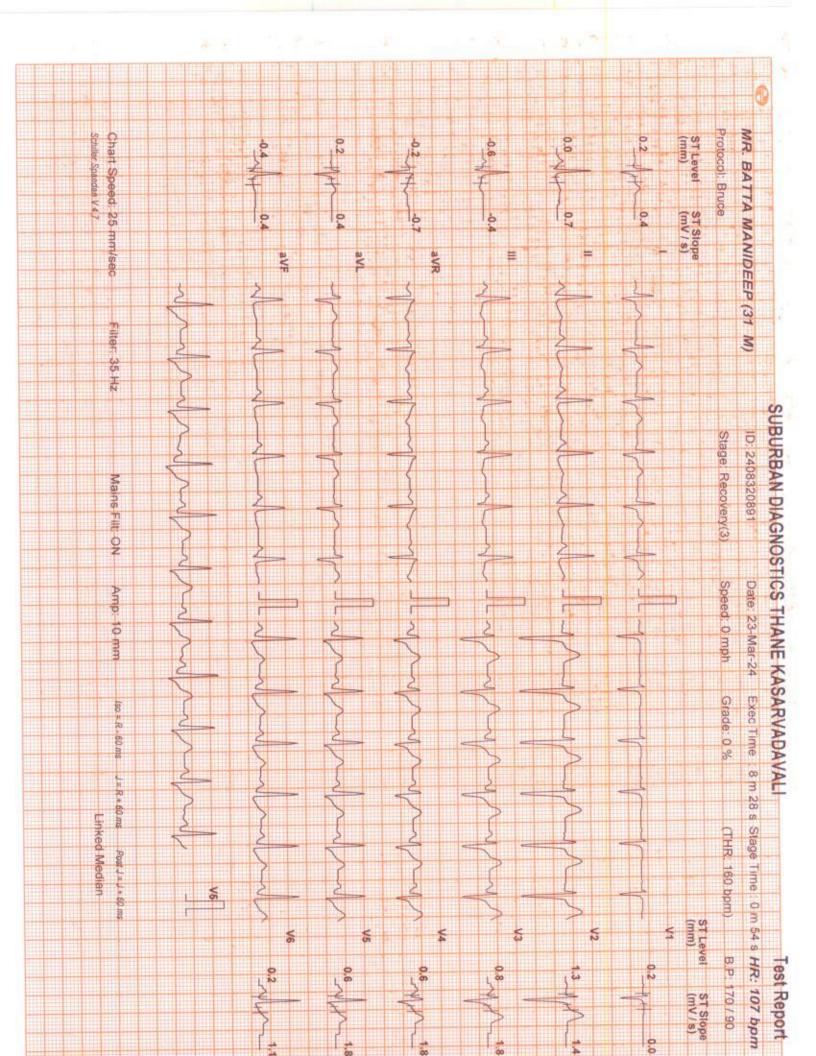


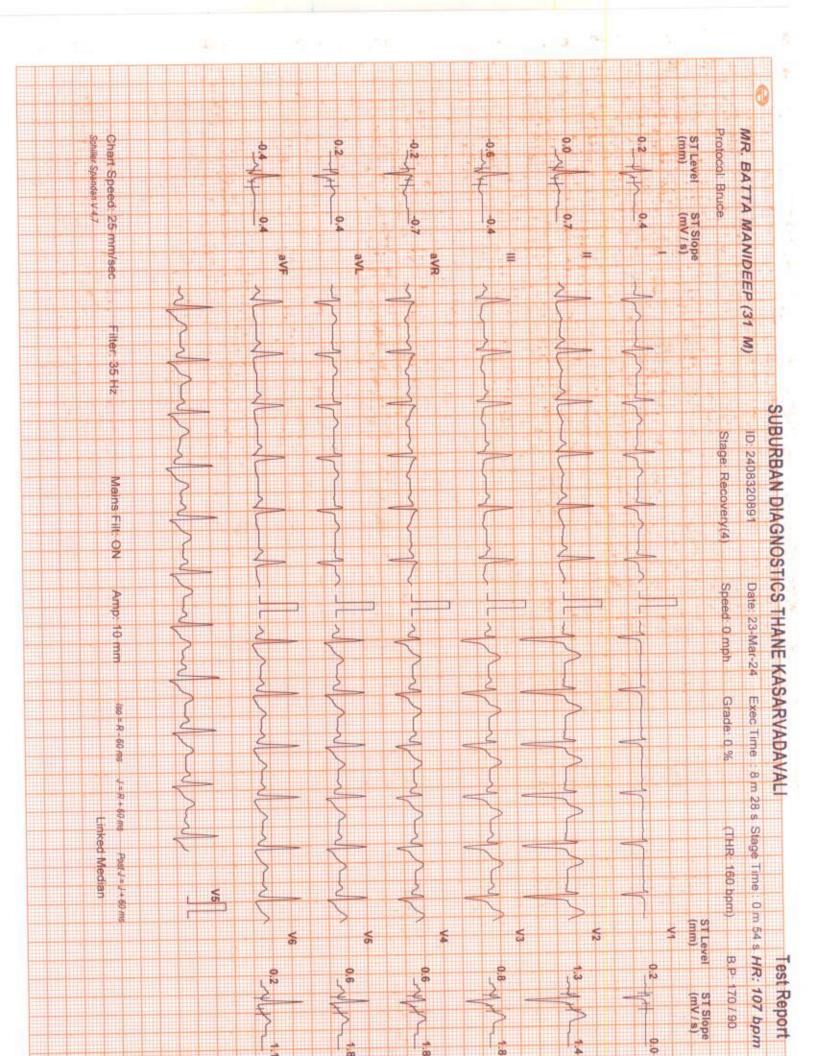














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CID

: 2408320891

Name

: Mr BATTA MANIDEEP

Age / Sex

: 31 Years/Male

Ref. Dr Reg. Location : : Thane Kasarvadavali Main Centre Reg. Date Reported Use a QR Code Scanner
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: 23-Mar-2024

