

CODE/NAME & ADDRESS: C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

NEW DELHI 110030 8800465156 ACCESSION NO: **0031XA003871**PATIENT ID : GURUM05016531

CLIENT PATIENT ID: ABHA NO : AGE/SEX :59 Years Male
DRAWN :06/01/2024 09:00:00
RECEIVED :06/01/2024 09:18:09
REPORTED :08/01/2024 14:37:06

Test Report Status <u>Final</u> Results Biological Reference Interval Units

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

XRAY-CHEST

IMPRESSION NO ABNORMALITY DETECTED

ECG

ECG WITHIN NORMAL LIMITS

MEDICAL HISTORY

RELEVANT PRESENT HISTORY

RELEVANT PAST HISTORY

RELEVANT PERSONAL HISTORY

RELEVANT FAMILY HISTORY

OCCUPATIONAL HISTORY

HISTORY

NOT SIGNIFICANT

NOT SIGNIFICANT

NOT SIGNIFICANT

NOT SIGNIFICANT

HISTORY OF MEDICATIONS

ANTHROPOMETRIC DATA & BMI

HEIGHT IN METERS 1.72 mts
WEIGHT IN KGS. 72 Kgs
BMI 24 BMI & Weight Status as follows/sqmts

Below 18.5: Underweight 18.5 - 24.9: Normal 25.0 - 29.9: Overweight 30.0 and Above: Obese

GENERAL EXAMINATION

MENTAL / EMOTIONAL STATE NORMAL PHYSICAL ATTITUDE NORMAL

Desilve Ray

Dr. Debika Roy MBBS Consultant Physician



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HEALTHY

GENERAL APPEARANCE / NUTRITIONAL

STATUS

BUILT / SKELETAL FRAMEWORK AVERAGE
FACIAL APPEARANCE NORMAL
SKIN NORMAL
UPPER LIMB NORMAL
LOWER LIMB NORMAL
NECK NORMAL

NECK LYMPHATICS / SALIVARY GLANDS NOT ENLARGED OR TENDER

THYROID GLAND NOT ENLARGED

CAROTID PULSATION NORMAL TEMPERATURE NORMAL

PULSE 80/min-REGULAR, ALL PERIPHERAL PULSES WELL FELT

RESPIRATORY RATE NORMAL

CARDIOVASCULAR SYSTEM

BP 120/80 mm Hg mm/Hg

PERICARDIUM NORMAL APEX BEAT NORMAL

HEART SOUNDS S1, S2 HEARD NORMALLY

MURMURS ABSENT

RESPIRATORY SYSTEM

SIZE AND SHAPE OF CHEST

MOVEMENTS OF CHEST

BREATH SOUNDS INTENSITY

NORMAL

NORMAL

BREATH SOUNDS QUALITY VESICULAR (NORMAL)

ADDED SOUNDS ABSENT

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PER ABDOMEN

NORMAL APPEARANCE VENOUS PROMINENCE **ABSENT**

NOT PALPABLE LIVER NOT PALPABLE SPLEEN

HERNIA ABSENT

CENTRAL NERVOUS SYSTEM

HIGHER FUNCTIONS **NORMAL** CRANIAL NERVES NORMAL CEREBELLAR FUNCTIONS **NORMAL** SENSORY SYSTEM **NORMAL** MOTOR SYSTEM **NORMAL REFLEXES NORMAL**

MUSCULOSKELETAL SYSTEM

NORMAL SPINE JOINTS **NORMAL**

BASIC EYE EXAMINATION

CONJUNCTIVA NORMAL **EYELIDS NORMAL** EYE MOVEMENTS **NORMAL** DISTANT VISION RIGHT EYE WITH GLASSES 6/6 DISTANT VISION LEFT EYE WITH GLASSES 6/6 NEAR VISION RIGHT EYE WITH GLASSES N6 NEAR VISION LEFT EYE WITH GLASSES N6 COLOUR VISION **NORMAL**

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Dr. Debika Roy **MBBS Consultant Physician**



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BASIC ENT EXAMINATION

EXTERNAL EAR CANAL NORMAL TYMPANIC MEMBRANE NORMAL

NOSE NO ABNORMALITY DETECTED

SINUSES NORMAL

THROAT NO ABNORMALITY DETECTED

TONSILS NOT ENLARGED

BASIC DENTAL EXAMINATION

TEETH NORMAL GUMS HEALTHY

SUMMARY

RELEVANT HISTORY NOT SIGNIFICANT
RELEVANT GP EXAMINATION FINDINGS NOT SIGNIFICANT

RELEVANT LAB INVESTIGATIONS Raised HbA1c(6.2),Low Sodium(135)

