



CLIENT'S NAME AND ADDRESS : ACROFEMI HEALTHCARE LTD ( MEDIWHEEL ) F-703, LADO SARAI, MEHRAULI SOUTH WEST DELHI NEW DELHI 110030 DELHI INDIA 8800465156

SRL LTD GRAND MALL, OPPOSITE SBI ZONAL OFFICE, SM ROAD, AMBAWADI, AHMEDABAD, 380015 GUJRAT, INDIA Tel : 079-48912999,079-48913999,079-48914999 Email : customercare.ahmedabad@srl.in

8800465156	Emai	l : custo	omercare.ahmedabad@srl	.in
PATIENT NAME : VAISHALI H. DEVALIYA			PATIENT ID	VAISF150890321
ACCESSION NO : 0321VI002084 AGE :	32 Years SEX : Female		ABHA NO :	
DRAWN : 24/09/2022 00:00:00 RECEIV	/ED : 24/09/2022 09:22:25		REPORTED : 27/09/	2022 18:12:12
REFERRING DOCTOR : DR. ACROFEMI HEALTH	CARE LTD ( MEDIWHEEL )		CLIENT PATIENT	ID :
Test Report Status <u>Final</u>	Results		Biological Reference	e Interval Units
MEDI WHEEL FULL BODY HEALTH CHECKL				
BLOOD COUNTS,EDTA WHOLE BLOOD	JP BELOW 40PEMALE			
HEMOGLOBIN	11.4	Low	12.0 - 15.0	a /dl
RED BLOOD CELL COUNT	4.29	LOW	3.8 - 4.8	g/dL
	7.42			mil/µL
WHITE BLOOD CELL COUNT PLATELET COUNT	304		4.0 - 10.0 150 - 410	thou/µL
RBC AND PLATELET INDICES	304		150 - 410	thou/µL
HEMATOCRIT	35.5	Low	36.0 - 46.0	%
MEAN CORPUSCULAR VOL	82.8		83.0 - 101.0	fL
MEAN CORPUSCULAR HGB.	26.6		27.0 - 32.0	
MEAN CORPUSCULAR HEMOGLOBIN	32.1	2011	31.5 - 34.5	pg g/dL
CONCENTRATION	52.1		51.5 - 54.5	g/uL
MENTZER INDEX	19.3			
RED CELL DISTRIBUTION WIDTH	15.8	High	11.6 - 14.0	%
MEAN PLATELET VOLUME	10.1		6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT - NLR				
SEGMENTED NEUTROPHILS	56		40 - 80	%
ABSOLUTE NEUTROPHIL COUNT	4.16		2.0 - 7.0	thou/µL
LYMPHOCYTES	31		20 - 40	%
ABSOLUTE LYMPHOCYTE COUNT	2.30		1.0 - 3.0	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.8			
EOSINOPHILS	1		1.0 - 6.0	%
ABSOLUTE EOSINOPHIL COUNT	0.07		0.02 - 0.50	thou/µL
MONOCYTES	11	High	2.0 - 10.0	%
ABSOLUTE MONOCYTE COUNT	0.82		0.2 - 1.0	thou/µL
BASOPHILS	1		0 - 1	%
ABSOLUTE BASOPHIL COUNT	0.07		0.02 - 0.10	thou/µL
DIFFERENTIAL COUNT PERFORMED ON:	EDTA SMEAR			
MORPHOLOGY				
RBC	PREDOMINANTLY NO	RMOC	YTIC NORMOCHROMIC	
WBC	NORMAL MORPHOLC	GY		
PLATELETS	ADEQUATE			

REMARKS

NO PREMATURE CELLS ARE SEEN. MALARIAL PARASITES ARE NOT DETECTED.



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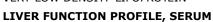




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ERYTHRO SEDIMENTATION RATE, BLO	OD			
SEDIMENTATION RATE (ESR)	28	High	0 - 20	mm at 1 hr
GLUCOSE, FASTING, PLASMA				
GLUCOSE, FASTING, PLASMA	103	High	74 - 99	mg/dL
GLYCOSYLATED HEMOGLOBIN, EDTA	WHOLE BLOOD			
GLYCOSYLATED HEMOGLOBIN (HBA1C)	5.5		Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
MEAN PLASMA GLUCOSE	111.2		< 116.0	mg/dL
GLUCOSE, POST-PRANDIAL, PLASMA				
GLUCOSE, POST-PRANDIAL, PLASMA	86		70 - 140	mg/dL
CORONARY RISK PROFILE, SERUM				
CHOLESTEROL	203	High	Desirable: < 200 BorderlineHigh: 200 - 239 High: > or = 240	mg/dL
TRIGLYCERIDES	122		Desirable: < 150 BorderlineHigh: 150 - 199 High: 200 - 499 Very High: > or = 500	mg/dL
HDL CHOLESTEROL	59		< 40 Low	mg/dL
CHOLESTEROL LDL	120	Hiah	> or = 60 High Adult levels:	mg/dL
		-	Optimal < 100 Near optimal/above optimal: 129 Borderline high : 130-159 High : 160-189	
NON HDL CHOLESTEROL	144	High	Very high : = 190 Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
CHOL/HDL RATIO	3.4		, .	
LDL/HDL RATIO	2.0		0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate >6.0 High Risk	e Risk
VERY LOW DENSITY LIPOPROTEIN	24.4			mg/dL











