



CODE/NAME & ADDRESS: C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG

JAIPUR 302017 9314660100 ACCESSION NO : **0251WD000602**PATIENT ID : SUNIM080487251

CLIENT PATIENT ID: 012304080052

ABHA NO :

AGE/SEX :36 Years Male
DRAWN :08/04/2023 10:01:00
RECEIVED :08/04/2023 12:19:10
REPORTED :10/04/2023 17:03:54

Test Report Status Final Results Biological Reference Interval Units

н	AEMATOLOGY - CBC		
MEDI WHEEL FULL BODY HEALTH CHECK UP B	DY HEALTH CHECK UP BELOW 40 MALE WHOLE BLOOD  11.3 Low 13.0 - 17.0 g/dL  RMINATION C) COUNT 4.65 4.5 - 5.5 mil/μL  NCE NBC) COUNT 4.50 4.0 - 10.0 thou/μL  NCE 140 Low 150 - 410 thou/μL		
BLOOD COUNTS,EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	11.3 Low	13.0 - 17.0	g/dL
METHOD: CYANIDE FREE DETERMINATION			
RED BLOOD CELL (RBC) COUNT	4.65	4.5 - 5.5	mi <b>l</b> /μL
METHOD: ELECTRICAL IMPEDANCE WHITE BLOOD CELL (WBC) COUNT	4 50	4.0 - 10.0	thou/uL
METHOD : ELECTRICAL IMPEDANCE	4.50	4.0 10.0	criody pie
PLATELET COUNT	140 Low	150 - 410	thou/µL
METHOD: ELECTRONIC IMPEDANCE			
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	35.5 Low	40 - 50	%
METHOD: CALCULATED PARAMETER	7661	00 404	CI.
MEAN CORPUSCULAR VOLUME (MCV)	76.0 Low	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	24.3 Low	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER		27.0 32.0	P9
MEAN CORPUSCULAR HEMOGLOBIN	31.8	31.5 - 34.5	g/dL
CONCENTRATION (MCHC)			
METHOD: CALCULATED PARAMETER RED CELL DISTRIBUTION WIDTH (RDW)	16.7 High	11.6 - 14.0	%
METHOD : CALCULATED PARAMETER	10.7 mgn	11.0 - 14.0	70
MENTZER INDEX	16.3		
MEAN PLATELET VOLUME (MPV)	12.8 High	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER	_		
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	57	40 - 80	%
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY			
LYMPHOCYTES	36	20 - 40	%
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	03	2 10	0/
MONOCYTES	03	2 - 10	%
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY EOSINOPHILS	04	1 - 6	%
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY	<b>.</b>	1 0	
BASOPHILS	00	0 - 2	%
METHOD: IMPEDANCE WITH HYDRO FOCUS AND MICROSCOPY			
ABSOLUTE NEUTROPHIL COUNT	2.56	2.0 - 7.0	thou/µL



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METHOD : CALCULATED PARAMETER			
ABSOLUTE LYMPHOCYTE COUNT	1.62	1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE MONOCYTE COUNT	0.14 Low	0.2 - 1.0	thou/µL
METHOD : CALCULATED PARAMETER		012 110	
ABSOLUTE EOSINOPHIL COUNT	0.18	0.02 - 0.50	thou/µL
METHOD: CALCULATED PARAMETER			
ABSOLUTE BASOPHIL COUNT	0 Low	0.02 - 0.10	thou/µL
ABSOLUTE BASOTTILE COUNT		0102 0110	
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1 <b>.</b> 6		

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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View Report



**REF. DOCTOR:** SELF **PATIENT NAME: SUNIL KUMAR** 

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**Biological Reference Interval Test Report Status** Results Units **Final** 

### HAEMATOLOGY

### MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

### **ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE BLOOD**

35 High 0 - 14mm at 1 hr E.S.R

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

Interpretation(s)
ERYTHROCYTE SEDIMENTATION RATE (ESR), WHOLE 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

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)

REFERENCE: 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.

