

Date: 25/6/22

Name: - Mr. Binay Kumal Arasad

CID: 0217634150

T

Sex/Age: M 44

EYE CHECK UP

Chief complaints: Routine chup

Systemic Diseases: HT " Tynh

Past history: No Ho Oculer seligury

Unaided Vision:

616

616

Khono

Add +1-25

Aided Vision:

616,016

alenals

Refraction:

Eomst Dormal

	(Right Eye)			(Left Eye)				
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn,
Distance Plano			616	· P	lano -		616	
Near	1-25	-	-	ala	13	28	-	1016

Colour Vision: Normal / Abnormal

Remark: Vn within normal limit Continue with same glass

KAJAL NAGRECHA

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD.
Row House No. 3, Aangan,
Thakur Village, Kandivali (east),
Mumbai - 400101.

Tel: 61708000

ADDRESS: 2 Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343



R E

DENTAL CHECK - UP

	DE	VIAL OIT					
Name:- Binay Ida Occupation:- Chief complaints:- No Medical / dental histor	Complaint		Date: 25 / (634150	Sex / A	ge : M / 44	
a) TMJ: Number of Pacial Symmetry	ation: al moven ry: Bilatera	ents Lyn	rmetrical				
2) Intra Oral Examir a) Soft Tissue Ex b) Hard Tissue E c) Calculus. Stains:	amination: No	1º C	nossly	de Cayed			
18 17 16	15 14 13	12 11	21 22	23 24	25	26 27	28
48 47 46	45 44 43	O Fills	31 32 sing ed/Restored vity/Caries	33 34 # RCT RP	35 Fracture Root Car Root Pie	nalTreatment	38
Advised: a) Provisional Diagr	Replacement	tions	nursin	9 8		HUMIK).S) A - 2	
- NIL	S	Row Hot Thakur Viti	GNOSTICS (INDi use No. 3, Aai age, Kandiva mbai - 409101	ngan, li (east) / .	Bhu	nik Pat	el

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PRECISE TESTING - HEALTHIER LIVING DIAGNOSTICS

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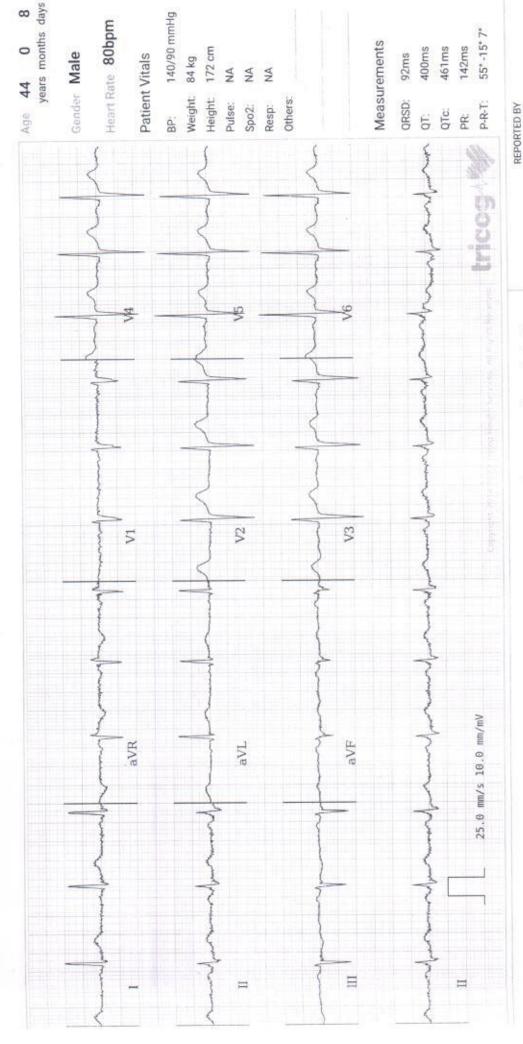
Patient Name: BINAY KUMAR PRASAD

2217634150 Patient ID:

Date and Time: 25th Jun 22 8:34 AM

8

0



ECG Within Normal Limits: Sinus Rhythm, Normal Axis, with Sinus Arrhythmia. Please correlate clinically.



55*-15*7*

142ms 461ms

MBBS.MD. MEDICINE, DNB Cardiology DR AKHIL PARULEKAR Cardiologist 2012082483

Disclainter 1) Analysis in this regort is based on ECG atone and should be used as an adjunct to clinical history, symptoms, interpreted by a qualified physician 12 Patient vitals are as entered by the clinician and hot derived front the ECG.



CID

: 2217634150

Name

: Mr BINAY KUMAR PRASAD

Age / Sex

Reg. Location

: 44 Years/Male

Ref. Dr

: Kandivali East Main Centre

Reg. Date

Reported

Authenticity Check

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: 25-Jun-2022 / 13:40

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-----

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Dr.FAIZUR KHILJI MBBS,RADIO DIAGNOSIS Reg No-74850 Consultant Radiologist

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?

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: Mr BINAY KUMAR PRASAD Name

: 44 Years/Male Age / Sex

Ref. Dr

: Kandivali East Main Centre Reg. Location

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T

: 25-Jun-2022

: 25-Jun-2022 / 9:00

USG WHOLE ABDOMEN

Reg. Date

Reported

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 appears normal. 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:

Both the kidneys are normal in size shape and echotexture.

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

Left kidney measures 10.5 x 5.0 cm. Right kidney measures 10.0 x 4.5 cm.

SPLEEN:

The spleen is normal in size and echotexture. No evidence of focal lesion is noted. There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

PROSTATE:

The prostate is normal in size and volume is 17.4 cc.