: 23-Mar-2024 / 15:47

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.JITENDRA GIRI
DMRD,FELLOWSHIP IN USG &
COLOUR DOPPLER(MUHS)

Reg No -2011/06/2160 CONSULTANT RADIOLOGIST

Click here to view images << ImageLink>>



CID : 2408320891

Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

Consulting Dr. Collected :23-Mar-2024 / 08:50 Reported Reg. Location : Thane Kasarvadavali (Main Centre)

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:23-Mar-2024 / 13:06

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Comp	<u>lete B</u>	<u>lood (</u>	<u> Co</u>	un	t)	, I	Blo	000	
										-

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	13.8	13.0-17.0 g/dL	Spectrophotometric
RBC	5.05	4.5-5.5 mil/cmm	Elect. Impedance
PCV	42.4	40-50 %	Measured
MCV	84.0	80-100 fl	Calculated
MCH	27.2	27-32 pg	Calculated
MCHC	32.4	31.5-34.5 g/dL	Calculated
RDW	13.7	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	7070	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND AI	BSOLUTE COUNTS		
Lymphocytes	40.0	20-40 %	
Absolute Lymphocytes	2828.0	1000-3000 /cmm	Calculated
Monocytes	8.1	2-10 %	
Absolute Monocytes	572.7	200-1000 /cmm	Calculated
Neutrophils	48.9	40-80 %	
Absolute Neutrophils	3457.2	2000-7000 /cmm	Calculated
Eosinophils	2.9	1-6 %	
Absolute Eosinophils	205.0	20-500 /cmm	Calculated
Basophils	0.1	0.1-2 %	
Absolute Basophils	7.1	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	246000	150000-400000 /cmm	Elect. Impedance
MPV	9.4	6-11 fl	Calculated
PDW	11.9	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia Microcytosis



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

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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 6 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 G B Road Lab, Thane West
*** End Of Report ***

Dr.IMRAN MUJAWAR M.D (Path)

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Pathologist

Page 2 of 10



Name : MR.BATTA MANIDEEP

Age / Gender : 31 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	87.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	85.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.49	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.13	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.36	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.0	1 - 2	Calculated
SGOT (AST), Serum	20.2	5-40 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	32.7	5-45 U/L	IFCC without pyridoxal phosphate activation
GAMMA GT, Serum	23.2	3-60 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	72.1	40-130 U/L	PNPP
BLOOD UREA, Serum	10.5	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	4.9	6-20 mg/dl	Calculated
CREATININE, Serum	0.77	0.67-1.17 mg/dl	Enzymatic



CID : 2408320891

Name : MR.BATTA MANIDEEP

Age / Gender :31 Years / Male

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Reg. Location

eGFR, Serum

: Thane Kasarvadavali (Main Centre)

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Calculated

Collected Reported :23-Mar-2024 / 17:34

(ml/min/1.73sqm)

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

Mild to moderate decrease: 45-

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 3.5-7.2 mg/dl

Uricase

Urine Sugar (Fasting) Urine Ketones (Fasting) Absent

Absent **Absent Absent**

Urine Sugar (PP)

Absent

Absent Absent

Urine Ketones (PP)

Absent

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***

> Dr.IMRAN MUJAWAR M.D (Path) **Pathologist**



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

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

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin 5.5 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 111.1 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

Page 5 of 10



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

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$\cdot 23$ -Mar- $2024/08\cdot 50$

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Neutral (7.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.010-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
CHEMICAL EXAMINATION			
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
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	1-2		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	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 G B Road Lab, Thane West
*** End Of Report ***

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 6 of 10



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

Consulting Dr. :-

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

<u>PARAMETER</u> <u>RESULTS</u>

ABO GROUP 0

Rh TYPING Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

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

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- · Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

- 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 G B Road Lab, Thane West
*** End Of Report ***

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 7 of 10



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

Consulting Dr. : Reg. Location : Thane Kasarvadavali (Main Centre)

: Thane Kasarvadavali (Main Centre) Reported



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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	219.4	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	131.9	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	37.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	181.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	156.0	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	25.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.1	0-3.5 Ratio	Calculated

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Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 8 of 10



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

Consulting Dr. : -

Reg. Location : Thane Kasarvadavali (Main Centre)

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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	4.7	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	20.6	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	3.02	0.35-5.5 microIU/ml	ECLIA



Name : MR.BATTA MANIDEEP

Age / Gender : 31 Years / Male

Consulting Dr. : - Collected : 23-Mar-2024 / 08:50

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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.
- 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 G B Road Lab, Thane West

*** End Of Report ***

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Page 10 of 10