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### **IMMUNOHAEMATOLOGY**

### MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

### **ABO GROUP & RH TYPE, EDTA WHOLE BLOOD**

TYPE O **ABO GROUP** 

METHOD: TUBE AGGLUTINATION

**POSITIVE** RH TYPE

METHOD: TUBE AGGLUTINATION

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 BELOW 40 MALE

### **GLUCOSE FASTING, FLUORIDE PLASMA**

FBS (FASTING BLOOD SUGAR) 99 74 - 99 mg/dL

METHOD: GLUCOSE OXIDASE

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE

**BLOOD** 

HBA1C Non-diabetic: < 5.7 % 5.7

> Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5Therapeutic goals: < 7.0 Action suggested: > 8.0 (ADA Guideline 2021)

METHOD: HIGH PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC)

ESTIMATED AVERAGE GLUCOSE(EAG) 116.9 High < 116.0 mg/dL

METHOD: CALCULATED PARAMETER

**GLUCOSE, POST-PRANDIAL, PLASMA** 

PPBS(POST PRANDIAL BLOOD SUGAR) 70 - 140 mg/dL 113

METHOD: GLUCOSE OXIDASE LIPID PROFILE, SERUM

171 mg/dL CHOLESTEROL, TOTAL < 200 Desirable

200 - 239 Borderline High

>/= 240 High

METHOD: CHOLESTEROL OXIDASE TRIGLYCERIDES 105 < 150 Normal mg/dL

150 - 199 Borderline High 200 - 499 High >/=500 Very High

METHOD: LIPASE/GPO-PAP NO CORRECTION

< 40 Low HDL CHOLESTEROL 43 mg/dL

>/=60 High

METHOD: DIRECT CLEARANCE METHOD CHOLESTEROL LDL

107 High < 100 Optimal

100 - 129

Near optimal/ above optimal 130 - 159

Borderline High 160 - 189 High

>/= 190 Very High

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mg/dL





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	<u> </u>	<u> </u>	
Test Report Status <u>Final</u>	Results	Biological Reference Interv	al Units
NON HDL CHOLESTEROL	128	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	
METHOD : CALCULATED PARAMETER VERY LOW DENSITY LIPOPROTEIN	21.0	= 30.0</td <td>mg/dL</td>	mg/dL
CHOL/HDL RATIO	4.0	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	mg, az
LDL/HDL RATIO	2.5	0.5 - 3.0 Desirable/Low Ris 3.1 - 6.0 Borderline/Moder Risk >6.0 High Risk	
Interpretation(s)			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL	0.56	0 - 1	mg/dL
METHOD: DIAZO WITH SULPHANILIC ACID	0.45	0.00 0.05	
BILIRUBIN, DIRECT  METHOD: DIAZO WITH SULPHANILIC ACID	0.15	0.00 - 0.25	mg/dL
BILIRUBIN, INDIRECT  METHOD: CALCULATED PARAMETER	0.41	0.1 - 1.0	mg/dL
TOTAL PROTEIN	8.1	6.4 - 8.2	g/dL
METHOD: BIURET REACTION, END POINT ALBUMIN	4.7 High	3.8 - 4.4	g/dL
METHOD: BROMOCRESOL GREEN GLOBULIN	3.4	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER ALBUMIN/GLOBULIN RATIO	1.4	1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER ASPARTATE AMINOTRANSFERASE(AST/SGOT)	32	0 - 37	U/L
METHOD: TRIS BUFFER NO P5P IFCC / SFBC 37° C  ALANINE AMINOTRANSFERASE (ALT/SGPT)  METHOD: TRIS BUFFER NO P5P IFCC / SFBC 37° C	44 High	0 - 40	U/L