Click here to view images http://3.111.232.119/iRIS Viewer/Neorad Viewer? Accession No=2022062508082313

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Name

: Mr BINAY KUMAR PRASAD

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Reg. Location

: Kandivali East Main Centre

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: 25-Jun-2022 / 9:00

IMPRESSION:

Grade I fatty liver.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some case for confirmation of findings. Patient has been explained in detail about the USG findings including its limitations and need for further imaging if clinically indicated. Please interpret accordingly. All the possible precaution have been taken under covid-19 pandemic.

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

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Reg. Date

Reported

Dr.FAIZUR KHILJI MBBS,RADIO DIAGNOSIS Reg No-74850 Consultant Radiologist

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SUBURBAN DIAGNOSTICS (I) PVT LTD THAKUR VILLAGE

Patient Details

Date: 25-Jun-22

Time: 1:42:30 PM

Name: BINAY KUMAR PRASAD ID: 2217634150

Age: 43 y

Sex: M

Clinical History: HYPERTENSION

Height: 172 cms.

Weight: 84 Kg.

Medications: YES

Test Details

Protocol: Bruce

Pr.MHR: 176 bpm

THR: 158 (90 % of Pr.MHR) bpm

Total Exec. Time:

6 m 34 s

Max. HR: 171 (97% of Pr.MHR)bpm

Max. Mets: 10.20

Max. BP: 160 / 90 mmHa Test Termination Criteria:

THR ACHIEVED

Max. BP x HR: 27360 mmHg/min

Min. BP x HR:

9000 mmHg/min

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	0:15	1.0	0	0	100	140/90	-0.21 aVR	1.42 V3
Standing	0:25	1.0	0	0	129	140 / 90	-0.42 aVR	1.42 V3
Hyperventilation	0:8	1.0	0	0	119	140 / 90	-0.64 aVR	0.711
1	3:0	4.6	1.7	10	142	140 / 90	-0.64 aVR	4.60 V3
2	3:0	7.0	2.5	12	157	150 / 90	-0.64 aVR	3.18 V3
eak Ex	0:34	10.2	3.4	14	171	160 / 90	-0.64 aVR	3.54 V4
Recovery(1)	1:0	1.8	1	0	149	160 / 90	-1.49 aVR	5.66 V3
Recovery(2)	1:0	10	0	0	136	140 / 90	-1.27 aVR	5.31 V3
Recovery(3)	1:0	1.0	0	0	125	130 / 90	-0.85 aVR	4.25 V3
Recovery(4)	0:8	1.0	0	0	126	130 / 90	-0.64 aVR	2.48 V2

Interpretation

The patient exercised according to the Bruce protocol for 6 m 34 s achieving a work level of Max METS: 10.20 Resting heart rate initially 100 bpm, rose to a max heart rate of 171 (97% of Pr.MHR) bpm. Resting blood Pressure 140 / 90 mmHg, rose to a maximum blood pressure of 160 / 90 mmHa

Moderate Effort Tolerance, \

Normal chronotropic and ionotropic response

No significant STT changes as compared to Baseline.

No Chest pain/ Arrhythmias noted during the test.

IMPRESSION:

Stress Test is Negative for Stress Induced Ischemia.

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Disclaimer: Negative stress test does not rule out Coronary Artery Diseases.

Positive Stress Test is suggestive but not confirmatory of Coronary Artery Disease. melaneth

Hence clinical correlation is mandatory.