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Test Report Status <u>Final</u>	Results	Biological Reference Interva	l Units
BILIRUBIN, TOTAL	0.25	Upto 1.2	mg/dL
BILIRUBIN, DIRECT	0.10	Upto 0.2	mg/dL
BILIRUBIN, INDIRECT	0.15	0.00 - 1.00	mg/dL
TOTAL PROTEIN	7.4	6.4 - 8.3	g/dL
ALBUMIN	5.0	3.5 - 5.2	g/dL
GLOBULIN	2.4	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN RATIO	2.1 High	1.0 - 2.0	RATIO
ASPARTATE AMINOTRANSFERASE (AST/S	SGOT) 16	0 - 32	U/L
ALANINE AMINOTRANSFERASE (ALT/SGF	PT) 16	0 - 33	U/L
ALKALINE PHOSPHATASE	77	35 - 104	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	) 19	5 - 36	U/L
LACTATE DEHYDROGENASE	191	135 - 214	U/L
SERUM BLOOD UREA NITROGEN			
BLOOD UREA NITROGEN	6	6 - 20	mg/dL
CREATININE, SERUM			
CREATININE	0.58 Low	0.60 - 1.10	mg/dL
BUN/CREAT RATIO			
BUN/CREAT RATIO	10.34	5.0 - 15.0	
URIC ACID, SERUM			
URIC ACID	4.7	2.4 - 5.7	mg/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM	140.3	136- 145	mmol/L
POTASSIUM	4.65	3.50- 5.10	mmol/L
CHLORIDE	102.1	98 - 107	mmol/L
PHYSICAL EXAMINATION, URINE			
COLOR	Yellow		
APPEARANCE	Clear		
SPECIFIC GRAVITY	1.010	1.003 - 1.035	
CHEMICAL EXAMINATION, URINE			
PH	7.0	4.7 - 7.5	
PROTEIN	NOT DETECTED	NOT DETECTED	
GLUCOSE	NOT DETECTED	NOT DETECTED	
KETONES	NOT DETECTED	NOT DETECTED	



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# Comments

PAP SMEAR IS ASCREENING PROCEDURE FOR CERVICAL CANCER WITH INHERENT FALSE NEGATIVE RESULTS HENCE RESULTS SHOULD BE INTERPRETED WITH CAUTION

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

ABO GROUP

TYPE B









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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units
RH TYPE	POSITIVE	
XRAY-CHEST		
IMPRESSION	NO ABNORMALITY DETEC	TED
TMT OR ECHO		
TMT OR ECHO	TMT:- NORMAL	
ECG		
ECG	LEFT AXIS DEVIATION, W	ITHIN NORMAL LIMITS
MEDICAL HISTORY		
RELEVANT PRESENT HISTORY	C/O RIGHT HEEL PAIN SI	NCE LAST 2 - 3 MONTHS
RELEVANT PAST HISTORY	P/H/O PLANTAR FASCIITIS	5 3 MONTHS BACK
RELEVANT PERSONAL HISTORY	NOT SIGNIFICANT	
MENSTRUAL HISTORY (FOR FEMALES)	REGULAR	
LMP (FOR FEMALES)	09/09/2022	
OBSTETRIC HISTORY (FOR FEMALES)	G1,P1,A0,L1	
LCB (FOR FEMALES)	07/08/2016	
RELEVANT FAMILY HISTORY	HYPERTENSION;	
	DIABETES	
OCCUPATIONAL HISTORY	NOT SIGNIFICANT	
HISTORY OF MEDICATIONS	NOT SIGNIFICANT	
ANTHROPOMETRIC DATA & BMI		
HEIGHT IN METERS	1.53	mts
WEIGHT IN KGS.	82	Kgs
BMI	35	BMI & Weight Status as follows: kg/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	
GENERAL APPEARANCE / NUTRITIONAL STATUS	OBESE	
BUILT / SKELETAL FRAMEWORK	AVERAGE	

NORMAL

NORMAL



FACIAL APPEARANCE

SKIN







VAISF150890321

**CLIENT CODE :** C000138364

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DRAWN :	24/09/2022 00:00:00	RECEIVED : 24/0	9/2022 09:22:25	REPORTED :	27/09/2022 18:12:12