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ALKALINE PHOSPHATASE  METHOD: AMP OPTIMISED TO IFCC 37° C	70	39 - 117	U/L
GAMMA GLUTAMYL TRANSFERA		11 - 50	U/L
METHOD: GAMMA GLUTAMYL-3 CARBOXY-4  LACTATE DEHYDROGENASE	335	230 - 460	U/L
BLOOD UREA NITROGEN (BUN)	), SERUM		
BLOOD UREA NITROGEN METHOD: UREASE KINETIC	9	5.0 - 18.0	mg/dL
CREATININE, SERUM			
CREATININE  METHOD: ALKALINE PICRATE NO DEPROTE  BUN/CREAT RATIO	0.92 INIZATION	0.8 - 1.3	mg/dL
BUN/CREAT RATIO	9.78		
METHOD: CALCULATED PARAMETER URIC ACID, SERUM			
URIC ACID	6.1	3.4 - 7.0	mg/dL
METHOD: URICASE PEROXIDASE WITH ASC TOTAL PROTEIN, SERUM	CORBATE OXIDASE		
TOTAL PROTEIN  METHOD: BIURET REACTION, END POINT	8.1	6.4 - 8.3	g/dL
ALBUMIN, SERUM			
ALBUMIN	4.7 High	3.8 - 4.4	g/dL
METHOD: BROMOCRESOL GREEN GLOBULIN			
GLOBULIN	3.4	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SE	RUM		
SODIUM, SERUM	140.6	137 - 145	mmol/L
METHOD: ION-SELECTIVE ELECTRODE		24 52	10
POTASSIUM, SERUM  METHOD: ION-SELECTIVE ELECTRODE	4.18	3.6 - 5.0	mmol/L
CHLORIDE, SERUM	102.8	98 - 107	mmol/L
METHOD: ION-SELECTIVE ELECTRODE  Interpretation(s)			
Sodium	Potassium	Chloride	
1 C			

A. C.

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### **Test Report Status Final**

### Results

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Decreased in: CCF. cirrhosis. Decreased in: Vomiting, diarrhea, Decreased in: Low potassium vomiting, diarrhea, excessive intake, prolonged vomiting or diarrhea, renal failure combined with salt sweating, salt-losing RTA types I and II, deprivation, over-treatment with nephropathy, adrenal insufficiency, hyperaldosteronism, Cushing's diuretics, chronic respiratory acidosis, nephrotic syndrome, water syndrome, osmotic diuresis (e.g. diabetic ketoacidosis, excessive intoxication, SIADH. Drugs: hyperglycemia), alkalosis, familial sweating, SIADH, salt-losing thiazides, diuretics, ACE inhibitors, periodic paralysis,trauma nephropathy, porphyria, expansion of chlorpropamide,carbamazepine,anti (transient). Drugs: Adrenergic agents, extracellular fluid volume, depressants (SSRI), antipsychotics. adrenalinsufficiency, diuretics. hyperaldosteronism, metabolic alkalosis. Drugs: chronic laxative, corticosteroids, diuretics. Increased in: Dehydration Increased in: Massive hemolysis, Increased in: Renal failure, nephrotic (excessivesweating, severe severe tissue damage, rhabdomyolysis, syndrome, RTA, dehydration, vomiting or diarrhea), diabetes acidosis, dehydration, renal failure. overtreatment with Addison's disease, RTA type IV, saline, hyperparathyroidism, diabetes mellitus, diabetesinsipidus, hyperaldosteronism, inadequate hyperkalemic familial periodic insipidus, metabolic acidosis from diarrhea (Loss of HCO3-), respiratory water intake. Drugs: steroids. paralysis. Drugs: potassium salts. licorice, oral contraceptives. potassium- sparing diuretics, NSAIDs, alkalosis.hyperadrenocorticism. beta-blockers, ACE inhibitors, high-Drugs: acetazolamide, androgens, dose trimethoprim-sulfamethoxazole hydrochlorothiazide, salicylates. Interferences: Severe lipemia or Interferences: Hemolysis of sample, Interferences: Test is helpful in hyperproteinemi, if sodium analysis delayed separation of serum, assessing normal and increased anion involves a dilution step can cause prolonged fist clenching during blood gap metabolic acidosis and in spurious results. The serum sodium drawing, and prolonged tourniquet distinguishing hypercalcemia due to falls about 1.6 mEq/L for each 100 placement. Very high WBC/PLT counts hyperparathyroidism (high serum may cause spurious. Plasma potassium mg/dL increase in blood glucose. chloride) from that due to malignancy levels are normal. (Normal serum chloride)

### 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,tolbutamide,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. GLYCOSYLATED HEMOGLOBIN (HBA1C), EDTA WHOLE BLOOD-**Used For**:

- 1. 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.
- 3. 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.