RELEVANT NON PATHOLOGY DIAGNOSTICS Grade I fatty liver, spleen not visualised in USG

Reduced diastolic compliance in Echo

REMARKS / RECOMMENDATIONS

On examination and investigations the candidate is found to be raised HbA1c (6.2), low Sodium(135)

Grade I fatty liver, spleen not visualised in USG

Reduced diastolic compliance in Echo

Should follow the given advice:

- 1. Avoid fat, oil and high carbohydrate diet
- 2. Physician opinion
- 3. Regular walking
- 4. Drink plenty of water

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Comments

MEDICAL EXAMINATION DONE BY:

DR. DEBIKA ROY, MBBS REG NO: 51651 (WBMC) CONSULTANT PHYSICIAN WELLNESS CLINIC SALT LAKE REF LAB, KOLKATA

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:59 Years

AGE/SEX

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MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE ULTRASOUND ABDOMEN ULTRASOUND ABDOMEN Grade I fatty liver, spleen not visualised

TMT OR ECHO **CLINICAL PROFILE**

Echo done - Reduced diastolic compliance.

Interpretation(s)
MEDICAL

THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

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Н	IAEMATOLOGY - CBC		
MEDI WHEEL FULL BODY HEALTH CHECK UP A	BOVE 40 MALE		
BLOOD COUNTS,EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	13.1	13.0 - 17.0	g/dL
METHOD: SPECTROPHOTOMETRY	4.60	45 55	
RED BLOOD CELL (RBC) COUNT METHOD: ELECTRICAL IMPEDANCE	4.68	4.5 - 5.5	mil/μL
WHITE BLOOD CELL (WBC) COUNT	5.20	4.0 - 10.0	thou/µL
METHOD : ELECTRICAL IMPEDANCE			
PLATELET COUNT	173	150 - 410	thou/µL
METHOD: ELECTRONIC IMPEDENCE & MICROSCOPY			
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	39.5 Low	40 - 50	%
METHOD : CALCULATED MEAN CORPUSCULAR VOLUME (MCV)	84.4	83 - 101	fL
METHOD : ELECTRICAL IMPEDANCE	5 11.7	05 101	
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD: CALCULATED	27.9	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	33.0	31.5 - 34.5	g/dL
METHOD : CALCULATED RED CELL DISTRIBUTION WIDTH (RDW)	14.7 High	11.6 - 14.0	%
METHOD : ELECTRICAL IMPEDANCE	- 3		
MENTZER INDEX	18.0		
MEAN PLATELET VOLUME (MPV) METHOD: CALCULATED	11.5 High	6.8 - 10.9	fL
WDG D7777DFNT741 GOUNT			
WBC DIFFERENTIAL COUNT	70	4000	0/
NEUTROPHILS	72	40 - 80	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE & MICROSILLYMPHOCYTES	20	20 - 40	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE & MICROS			
MONOCYTES	7	2 - 10	%

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AGE/SEX



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:59 Years

Test Report Status <u>Final</u>	Results	Biological Reference	e Interval Units
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANC	F & MICROSCOPY		
EOSINOPHILS	1	1 - 6	%
BASOPHILS	0	0 - 2	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE	E & MICROSCOPY.		
ABSOLUTE NEUTROPHIL COUNT	3.74	2.0 - 7.0	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE LYMPHOCYTE COUNT	1.04	1 - 3	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE MONOCYTE COUNT	0.36	0.20 - 1.00	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE EOSINOPHIL COUNT	0.05	0.02 - 0.50	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE BASOPHIL COUNT	0.00 Low	0.02 - 0.10	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			

MORPHOLOGY

RBC NORMOCYTIC NORMOCHROMIC

METHOD: MICROSCOPIC EXAMINATION

WBC

METHOD: MICROSCOPIC EXAMINATION

PLATELETS METHOD: MICROSCOPIC EXAMINATION

NO IMMATURE CELLS SEEN.

ADEQUATE

BLOOD COUNTS, EDTA WHOLE BLOOD-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13)

from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for

diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.
(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504

This ratio element is a calculated parameter and out of NABL scope.