Ref. Doctor, MEDIWHEEL

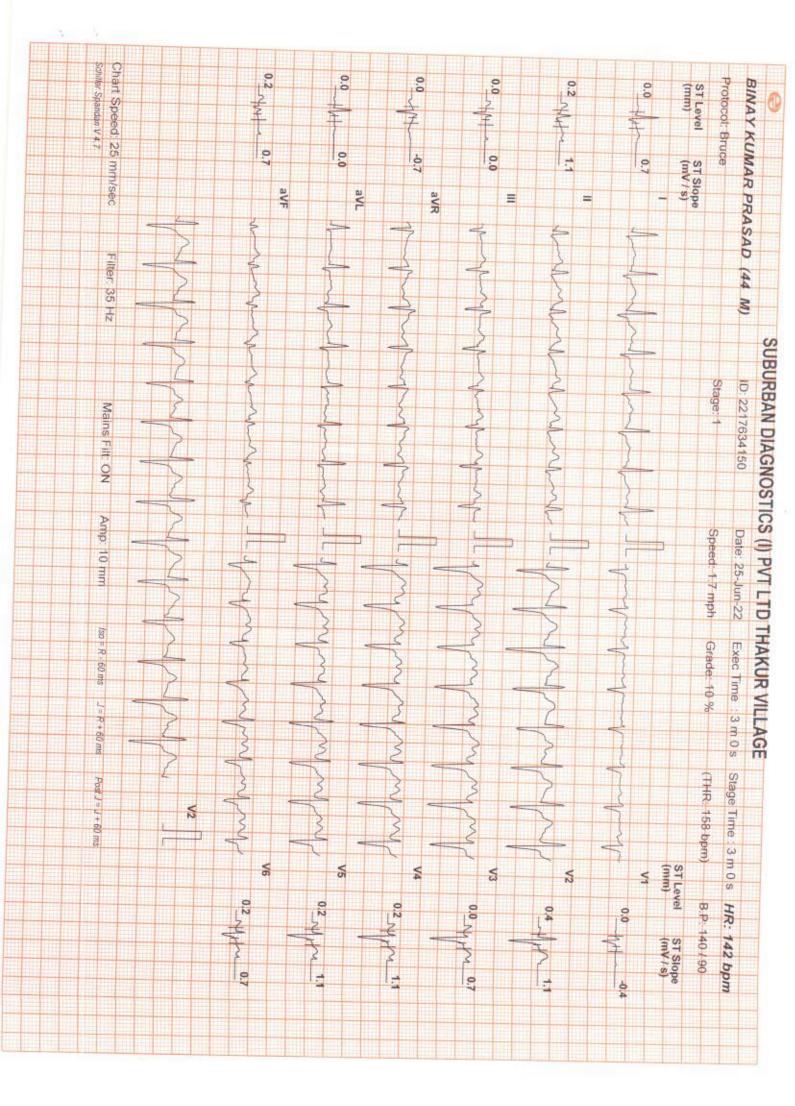
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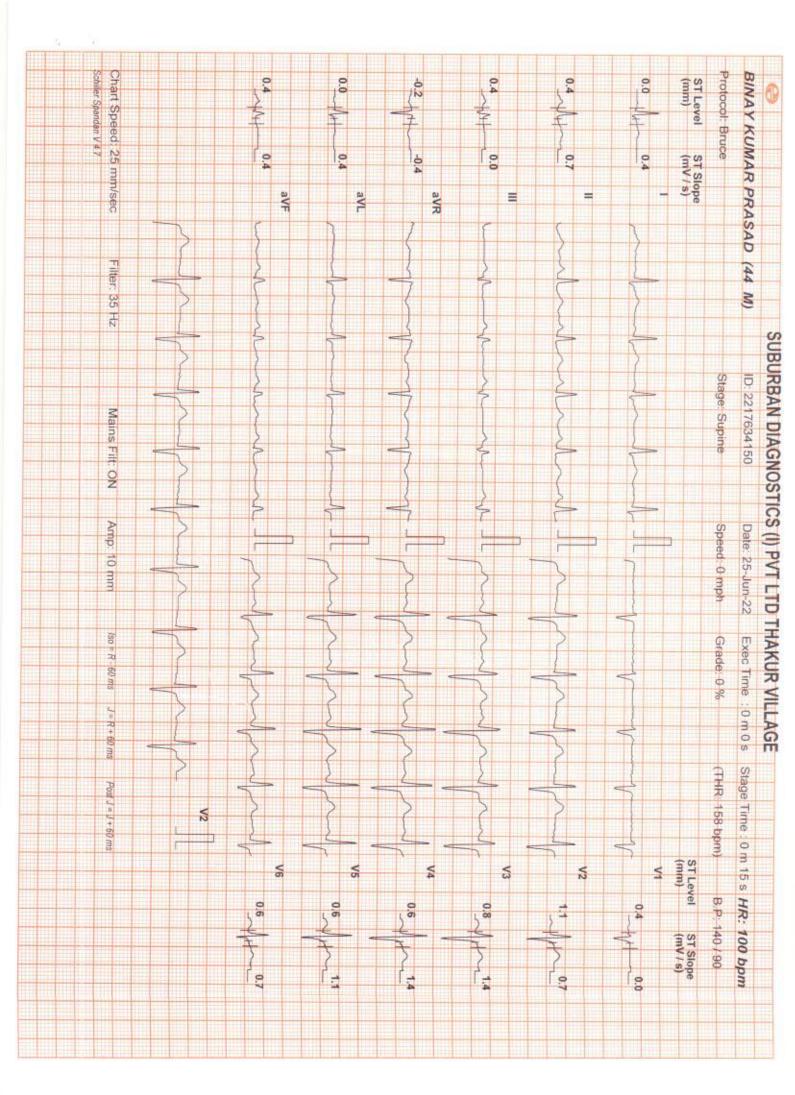
Dr. Sneha Shetty MBBS, PGDCC

