

Name : MR. VIJAY KRISHNA CHAPPALLI

: 31 Years / Male Age / Gender

Consulting Dr. Collected :25-Mar-2023 / 10:55 Reg. Location

Reported :25-Mar-2023 / 16:19 : Mahavir Nagar, Kandivali West (Main Centre)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO

CBC (Complete Blood Count), Blood			
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	15.4	13.0-17.0 g/dL	Spectrophotometric
RBC	5.29	4.5-5.5 mil/cmm	Elect. Impedance
PCV	45.6	40-50 %	Calculated
MCV	86.3	81-101 fl	Measured
MCH	29.2	27-32 pg	Calculated
MCHC	33.8	31.5-34.5 g/dL	Calculated
RDW	14.8	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5490	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABS	OLUTE COUNTS		
Lymphocytes	42.8	20-40 %	
Absolute Lymphocytes	2349.7	1000-3000 /cmm	Calculated
Monocytes	7.7	2-10 %	
Absolute Monocytes	422.7	200-1000 /cmm	Calculated
Neutrophils	47.4	40-80 %	
Absolute Neutrophils	2602.3	2000-7000 /cmm	Calculated
Eosinophils	1.6	1-6 %	
Absolute Eosinophils	87.8	20-500 /cmm	Calculated
Basophils	0.5	0.1-2 %	
Absolute Basophils	27.4	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	225000	150000-410000 /cmm	Elect. Impedance
MPV	8.2	6-11 fl	Measured
PDW	14.8	11-18 %	Calculated

RBC MORPHOLOGY



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Hypochromia -

Microcytosis -

Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

Basophilic Stippling

ESR, EDTA WB-ESR 5 2-15 mm at 1 hr. Sedimentation

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

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO

RESULTS BIOLOGICAL REF RANGE METHOD

PARAMETER

GLUCOSE (SUGAR) FASTING, 86.2 Non-Diabetic: < 100 mg/dl Fluoride Plasma Impaired Fasting Glucose:

100-125 mg/dl Diabetic: >/= 126 mg/dl

GLUCOSE (SUGAR) PP, Fluoride 79.8 Non-Diabetic: < 140 mg/dl Hexokinase

Plasma PP/R Impaired Glucose Tolerance:

140-199 mg/dl

Diabetic: >/= 200 mg/dl

Urine Sugar (Fasting) **Absent Absent** Urine Ketones (Fasting) Absent Absent

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

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Hexokinase

M.D.(PATH) Consultant Pathologist & Lab Director

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO KIDNEY FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	20.6	19.29-49.28 mg/dl	Calculated
BUN, Serum	9.6	9.0-23.0 mg/dl	Urease with GLDH
CREATININE, Serum	0.96	0.60-1.10 mg/dl	Enzymatic
eGFR, Serum	97	>60 ml/min/1.73sqm	Calculated
Note: eGFR estimation is calculated	using MDRD (Modification of die	t in renal disease study group) equa	ation
TOTAL PROTEINS, Serum	6.7	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.3	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.8	1 - 2	Calculated
URIC ACID, Serum	5.7	3.7-9.2 mg/dl	Uricase/ Peroxidase
PHOSPHORUS, Serum	2.1	2.4-5.1 mg/dl	Phosphomolybdate
CALCIUM, Serum	9.5	8.7-10.4 mg/dl	Arsenazo
SODIUM, Serum	140	136-145 mmol/l	IMT
POTASSIUM, Serum	4.0	3.5-5.1 mmol/l	IMT
CHLORIDE, Serum	103	98-107 mmol/l	IMT

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD Method Method Method Mon-Diabetic Level: < 5.7 % HPLC Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 % Estimated Average Glucose Prediabetic Level: >/= 6.5 % Calculated

Intended use:

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

Clinical Significance:

(eAG), EDTA WB - CC

- 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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Consulting Dr. : - Collected : 25-Mar-2023 / 10:55

Reg. Location : Mahavir Nagar, Kandivali West (Main Centre) Reported : 25-Mar-2023 / 16:14

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO PROSTATE SPECIFIC ANTIGEN (PSA)

TOTAL PSA, Serum 0.246 <4.0 ng/ml CLIA

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.
- Patients who have been regularly exposed to animals or have received immunotherapy or diagnostic procedures utilizing
 immunoglobulins or immunoglobulin fragments may produce antibodies, e.g. HAMA, that interferes with immunoassays.
- PSA results should be interpreted in light of the total clinical presentation of the patient, including: symptoms, clinical history, data from additional tests, and other appropriate information.
- Serum PSA concentrations should not be interpreted as absolute evidence for the presence or absence of prostate cancer.