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mm at 1 hr

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HAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

E.S.R 0 - 14

METHOD: AUTOMATED (PHOTOMETRICAL CAPILLARY STOPPED FLOW KINETIC ANALYSIS)"

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE **BLOOD**

HBA1C 6.2 High Non-diabetic Adult < 5.7 %

Pre-diabetes 5.7 - 6.4

Diabetes diagnosis: > or = 6.5Therapeutic goals: < 7.0 Action suggested: > 8.0

(ADA Guideline 2021)

METHOD: HPLC

ESTIMATED AVERAGE GLUCOSE(EAG) 131.2 High < 116.0 mg/dL

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AGILUS DIAGNOSTICS LIMITED - KOLKATA Bio-Rad Variant II Turbo CDM 5.4 S/N: 13466

PATIENT REP V2TURBO_A1c

Patient Data

Sample ID: Patient ID: Name: Physician:

3107352909 0031XA003871

Sex: DOB: GURUPADABHUNIA

Analysis Data

Analysis Performed: Injection Number: Run Number: Rack ID:

Tube Number:

Report Generated: Operator ID:

06/01/2024 12:32:05 9064

689

06/01/2024 13:18:21

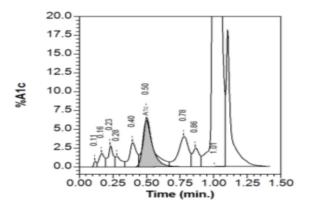
Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
Unknown		0.2	0.113	2532
A1a		0.9	0.163	12441
A1b		1.3	0.228	18518
F		0.7	0.278	10545
LA1c		1.9	0.396	28026
A1c	6.2*		0.498	75066
P3		3.6	0.776	51761
P4		1.4	0.863	20532
Ao		84.9	1.008	1236854

^{*}Values outside of expected ranges

Total Area: 1,456,275

HbA1c (NGSP) = 6.2* %



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Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD-TEST DESCRIPTION:

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic; it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

TEST INTERPRETATION

Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum.

Decreased in: Polycythermia vera, Sickle cell anemia

LIMITATIONS

False elevated ESR: Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia

False Decreased: Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs (Quinine, salicylates)

- 1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition; 2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin; 3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th edition. GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:
- Evaluating the long-term control of blood glucose concentrations in diabetic patients.
- 2. Diagnosing diabetes.
- 3. Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

- eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.
 eAG gives an evaluation of blood glucose levels for the last couple of months.
 eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c 46.7

HbA1c Estimation can get affected due to :

- 1. Shortened Erythrocyte survival: Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss,hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
- 2.Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin. 3. Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism,chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods, falsely increasing results.
- 4. Interference of hemoglobinopathies in HbA1c estimation is seen in

- a) Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
 b) Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
 c) HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

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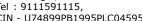




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IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

TYPE O **ABO GROUP**

METHOD: GEL CARD METHOD

POSITIVE RH TYPE

METHOD: GEL CARD METHOD

Interpretation(s)

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same.

The test is performed by both forward as well as reverse grouping methods.

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BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)

METHOD: ENZYMATIC (HEXOKINASE/G-6-PDH)

100 74 - 100 mg/dL

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR) 111 140 Normal

> 140 - 199 Pre-diabetic > or = 200 Diabetic

mg/dL

METHOD: ENZYMATIC (HEXOKINASE/G-6-PDH)

LIPID PROFILE WITH CALCULATED LDL

CHOLESTEROL, TOTAL 181 < 200 Desirable mg/dL

200 - 239 Borderline High

>/= 240 High

TRIGLYCERIDES 79 < 150 Normal mg/dL

150 - 199 Borderline High 200 - 499 High

>/=500 Very High

METHOD: GLYCEROL PHOSPHATE OXIDASE

METHOD: ENZYMATIC ASSAY

HDL CHOLESTEROL 74 High Low: < 40 mg/dL

High: > / = 60

METHOD: ACCELERATOR SELECTIVE DETERGENT METHODOLOGY

CHOLESTEROL LDL 91 mg/dL

NON HDL CHOLESTEROL 107 Desirable: Less than 130 mg/dL

Above Desirable: 130-159 Borderline High: 160-189

High: 190 -219

Very High: >or = 220

VERY LOW DENSITY LIPOPROTEIN 15.8 mg/dL

CHOL/HDL RATIO 2.5

Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA

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Dr. Anwesha Chatterjee, MD **Pathologist**





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METHOD: CALCULATED

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DELHI

NEW DELHI 110030 8800465156 ACCESSION NO: **0031XA003871**PATIENT ID : GURUM05016531

CLIENT PATIENT ID: ABHA NO : AGE/SEX :59 Years Male
DRAWN :06/01/2024 09:00:00
RECEIVED :06/01/2024 09:18:09
REPORTED :08/01/2024 14:37:06