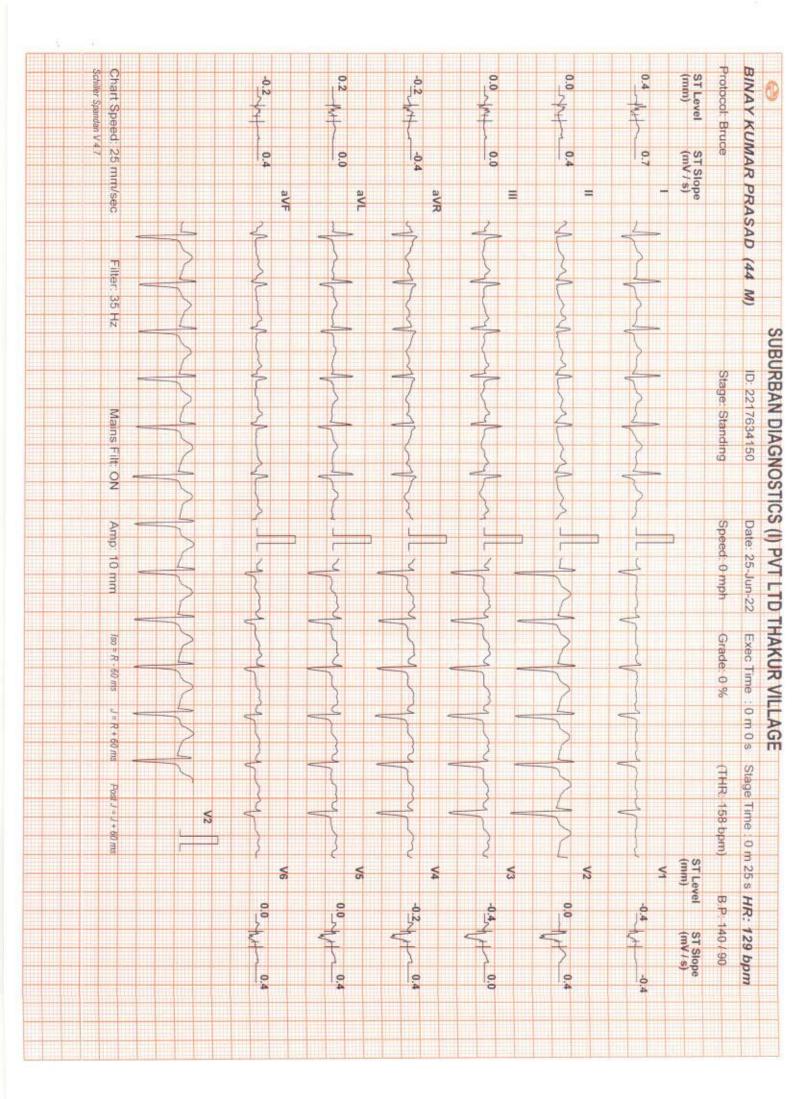
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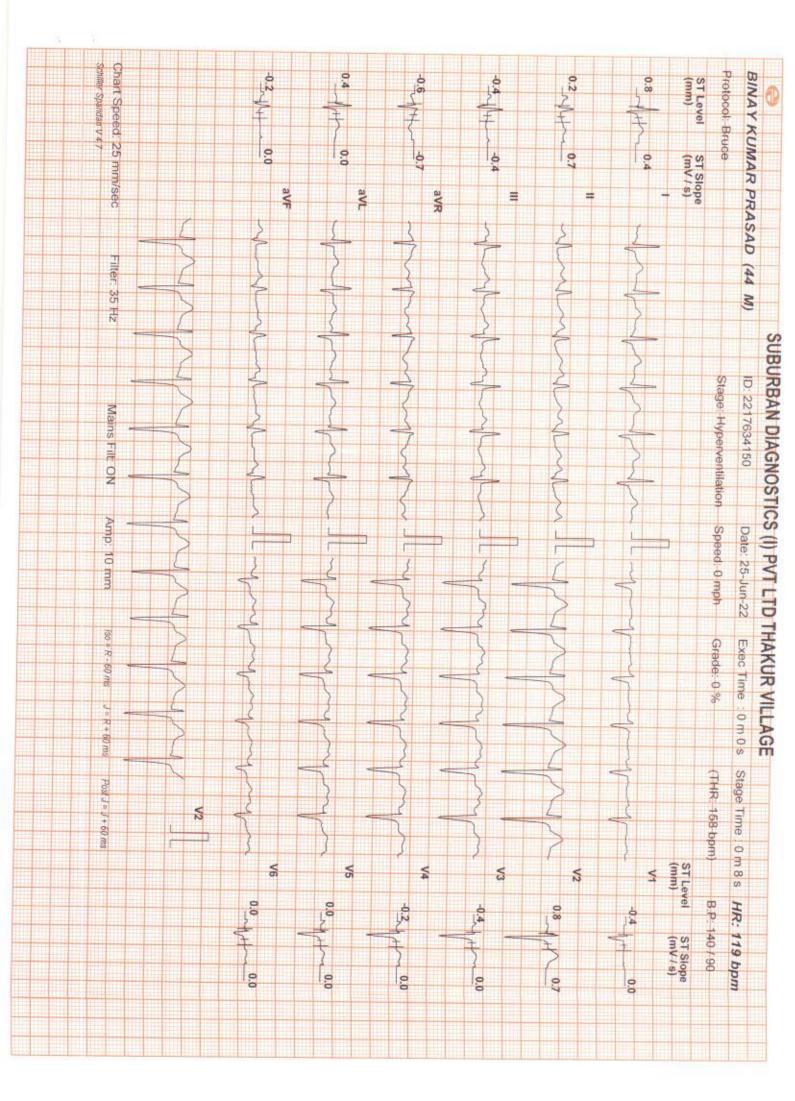
Doctor: DR SNEHA SHETTY