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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units
UPPER LIMB	NORMAL	
LOWER LIMB	NORMAL	
NECK	NORMAL	
NECK LYMPHATICS / SALIVARY GLANDS	NOT ENLARGED OR TENDE	R
THYROID GLAND	NOT ENLARGED	
TEMPERATURE	NORMAL	
PULSE	86/MIN	
RESPIRATORY RATE	NORMAL	
CARDIOVASCULAR SYSTEM		
BP	138/88 MM HG (SITTING)	mm/Hg
PERICARDIUM	NORMAL	
APEX BEAT	NORMAL	
HEART SOUNDS	S1, S2 HEARD NORMALLY	
MURMURS	ABSENT	
	NORMAL	
SIZE AND SHAPE OF CHEST	NORMAL	
MOVEMENTS OF CHEST	SYMMETRICAL	
BREATH SOUNDS INTENSITY	NORMAL	
BREATH SOUNDS QUALITY	VESICULAR (NORMAL)	
ADDED SOUNDS	ABSENT	
PER ABDOMEN		
APPEARANCE	NORMAL	
LIVER	NOT PALPABLE	
SPLEEN	NOT PALPABLE	
CENTRAL NERVOUS SYSTEM		
HIGHER FUNCTIONS	NORMAL	
CRANIAL NERVES	NORMAL	
CEREBELLAR FUNCTIONS	NORMAL	
SENSORY SYSTEM	NORMAL	
MOTOR SYSTEM	NORMAL	
REFLEXES	NORMAL	
MUSCULOSKELETAL SYSTEM		



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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units
SPINE	NORMAL	
JOINTS	NORMAL	
BASIC EYE EXAMINATION		
DISTANT VISION RIGHT EYE WITHOUT GLASSES	6/24	
DISTANT VISION LEFT EYE WITHOUT GLASSES	6/9	
NEAR VISION RIGHT EYE WITHOUT GLASSES	N/6	
NEAR VISION LEFT EYE WITHOUT GLASSES	N/6	
COLOUR VISION	NORMAL	
SUMMARY		
RELEVANT HISTORY	C/O RIGHT HEEL PAII	N SINCE LAST 2 - 3 MONTHS
RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT	
RELEVANT LAB INVESTIGATIONS	ESR:- HIGH	
	S.CHOLESTEROL:- HI	IGH, LDL:- HIGH
	URINE:- LEUKOCYTE EPITHELIAL CELLS - I	ESTERASE DETECTED (+ +), WBC - HIGH,
RELEVANT NON PATHOLOGY DIAGNOSTICS		TTY LIVER WITH HEPATOMEGALY;
	ECG:- LEFT AXIS DE\	/IATION, WITHIN NORMAL LIMITS
REMARKS / RECOMMENDATIONS	1) ESR:- HIGH	
	ADV:- PHYSICIAN OF	PINION
	2) S.CHOLESTEROL:-	HIGH, LDL:- HIGH
	ADV:- LOW FAT DIET	, REGULAR PHYSICAL EXERCISE
	3) URINE:- LEUKOCY EPITHELIAL CELLS - I	TE ESTERASE DETECTED (+ +), WBC - HIGH, HIGH
	ADV:- DRINK PLENTY DAYS AND PHYSICIA	OF WATER, REPEAT URINE ANALYSIS AFTER 10 N OPINION

#### Comments

OUR PANEL DOCTORS FOR NON-PATHOLOGY TESTS:-

CHECK UP DONE BY:- DR. NAMRATA AGRAWAL (M.B.B.S)

REPORT REVIEWED BY:- DR. PRIYANK KAPADIYA (M.B.B.S DNB MEDICINE)

RADIOLOGIST:- DR. KALPANA MODI (M.D.RADIOLOGY) // DR. SAHIL N SHAH (M.D.RADIOLOGY)











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**Biological Reference Interval** Units

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Results

#### MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

**Final** 

#### ULTRASOUND ABDOMEN

**Test Report Status** 

#### ULTRASOUND ABDOMEN

FATTY LIVER WITH HEPATOMEGALY

#### Interpretation(s)

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. WBC DIFFERENTIAL COUNT - NLR-

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.

ERYTHRO SEDIMENTATION RATE, BLOOD-Erythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0 -1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

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"

GLUCOSE, FASTING, PLASMA-ADA 2021 guidelines for adults, after 8 hrs fasting is as follows: Pre-diabetics: 100 - 125 mg/dL Diabetic: > or = 126 mg/dL

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-

Glycosylated hemoglobin (GHb) has been firmly established as an index of long-term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red blood cell (average 120 days) and the blood glucose concentration. Because the rate of formation of GHb is directly proportional to the concentration of glucose in the blood, the GHb concentration represents the integrated values for glucose over the preceding 6-8 weeks. Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased

glycated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycated hemoglobin values due to a somewhat longer life span of the red cells.