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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

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-

**Bilirubin** 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 hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia 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 bull bloods activity. The activity of the blood. ALT is 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:

• 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.

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.

Dr. Akansha Jain Consultant Pathologist



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CODE/NAME & ADDRESS: C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG

JAIPUR 302017 9314660100 ACCESSION NO : **0251WD000602**PATIENT ID : SUNIM080487251

CLIENT PATIENT ID: 012304080052

ABHA NO :

AGE/SEX :36 Years Male
DRAWN :08/04/2023 10:01:00
RECEIVED :08/04/2023 12:19:10
REPORTED :10/04/2023 17:03:54

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

### **CLINICAL PATH - URINALYSIS**

### MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

### PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW

METHOD: GROSS EXAMINATION

APPEARANCE CLEAR

METHOD: GROSS EXAMINATION

### CHEMICAL EXAMINATION, URINE

PH 6.5 4.7 - 7.5

METHOD: DOUBLE INDICATOR PRINCIPLE

SPECIFIC GRAVITY

1.010

1.003 - 1.035

METHOD : IONIC CONCENTRATION METHOD

PROTEIN NOT DETECTED NOT DETECTED

METHOD: PROTEIN ERROR OF INDICATORS WITH REFLECTANCE

GLUCOSE NOT DETECTED NOT DETECTED

METHOD : GLUCOSE OXIDASE PEROXIDASE / BENEDICTS

KETONES

NOT DETECTED

NOT DETECTED

METHOD: SODIUM NITROPRUSSIDE REACTION

BLOOD NOT DETECTED NOT DETECTED

METHOD: PEROCIDASE ANTI PEROXIDASE

BILIRUBIN

NOT DETECTED

NOT DETECTED

METHOD : DIPSTICK
UROBILINOGEN NORMAL NORMAL

METHOD : EHRLICH REACTION REFLECTANCE

NITRITE NOT DETECTED NOT DETECTED

LEUKOCYTE ESTERASE NOT DETECTED NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

RED BLOOD CELLS NOT DETECTED NOT DETECTED /HPF

METHOD: MICROSCOPIC EXAMINATION

METHOD: NITRATE TO NITRITE CONVERSION METHOD

PUS CELL (WBC'S) 2-3 0-5 /HPF

METHOD: DIPSTICK, MICROSCOPY

0-5

0-1

METHOD: MICROSCOPIC EXAMINATION

CASTS NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

CRYSTALS

NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION

Dr. Akansha Jain

**EPITHELIAL CELLS** 

Dr. Akansha Jain Consultant Pathologist



/HPF



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View Report







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AAKRITI LABS PVT LTD. A-430, AGRASEN MARG

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BACTERIA NOT DETECTED NOT DETECTED

YEAST NOT DETECTED NOT DETECTED

Interpretation(s)

METHOD: MICROSCOPIC EXAMINATION

Dr. Akansha Jain Consultant Pathologist



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CODE/NAME & ADDRESS: C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG

JAIPUR 302017 9314660100

**COLOUR** 

ACCESSION NO : **0251WD000602**PATIENT ID : SUNIM080487251

CLIENT PATIENT ID: 012304080052 ABHA NO : AGE/SEX :36 Years Male
DRAWN :08/04/2023 10:01:00
RECEIVED :08/04/2023 12:19:10
REPORTED :10/04/2023 17:03:54

Test Report Status Final Results Biological Reference Interval Units

**CLINICAL PATH - STOOL ANALYSIS** 

# MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

PHYSICAL EXAMINATION, STOOL

METHOD: GROSS EXAMINATION

SAMPLE NOT RECEIVED

Judichter Book

Dr. Abhishek Sharma Consultant Microbiologist





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CODE/NAME & ADDRESS: C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG

JAIPUR 302017 9314660100 ACCESSION NO : **0251WD000602**PATIENT ID : SUNIM080487251

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### **SPECIALISED CHEMISTRY - HORMONE**

## MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

### THYROID PANEL, SERUM

T3 109.40 60.0 - 181.0 ng/dL

METHOD: CHEMILUMINESCENCE

T4 **11.50 High** 4.5 - 10.9 μg/dL

METHOD: CHEMILLUMINESCENCE

TSH (ULTRASENSITIVE) 1.303 0.550 - 4.780  $\mu$ IU/mL

METHOD: CHEMILUMINESCENCE
Interpretation(s)

# Triiodothyronine T3, Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate.

Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low. owidctlparowidctlparBelow mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hypothyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3)
	10000				Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1)Subclinical Hypothyroidism (2) Patient with insufficient thyroid
		1			hormone replacement therapy (3) In cases of Autoimmune/Hashimoto
		1			thyroiditis (4). Isolated increase in TSH levels can be due to Subclinical
		1			inflammation, drugs like amphetamines, Iodine containing drug and
					dopamine antagonist e.g. domperidone and other physiological reasons.
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre
					(3)Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid
		1			hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4
					replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent
					treatment for Hyperthyroidism



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View Report





CODE/NAME & ADDRESS: C000049066

SRL JAIPUR WELLNESS CORPORATE WALK IN
AAKRITI LABS PVT LTD. A-430, AGRASEN MARG

JAIPUR 302017 9314660100 ACCESSION NO: **0251WD000602**PATIENT ID: SUNIM080487251

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8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIETZ Fundamentals of Clinical chemistry 2.Guidlines of the American Thyroid association during pregnancy and Postpartum, 2011. NOTE: It is advisable to detect Free T3,FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

\*\*End Of Report\*\*
Please visit www.srlworld.com for related Test Information for this accession

### **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.
- 2. All tests are performed and reported as per the turnaround time stated in the SRL 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. SRL 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.

### SRL Limited

Fortis Hospital, Sector 62, Phase VIII,

Dr. Akansha Jain

Consultant Pathologist





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AAKRITI LABS PVT.LTD. 3 MAHATMA GANDHI MARG TONK ROAD JAIPUR-15 55347/MR SUNIL KUMAR / 36 Yrs / M/ Non Smoker

Heart Rate : 92 bpm / Tested On : 08-Apr-23 12:31:26 / HF 0.05 Hz - LF 100 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s Dr.: DR NITIZ GOYAL / Refd By.: SBI PRE

ECG

Allengers ECG (Pisces)(PIS218210312) QRS Duration: 104 ms
QT/QTc Int : 356/412 ms
P-QRS-T axis: 75.00 85.00 63.00 PR Interval : 152 ms Vent Rate 92 bpm NHC NU PUR MARIE HOSS Reported By:DR.1477Z GO WBBS PGDC



# **Aakriti Labs**

3, Mahatma Gandhi Marg, Gandhi Nagar Mod, Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661 www.aakritilabs.com CIN No. U85195RJ2004PTC019563

NAME	MR SUNIL KUMAR	AGE	36Y	SEX	MALE
REF BY	MEDI WHEEL	DATE	08/04/2023	REG NO	

## **ECHOCARDIOGRAM REPORT**

LVPWS mm

8.8

NORMAL

AORTIC	N	ORMAL	PULMONARY	4	NORMA	
2D/M-MOD						
IVSD mm	9.5	IVSS mm	14.9	AORT	A mm	23.3
LVID mm	40.6	LVIS mm	24.7	LA mr	n	22.7

**TRICUSPID** 

12.5

NORMAL

60%

EF%

### LVPWD mm CHAMBERS

MITRAL

LA	NORMAL	RA	NORMAL
LV	NORMAL	RV	NORMAL
PERICARDIUM	NORMAL		

### DOPPLER STUDY MITRAL

PEAK VELOCITY m/s E/A	1.04/1.17	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
MVA cm2 (PLANITMETERY)		MVA cm2 (PHT)	A
MR			7