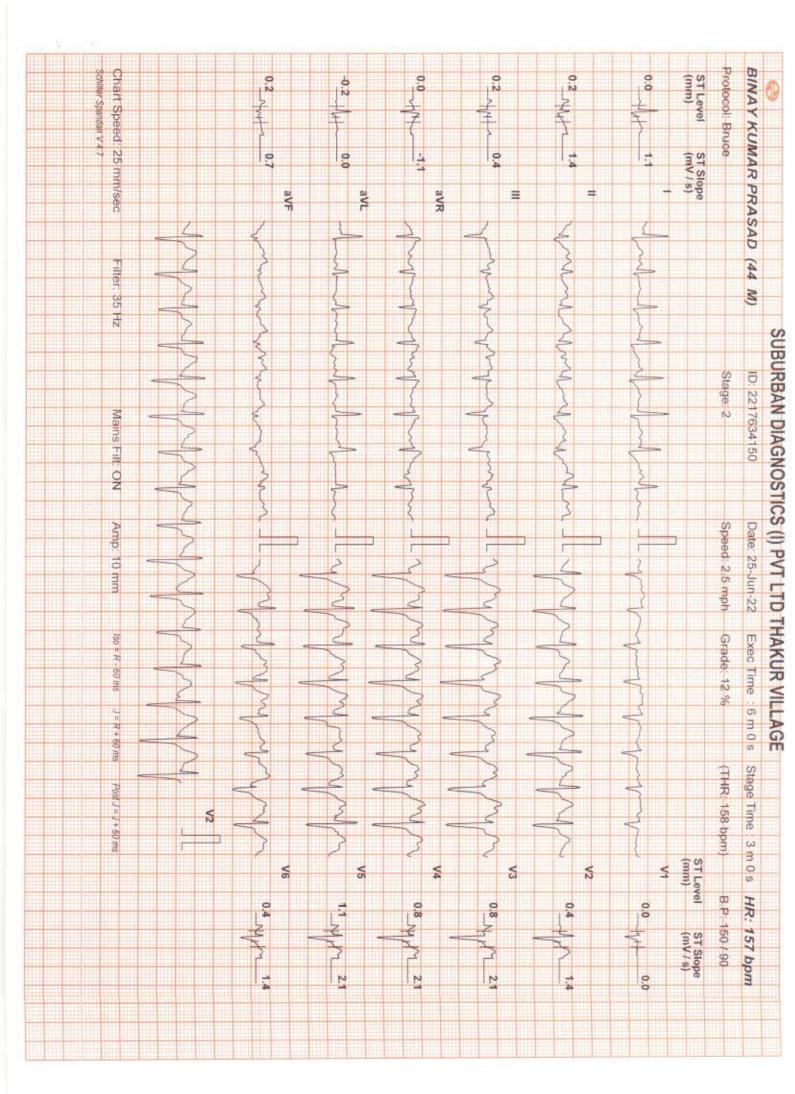
Clinical Cardiology Reg No. 2008/03/0660