Test Report Status	Final	Results	Biological Reference Interval	Units
rest keport Status	<u> </u>	Results	Dibiogical Reference Interval	Ullits

LDL/HDL RATIO

1.2

Interpretation(s)

BILIRUBIN, TOTAL	0.40	0.2 - 1.2	mg/dL
METHOD : DIAZONIUM SALT			
BILIRUBIN, DIRECT	0.15	0.0 - 0.5	mg/dL
METHOD: DIAZO REACTION			
BILIRUBIN, INDIRECT	0.25	0.1 - 1.0	mg/dL
METHOD : CALCULATED			
TOTAL PROTEIN	7.5	5.80 - 8.10	g/dL
METHOD: BIURET			
ALBUMIN	4.5	3.5 - 5.2	g/dL
METHOD: COLORIMETRIC (BROMCRESOL GREEN)			
GLOBULIN	3.0	2.0 - 3.5	g/dL
ALBUMIN/GLOBULIN RATIO	1.5	1 - 2.1	RATIO
METHOD: CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	33	5 - 34	U/L
METHOD: ENZYMATIC (NADH (WITHOUT P-5'-P)			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	26	0 - 55	U/L
METHOD: ENZYMATIC (NADH (WITHOUT P-5'-P)			
ALKALINE PHOSPHATASE	92	40 - 150	U/L
METHOD : PARA-NITROPHENYL PHOSPHATE		44 - 50	11/1
GAMMA GLUTAMYL TRANSFERASE (GGT)	20	11 - 59	U/L
METHOD: L-GAMMA-GLUTAMYL-4-NITROANALIDE /GLYCYLGLYCINE		125 220	11/1
LACTATE DEHYDROGENASE	203	125 - 220	U/L

BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN 6 Low 8.4 - 25.7 mg/dL

METHOD : UREASE METHOD

METHOD: IFCC LACTATE TO PYRUVATE

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AGE/SEX



Male

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Test Report Status <u>Final</u>	Results	Biological Reference	Interval Units
CREATININE, SERUM			
CREATININE	0.90	0.60 - 1.30	mg/dL
METHOD : KINETIC ALKALINE PICRATE			
BUN/CREAT RATIO			
BUN/CREAT RATIO	6.67	5.0 - 15.0	
URIC ACID, SERUM			
URIC ACID	6.4	3.5 - 7.2	mg/dL
METHOD : URICASE	•	3.5	J
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	7.5	5.8 - 8.1	g/dL
METHOD: BIURET			
ALBUMIN, SERUM			
ALBUMIN	4.5	3.5 - 5.2	g/dL
METHOD : COLORIMETRIC (BROMCRESOL GREEN)			
GLOBULIN			
GLOBULIN	3.0	2.0 - 3.5	g/dL
METHOD : CALCULATED PARAMETER			
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	135 Low	136 - 145	mmol/L
METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIREC	1		

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POTASSIUM, SERUM	4.50	3.5 - 5.1	mmol/L
METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT CHLORIDE, SERUM METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT	101	98 - 107	mmol/L

Interpretation(s)

Interpretation(s)

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the

Increased in:Diabetes mellitus, Cushing' s syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.

Decreased in: Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease, malignancy (adrenocortical, stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency

diseases(e.g.galactosemia),Drugs-insulin,ethanol,propranolol;sulfonylureas,tolbuťamide,and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment,Renal Glyosuria,Glycaemic index & response to food consumed,Alimentary Hypoglycemia,Increased insulin response & sensitivity etc.

GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin

treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc. Additional test HbA1c LIVER FUNCTION PROFILE, SERUM-

Selicity in is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice. **Elevated levels** results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas. It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, is chemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen

in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons disease. **GGT** is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc.

Total Protein also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease.Lower-than-normal levels may be due to: Agammaglobulinemia,Bleeding (hemorrhage),Burns,Glomerulonephritis,Liver disease, Malabsorption,Malnutrition,Nephrotic syndrome, Protein-losing enteropathy etc. **Albumin** is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels

(hypoalbuminemia) can be caused by:Liver disease like cirrhosis of the liver, nephrotic syndrome,protein-losing enteropathy,Burns,hemodilution,increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc

BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)

Causes of decreased level include Liver disease, SIADH.