Glycosylated hemoglobins results from patients with HbSS, HbCC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia, increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of testing such as glycated serum protein (fructosamine) should be considered.

'Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient considerations.'

References

1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006, 879-884.

2. Forsham PH. Diabetes Mellitus: A rational plan for management. Postgrad Med 1982, 71,139-154.

3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184. GLUCOSE, POST-PRANDIAL, PLASMA-ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water, over a period of 5 minutes.

LIVER FUNCTION PROFILE, SERUM-

LIVER FUNCTION PROFILE

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



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#### CLIENT'S NAME AND ADDRESS :

ACROFEMI HEALTHCARE LTD ( MEDIWHEEL ) F-703, LADO SARAI, MEHRAULI SOUTH WEST DELHI **NEW DELHI 110030** DELHI INDIA 8800465156

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Test Report Status Final	Results	Biological Reference Interval Units
REFERRING DOCTOR : DR. ACROFEM	I HEALTHCARE LTD ( MEDIWHEEL )	CLIENT PATIENT ID :
DRAWN : 24/09/2022 00:00:00	RECEIVED : 24/09/2022 09:22:25	REPORTED : 27/09/2022 18:12:12
ACCESSION NO : 0321VI002084	AGE : 32 Years SEX : Female	ABHA NO :
PATIENT NAME : VAISHALI H. D	EVALIYA	PATIENT ID : VAISF150890321

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, 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, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's 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. Serum 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, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. 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 SERUM BLOOD UREA NITROGEN-

Causes of Increased levels

Pre renal

High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal

 Renal Failure Post Renal

Malignancy, Nephrolithiasis, Prostatism

Causes of decreased levels

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:

 Mvasthenia Gravis Muscular dystrophy 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's
- Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

 Drink plenty of fluids Limit animal proteins

High Fibre foods

- Vit C Intake



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 Antioxidant rich foods ELECTROLYTES (NA/K/CL), SERUM-

Sodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism, liver disease. Hypokalemia (low K) is common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion.Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia

metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and loss of sodium bicarbonate, diabetes insipidus, adrenocortical hyperfuction, salicylate intoxication and with excessive infusion of isotonic saline or extremely high dietary intake of salt. Chloride is decreased in overhydration, chronic respiratory acidosis, salt-losing nephritis, metabolic alkalosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and prolonged vomiting, MICROSCOPIC EXAMINATION, URINE-

Routine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urinary tract infections and acute illness with fever

Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain medications.

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous exercise.

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract inflammation. Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection increases with length of time the urine specimen is retained in

bladder prior to collection.

pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of food can affect the pH of urine.

Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.

Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia THYROID PANEL, SERUM-

Triiodothyronine T3, is a thyroid hormone. It affects 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.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is

hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

T4, TSH & Total T3

Below mentioned are the guidelines for Pregnancy related reference ranges for Total				
Levels in	TOTAL T4	TSH3G	TOTAL T3	
Pregnancy	(µg/dL)	(µIU/mL)	(ng/dL)	
First Trimester	6.6 - 12.4	0.1 - 2.5	81 - 190	
2nd Trimester	6.6 - 15.5	0.2 - 3.0	100 - 260	
3rd Trimester	6.6 - 15.5	0.3 - 3.0	100 - 260	
Below mentioned are the guidelines for age related reference ranges for T3 and T4.				
Т3		T4		
(ng/dL)		(µg/dL)		
New Born: 75 - 26	0 1-3 da	ay: 8.2 - 19.9		
. 1 Week: 6.0 - 15.9				

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group. Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

Reference:

1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.

Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
 Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

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. MEDICAL











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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.

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

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#### **CONDITIONS OF LABORATORY TESTING & REPORTING** 1. It is presumed that the test sample belongs to the patient 5. SRL confirms that all tests have been performed or named or identified in the test requisition form. assayed with highest quality standards, clinical safety & 2. All tests are performed and reported as per the technical integrity. turnaround time stated in the SRL Directory of Services. 6. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be 3. Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment interpreted by registered medical practitioners only to breakdown / natural calamities / technical downtime or any determine final diagnosis. 7. Test results may vary based on time of collection, other unforeseen event. 4. A requested test might not be performed if: physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor i. Specimen received is insufficient or inappropriate ii. Specimen quality is unsatisfactory or call us for any clarification. iii. Incorrect specimen type 8. Test results cannot be used for Medico legal purposes. 9. In case of queries please call customer care iv. Discrepancy between identification on specimen container label and test requisition form (91115 91115) within 48 hours of the report. **SRL Limited**



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