Reference:

- Wallach's Interpretation of diagnostic tests
- Total PSA Pack insert







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

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METHOD

BIOLOGICAL REF RANGE

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PARAMETER

Name : MR. VIJAY KRISHNA CHAPPALLI

Age / Gender :31 Years / Male

Consulting Dr. Collected :25-Mar-2023 / 10:55 :25-Mar-2023 / 19:13 : Mahavir Nagar, Kandivali West (Main Centre) Reported Reg. Location



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BIOLOGICAL REF RANGE

R

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO **EXAMINATION OF FAECES**

PHYSICAL EXAMINATION				
Colour	Brown	Brown		
Form and Consistency	Semi Solid	Semi Solid		
Mucus	Absent	Absent		
Blood	Absent	Absent		
CHEMICAL EXAMINATION				
Reaction (pH)	Acidic (5.0)	-		
Occult Blood	Absent	Absent		
MICROSCOPIC EXAMINATION				
Protozoa	Absent	Absent		

RESULTS

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







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

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Consulting Dr. : -Collected : 25-Mar-2023 / 10:55 Reported :25-Mar-2023 / 17:48 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO

URINE EXAMINATION REPORT PARAMETER RESULTS BIOLOGICAL REF RANGE PHYSICAL EXAMINATION Color Pale yellow Pale Yellow Reaction (pH) 7.0 4.5 - 8.0Chemical Indicator Specific Gravity 1.005 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 Diazonium Salt Absent Absent 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 0-1 Casts Absent Absent Crystals Absent Absent Amorphous debris Absent Absent Bacteria / hpf 2-3 Less than 20/hpf

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 insert

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





Others



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

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Age / Gender :31 Years / Male

Consulting Dr. : -Collected : 25-Mar-2023 / 10:55 Reported :26-Mar-2023 / 16:34 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

> MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO **BLOOD GROUPING & Rh TYPING**

RESULTS PARAMETER

ABO GROUP В

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

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 1.
- AABB technical manual

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	209.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	243.6	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	37.1	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Elimination/ Catalase
NON HDL CHOLESTEROL, Serum	172.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/c High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated Il
LDL CHOLESTEROL, Serum	140.5	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	32.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.7	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.8	0-3.5 Ratio	Calculated

Note: LDL test is performed by direct measurement.

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO **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	CLIA
Free T4, Serum	13.4	11.5-22.7 pmol/L	CLIA
sensitiveTSH, Serum	1.629	0.55-4.78 microIU/ml	CLIA



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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)

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MEDIWHEEL FULL BODY HEALTH CHECKUP MALE ABOVE 40/2D ECHO LIVER FUNCTION TESTS

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	1.05	0.3-1.2 mg/dl	Vanadate oxidation
BILIRUBIN (DIRECT), Serum	0.26	0-0.3 mg/dl	Vanadate oxidation
BILIRUBIN (INDIRECT), Serum	0.79	<1.2 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.7	5.7-8.2 g/dL	Biuret
ALBUMIN, Serum	4.3	3.2-4.8 g/dL	BCG
GLOBULIN, Serum	2.4	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.8	1 - 2	Calculated
SGOT (AST), Serum	24.5	<34 U/L	Modified IFCC
SGPT (ALT), Serum	20.7	10-49 U/L	Modified IFCC
GAMMA GT, Serum	23.7	<73 U/L	Modified IFCC
ALKALINE PHOSPHATASE, Serum	77.6	46-116 U/L	Modified IFCC

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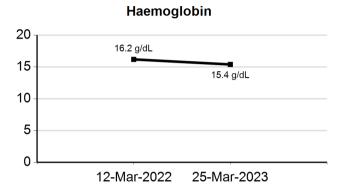
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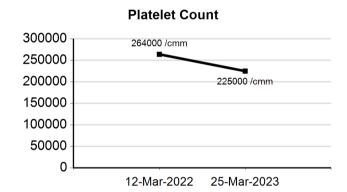
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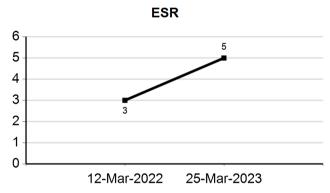


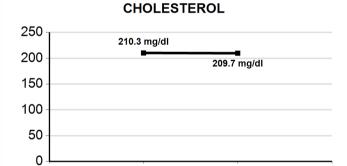
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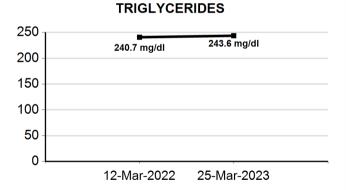