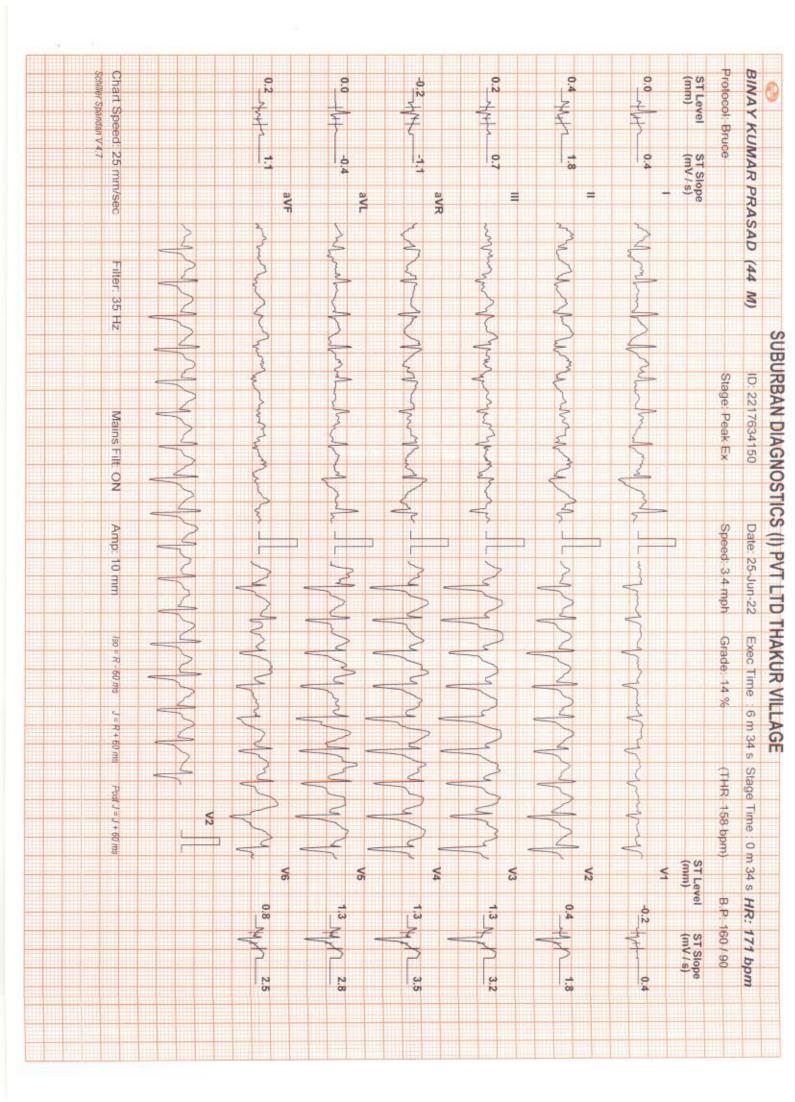


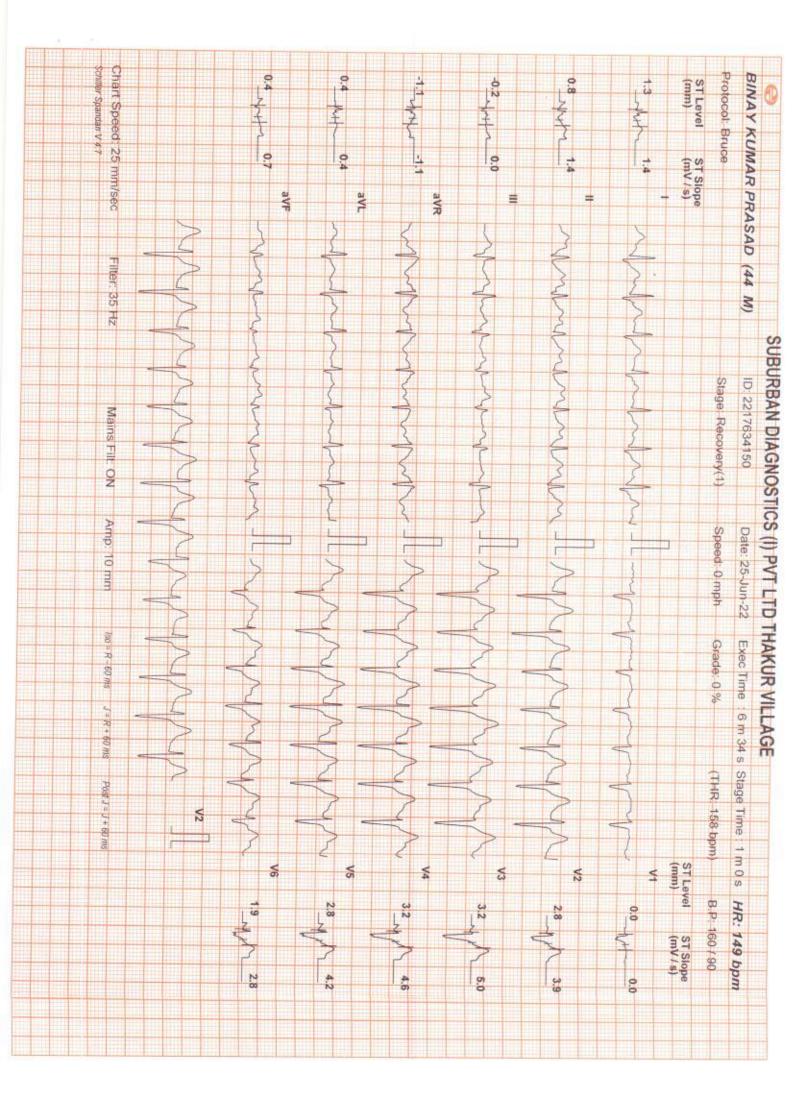


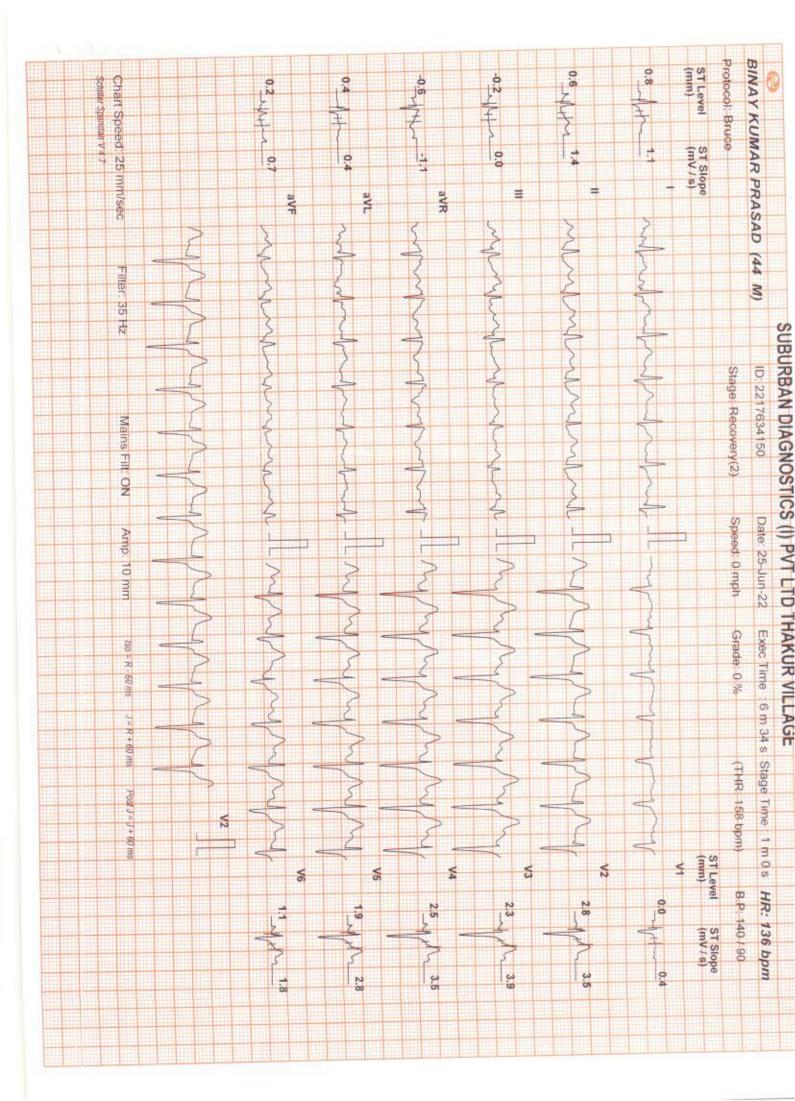


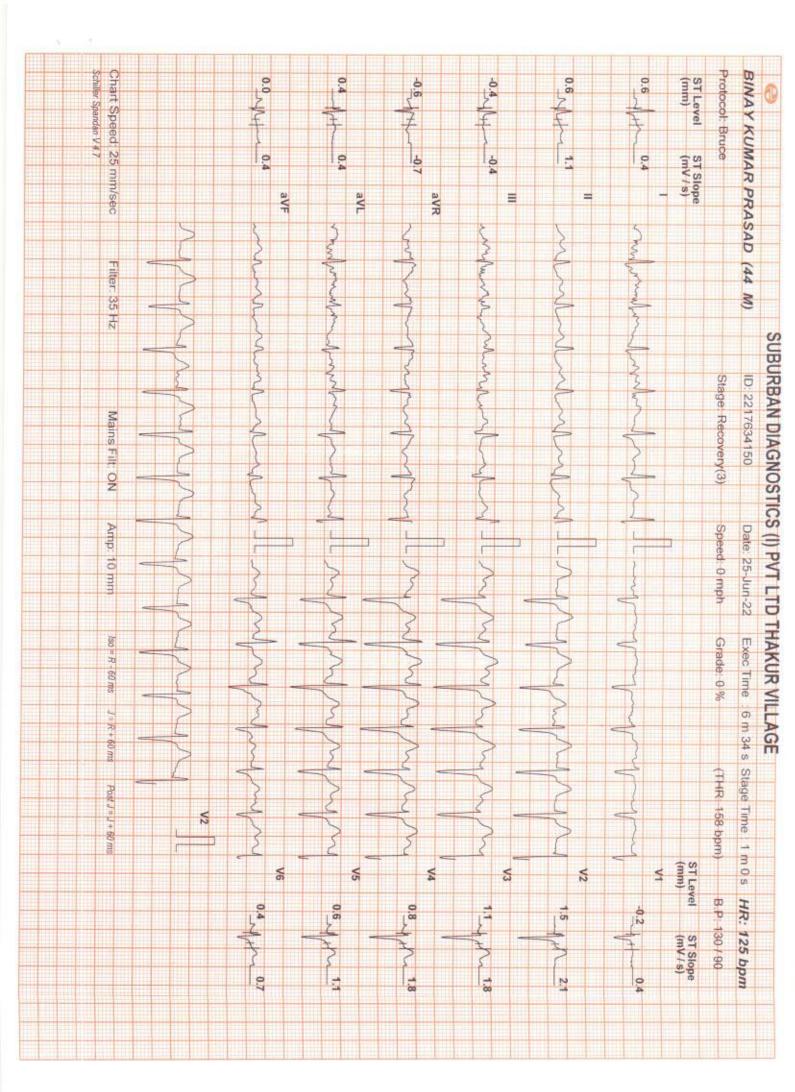














Name : MR.BINAY KUMAR PRASAD

Age / Gender : 44 Years / Male

Consulting Dr. Collected :25-Jun-2022 / 08:15

Reported :25-Jun-2022 / 11:13 Reg. Location : Kandivali East (Main Centre)



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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

CBC (Complete Blood Count), Blood					
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
RBC PARAMETERS					
Haemoglobin	15.8	13.0-17.0 g/dL	Spectrophotometric		
RBC	5.39	4.5-5.5 mil/cmm	Elect. Impedance		
PCV	47.6	40-50 %	Measured		
MCV	88	80-100 fl	Calculated		
MCH	29.4	27-32 pg	Calculated		
MCHC	33.3	31.5-34.5 g/dL	Calculated		
RDW	13.7	11.6-14.0 %	Calculated		
WBC PARAMETERS					
WBC Total Count	5600	4000-10000 /cmm	Elect. Impedance		
WBC DIFFERENTIAL AND ABSO	LUTE COUNTS				
Lymphocytes	41.1	20-40 %			
Absolute Lymphocytes	2301.6	1000-3000 /cmm	Calculated		
Monocytes	6.8	2-10 %			
Absolute Monocytes	380.8	200-1000 /cmm	Calculated		
Neutrophils	48.4	40-80 %			
Absolute Neutrophils	2710.4	2000-7000 /cmm	Calculated		
Eosinophils	3.4	1-6 %			
Absolute Eosinophils	190.4	20-500 /cmm	Calculated		
Basophils	0.3	0.1-2 %			
Absolute Basophils	16.8	20-100 /cmm	Calculated		
Immature Leukocytes	-				

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	217000	150000-400000 /cmm	Elect. Impedance
MPV	10.6	6-11 fl	Calculated
PDW	21.5	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia Microcytosis

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Age / Gender : 44 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 5 2-15 mm at 1 hr. Westergren

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Name : MR.BINAY KUMAR PRASAD

Age / Gender : 44 Years / Male

Consulting Dr.

Reg. Location

: Kandivali East (Main Centre)

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: 25-Jun-2022 / 08:15 :25-Jun-2022 / 10:49

Hexokinase

Hexokinase

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT

BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD

GLUCOSE (SUGAR) FASTING. 82.7 Non-Diabetic: < 100 mg/dl Fluoride Plasma Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

Collected

Reported

GLUCOSE (SUGAR) PP, Fluoride 88.0 Non-Diabetic: < 140 mg/dl