CREATININE, SERUM-Higher than normal level may be due to:

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Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA

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DELHI

NEW DELHI 110030

8800465156

ACCESSION NO: 0031XA003871

PATIENT ID : GURUM05016531

CLIENT PATIENT ID: ABHA NO : AGE/SEX :59 Years Male
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Test Report Status <u>Final</u> Results Biological Reference Interval Units

• Blockage in the urinary tract, Kidney problems, such as kidney damage or failure, infection, or reduced blood flow, Loss of body fluid (dehydration), Muscle problems, such as breakdown of muscle fibers, Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to: Myasthenia Gravis, Muscuophy

URIC ACID, SERUM-Causes of Increased levels:-Dietary(High Protein Intake,Prolonged Fasting,Rapid weight loss),Gout,Lesch nyhan syndrome,Type 2 DM,Metabolic syndrome Causes of decreased levels-Low Zinc intake,OCP,Multiple Sclerosis
TOTAL PROTEIN, SERUM-is a biochemical test for measuring the total amount of protein in serum.Protein in the plasma is made up of albumin and globulin.

IOIAL PROTEIN, SERUM-is a blochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. **Higher-than-normal levels may be due to:** Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstroms disease. **Lower-than-normal levels may be due to:** Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc.

ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. **Low blood albumin levels (hypoalbuminemia) can be caused by:** Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.

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Pathologist

Dr.Anwesha Chatterjee,MD

Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA

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Test Report Status Results Biological Reference Interval Units <u>Final</u>

CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW

APPEARANCE CLEAR

CHEMICAL EXAMINATION, URINE

4.7 - 7.5 PH 6.0 SPECIFIC GRAVITY 1.005 1.003 - 1.035

METHOD : DIPSTICK

PROTEIN NOT DETECTED **NEGATIVE**

METHOD : DIPSTICK

GLUCOSE NOT DETECTED **NEGATIVE**

METHOD: DIPSTICK

NOT DETECTED NOT DETECTED KETONES

METHOD : DIPSTICK

NOT DETECTED **NEGATIVE** BLOOD

METHOD : DIPSTICK

NOT DETECTED NOT DETECTED BILIRUBIN

METHOD : DIPSTICK

UROBILINOGEN **NORMAL NORMAL**

METHOD : DIPSTICK

NOT DETECTED NOT DETECTED NITRITE

METHOD : DIPSTICK

LEUKOCYTE ESTERASE **NEGATIVE** NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

/HPF RED BLOOD CELLS **NOT DETECTED** NOT DETECTED PUS CELL (WBC'S) 1-2 0-5 /HPF /HPF EPITHELIAL CELLS 0-1 0-5

CASTS NOT DETECTED NOT DETECTED **CRYSTALS**

Daman Monday

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Dr.Himadri Mondal, MD **Consultant Microbiologist**







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West Bengal, India Tel: 9111591115





AGE/SEX



Male

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Test Report Status	<u>Final</u>	Results	Biological Reference Interval	Units
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BACTERIA NOT DETECTED NOT DETECTED **YEAST** NOT DETECTED NOT DETECTED

Comments

URINALYSIS: MICROSCOPIC EXAMINATION IS CARRIED OUT ON CENTRIFUGED URINARY SEDIMENT.

Interpretation(s)

Diman Monday

Dr.Himadri Mondal, MD **Consultant Microbiologist**



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Test Report Status Results **Biological Reference Interval** Units <u>Final</u>

SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

THYROID PANEL, SERUM

Т3 35 - 193 ng/dL 76.5

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

T4 4.87 - 11.71 μg/dL 5.11

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

0.35 - 4.94μIU/mL TSH (ULTRASENSITIVE) 2.711

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

Interpretation(s)

End Of Report Please visit www.agilusdiagnostics.com for related Test Information for this accession

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Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA Dr. Anwesha Chatterjee, MD **Pathologist**

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CONDITIONS OF LABORATORY TESTING & REPORTING

- 1. It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
- All tests are performed and reported as per the turnaround time stated in the AGILUS Directory of Services.
- 3. Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.
- 4. A requested test might not be performed if:
 - i. Specimen received is insufficient or inappropriate
 - ii. Specimen quality is unsatisfactory
 - iii. Incorrect specimen type
 - iv. Discrepancy between identification on specimen container label and test requisition form

- 5. AGILUS Diagnostics confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
- 6. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis.
- 7. Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification.
- 8. Test results cannot be used for Medico legal purposes.
- 9. In case of queries please call customer care (91115 91115) within 48 hours of the report.

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Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA Dr.Anwesha Chatterjee,MD Pathologist

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