### AORTIC

PEAK VELOCITY m/s	1.74	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
AR			

### TRICUSPID

PEAK VELOCITY m/s	0.79	PEAK GRADIANT MmHg		
MEAN VELOCITY m/s		MEAN GRADIANT MmHg		
TR		PASP mmHg		
PULMONARY	- \/\/ [	IIII		

### PULMONARY

PEAK VELOCITY m/s	1.42	PEAK GRADIANT MmHg	
MEAN VELOCITY m/s		MEAN GRADIANT MmHg	
PR		RVEDP mmHg	

## **IMPRESSION**

- LV DIASTOLIC DYSFUNCTION GRADE -1
- NORMAL LV SYSTOLIC FUNCTION
- NO RWMA LVEF 60%
- NORMAL RV FUNCTION
- NORMAL CHAMBER DIMENSIONS
- **NORMAL VALVULAR ECHO**
- INTACT IAS / IVS
- NO THROMBUS, NO VEGETATION, NORMAL PERICARDIUM.
- IVC NORMAL

CONCLUSION: DIASTOLIC DYSFUNCTION, FAIR LV FUNCTION.

Cardiologist `



# **Aakriti Labs**

3, Mahatma Gandhi Marg, Gandhi Nagar Mod, Tonk Road, Jaipur (Raj.) Ph.: 0141-2710661 www.aakritilabs.com CIN No. U85195RJ2004PTC019563

PATIENT NAME: MR. SUNIL KUMAR		AGE & SEX: 36Y/ MALE
REF. by: MEDEWEL	•	DATE: 08/04/2023

# DIGITAL X-RAY CHEST PA VIEW

- Bilateral lung fields are clear.
- Both the domes of diaphragm are normally placed.
- Bilateral hilar shadows are normal.
- Cardiac shadow is normal in size.
- Both the CP angles are clear.
- Bony cage and soft tissue shadows are normal.
- Trachea is in midline.

· Broncho vascular markings are appears to be normal.

IMPRESSION: - NORMAL STUDY.

Radiologist



# **Aakriti Labs**

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Name : Mr. SUNIL KUMAR

Age/Gender: 36 Y/Male

Patient ID : 012304080052

BarcodeNo:10081708

Referred By: Self

Registration No: 55377

Registered

: 08/Apr/2023 10:01AM

Analysed

: 08/Apr/2023 01:52PM

Reported

: 08/Apr/2023 01:52PM

Panel

: MEDI WHEEL (ARCOFEMI

HEALTHCARE LTD)

## USG: WHOLE ABDOMEN (Male)

LIVER

: Is normal in size and shape with bright echogenecity.

The IHBR and hepatic radicals are not dilated.

No evidence of focal echopoor/echorich lesion seen.

Portal vein diameter and common bile duct appear normal.

GALL

: Is normal in size, shape and echotexture. Walls are smooth and

BLADDER regular with normal thickness. There is no evidence of cholelithiasis.

PANCREAS: Is normal in size, shape and echotexture. Pancreatic duct is not dilated.

SPLEEN: Is normal in size, shape and echogenecity. Spleenic hilum is not dilated.

KIDNEYS: Bilateral Kidneys are normal in size, shape and echotexture,

corticomedullary differentiation is fair and ratio appears normal.

Pelvi calyceal system is normal. No evidence of hydronephrosis/ nephrolithiasis.

URINARY : Bladder walls are smooth, regular and normal thickness.

BLADDER : No evidence of mass or stone in bladder lumen.

PROSTATE: Is normal in size, shape and echotexture,

Its capsule is intact and no evidence of focal lesion.

SPECIFIC: No evidence of retroperitoneal mass or free fluid seen in peritoneal cavity.

No evidence of lymphadenopathy or mass lesion in retroperitoneum. Visualized bowel loop appear normal. Great vessels appear normal.

IMPRESSION :- Fatty liver

\*\*\* End Of Report \*\*\*

Dr. MEERA MENTA
M.S. DMSD

COS No. 005807M4083

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