Plasma PP/R Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

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 ***







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

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:44 Years / Male Age / Gender

Consulting Dr. Collected Reported

Reg. Location : Kandivali East (Main Centre)



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:25-Jun-2022 / 08:15 :25-Jun-2022 / 13:58

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **KIDNEY FUNCTION TESTS**

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	17.2	12.8-42.8 mg/dl	Kinetic
BUN, Serum	8.0	6-20 mg/dl	Calculated
CREATININE, Serum	1.12	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	76	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.9	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.3	1 - 2	Calculated
URIC ACID, Serum	7.7	3.5-7.2 mg/dl	Enzymatic
PHOSPHORUS, Serum	2.8	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.9	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	141	135-148 mmol/l	ISE
POTASSIUM, Serum	4.0	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	101	98-107 mmol/l	ISE

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







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Name : MR.BINAY KUMAR PRASAD

Age / Gender : 44 Years / Male

Consulting Dr. : -Collected

Reported :25-Jun-2022 / 15:03 Reg. Location : Kandivali East (Main Centre)



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: 25-Jun-2022 / 08:15

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **GLYCOSYLATED HEMOGLOBIN (HbA1c)**

BIOLOGICAL REF RANGE PARAMETER RESULTS METHOD

Glycosylated Hemoglobin **HPLC** 4.7 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC

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

Estimated Average Glucose 88.2 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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Age / Gender : 44 Years / Male

Consulting Dr. : - Collected : 25-Jun-2022 / 08:15

Reg. Location : Kandivali East (Main Centre) Reported :25-Jun-2022 / 13:12

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT PROSTATE SPECIFIC ANTIGEN (PSA)

BIOLOGICAL REF RANGE

TOTAL PSA, Serum 0.443 0.03-2.5 ng/ml ECLIA

Clinical Significance:

PARAMETER

• PSA is detected in the serum of males with normal, benign hyper-plastic, and malignant prostate tissue.