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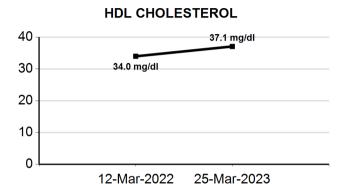
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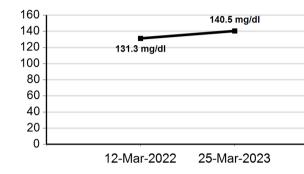
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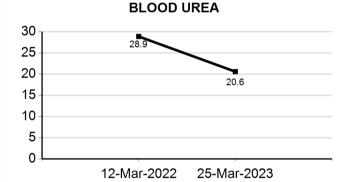


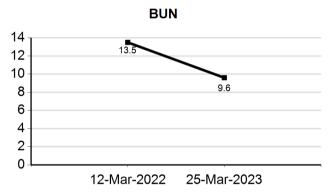
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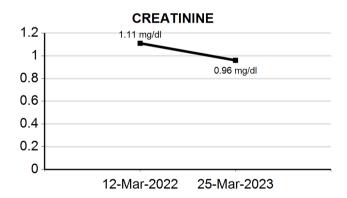


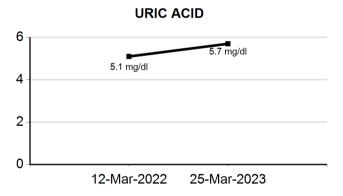


LDL CHOLESTEROL











Name : MR. VIJAY KRISHNA CHAPPALLI

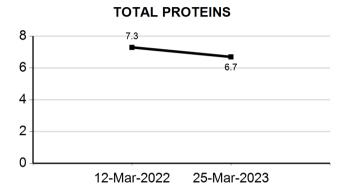
Age / Gender : 31 Years / Male

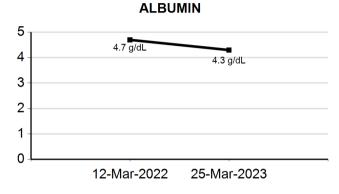
Consulting Dr. :

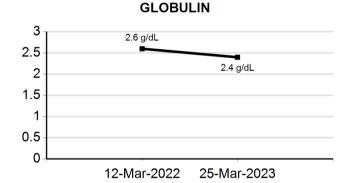
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

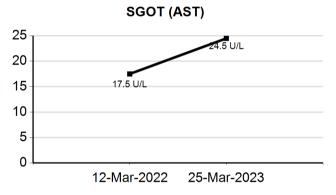


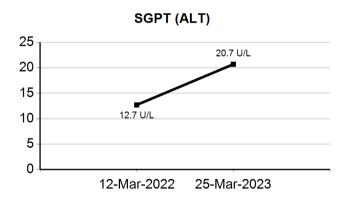
Use a QR Code Scanner Application To Scan the Code

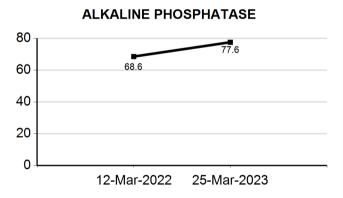














Name : MR. VIJAY KRISHNA CHAPPALLI

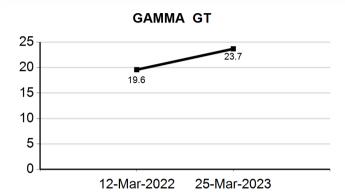
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Consulting Dr. : -

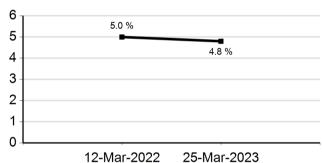
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)



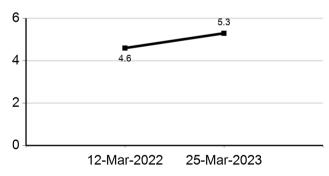
Use a QR Code Scanner Application To Scan the Code

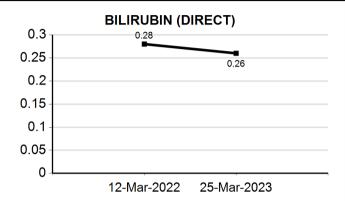




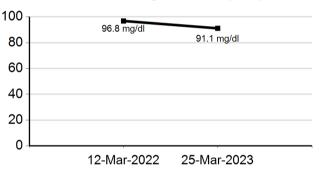


Free T3

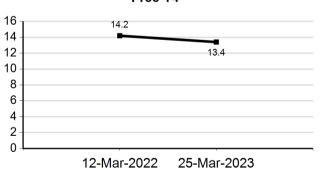




Estimated Average Glucose (eAG)



Free T4



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Name : MR. VIJAY KRISHNA CHAPPALLI

Age / Gender : 31 Years / Male

Consulting Dr. :

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

sensitiveTSH



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