RESULTS

- · Monitoring patients with a history of prostate cancer as an early indicator of recurrence and response to treatment.
- Prostate cancer screening 4.The percentage of Free PSA (FPSA) in serum is described as being significantly higher in patients with BPH
 than in patients with prostate cancer. 5.Calculation of % free PSA (ie. FPSA/TPSA x 100), has been suggested as way of improving the
 differentiation of BPH and Prostate cancer.

Interpretation

Increased In- Prostate diseases, Cancer, Prostatitis, Benign prostatic hyperplasia, Prostatic ischemia, Acute urinary retention, Manipulations like Prostatic massage, Cystoscopy, Needle biopsy, Transurethral resection, Digital rectal examination, Radiation therapy, Indwelling catheter, Vigorous bicycle exercise, Drugs (e.g., testosterone), Physiologic fluctuations. Also found in small amounts in other cancers (sweat and salivary glands, breast, colon, lung, ovary) and in Skene glands of female urethra and in term placenta, Acute renal failure, Acute myocardial infarction

Decreased In- Ejaculation within 24-48 hours, Castration, Antiandrogen drugs (e.g., finasteride), Radiation therapy, Prostatectomy, PSA falls 17% in 3 days after lying in hospital, Artifactual (e.g., improper specimen collection; very high PSA levels). Finasteride (5-α reductase inhibitor) reduces PSA by 50% after 6 months in men without cancer.

Reflex Tests: % FREE PSA, USG Prostate

Limitations:

tPSA values determined on patient samples by different testing procedures cannot be directly compared with one another and could be the cause of erroneous medical interpretations. If there is a change in the tPSA assay procedure used while monitoring therapy, then the tPSA values obtained upon changing over to the new procedure must be confirmed by parallelmeasurements with both methods. Immediate PSA testing following digital rectal examination, ejaculation, prostatic massage, indwelling catheterization, ultrasonography and needle biopsy of prostate is not recommended as they falsely elevate levels.

Reference:

- · Wallach's Interpretation of diagnostic tests, 10th Edition
- Pack insert

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

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Name : MR.BINAY KUMAR PRASAD

:44 Years / Male Age / Gender

Consulting Dr. Collected : 25-Jun-2022 / 08:15

Reported :25-Jun-2022 / 11:36 Reg. Location : Kandivali East (Main Centre)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	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	<u>N</u>		
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Δhsent	0-2/hnf	

Red Blood Cells / hpt Absent 0-2/hpt

Epithelial Cells / hpf 0-1

Casts Absent Absent Crystals **Absent Absent** Amorphous debris Absent Absent

Bacteria / hpf 2-3 Less than 20/hpf

Others









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Name : MR.BINAY KUMAR PRASAD

Age / Gender : 44 Years / Male

Consulting Dr. : -Collected : 25-Jun-2022 / 08:15

Reported :25-Jun-2022 / 12:37 Reg. Location : Kandivali East (Main Centre)

Authenticity Check

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT **BLOOD GROUPING & Rh TYPING**

RESULTS PARAMETER

ABO GROUP 0

Rh TYPING **POSITIVE**

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

Note: This sample is not tested for bombay blood group.

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:

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

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







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

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ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343



Name : MR.BINAY KUMAR PRASAD

Age / Gender : 44 Years / Male

Consulting Dr. : -

Reg. Location : Kandivali East (Main Centre)



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Reported

Application To Scan the Code

: 25-Jun-2022 / 08:15 : 25-Jun-2022 / 14:48

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	175.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	259.0	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	33.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	142	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	108.7	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	33.3	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.2	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.2	0-3.5 Ratio	Calculated

Note: LDL test is performed by direct measurement.

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







Dr.MEGHA SHARMA M.D. (PATH), DNB (PATH) Pathologist

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Name : MR.BINAY KUMAR PRASAD

Age / Gender : 44 Years / Male

Consulting Dr. : - Collected : 25-Jun-2022 / 08:15

Reg. Location : Kandivali East (Main Centre) Reported :25-Jun-2022 / 13:12

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Application To Scan the Code

5-Jun-2022 / 08:15 5- Jun-2022 / 13:12

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.3	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	17.1	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.50	0.35-5.5 microIU/ml	ECLIA

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

- 1)TSH Values between 5.5 to 15 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: 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.

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







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Age / Gender : 44 Years / Male

Consulting Dr. : -

Reg. Location : Kandivali East (Main Centre)



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: 25-Jun-2022 / 08:15

:25-Jun-2022 / 13:58

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/TMT LIVER FUNCTION TESTS

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.97	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.32	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.65	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.0	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.9	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.3	1 - 2	Calculated
SGOT (AST), Serum	20.1	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	32.0	5-45 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	20.3	3-60 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	78.6	40-130 U/L	Colorimetric

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
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