



Cert. No. MC-3003



CLIENT CODE : C000138369

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
 LEGEND CRYSTAL,SHOP NO-6,GROUND & 1ST FLOOR,PLOT NO-1-7-79/A B ;,PRENDERGHAST ROAD
 SECUNDERABAD, 500003
 TELANGANA, INDIA
 Tel : 9111591115, Fax :
 CIN - U74899PB1995PLC045956
 Email : customercare.hyderabad@srl.in

PATIENT NAME : RENUKA

PATIENT ID : RENUF20068642

ACCESSION NO : 0042VE001932 **AGE :** 35 Years **SEX :** Female

DRAWN : 14-05-2022 00:00

RECEIVED : 14-05-2022 09:32

REPORTED : 16-05-2022 10:30

REFERRING DOCTOR : SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
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MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW

METHOD : MANUAL

APPEARANCE CLEAR

METHOD : MANUAL

SPECIFIC GRAVITY 1.030 1.003 - 1.035

METHOD : REFLECTANCE SPECTROPHOTOMETRY

BLOOD COUNTS,EDTA WHOLE BLOOD

HEMOGLOBIN 13.5 12.0 - 15.0 g/dL

METHOD : CYANMETHEMOGLOBIN METHOD

RED BLOOD CELL COUNT 4.52 3.8 - 4.8 mil/ μ L

METHOD : ELECTRICAL IMPEDANCE

WHITE BLOOD CELL COUNT 9.50 4.0 - 10.0 thou/ μ L

METHOD : ELECTRICAL IMPEDANCE

PLATELET COUNT 402 150 - 410 thou/ μ L

METHOD : ELECTRICAL IMPEDANCE

RBC AND PLATELET INDICES

HEMATOCRIT 41.4 36 - 46 %

METHOD : CALCULATED PARAMETER

MEAN CORPUSCULAR VOL 92.0 83 - 101 fL

METHOD : CALCULATED PARAMETER

MEAN CORPUSCULAR HGB. 29.9 27.0 - 32.0 pg

METHOD : CALCULATED PARAMETER

MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION 32.6 31.5 - 34.5 g/dL

METHOD : CALCULATED PARAMETER

MENTZER INDEX 20.4

RED CELL DISTRIBUTION WIDTH 13.0 11.6 - 14.0 %

METHOD : CALCULATED PARAMETER

MEAN PLATELET VOLUME 7.9 6.8 - 10.9 fL

METHOD : CALCULATED PARAMETER

CHEMICAL EXAMINATION, URINE

PH 6.0 4.7 - 7.5

METHOD : REFLECTANCE SPECTROPHOTOMETRY



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PROTEIN		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
GLUCOSE		DETECTED (+)	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
KETONES		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
BLOOD		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
BILIRUBIN		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
UROBILINOGEN		NORMAL	NORMAL	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
NITRITE		NOT DETECTED	NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
LEUKOCYTE ESTERASE		NOT DETECTED	NOT DETECTED	
WBC DIFFERENTIAL COUNT - NLR				
SEGMENTED NEUTROPHILS		61	40 - 80	%
METHOD : ACV TECHNOLOGY				
ABSOLUTE NEUTROPHIL COUNT		5.80	2.0 - 7.0	thou/μL
METHOD : CALCULATED PARAMETER				
LYMPHOCYTES		33	20 - 40	%
METHOD : ACV TECHNOLOGY				
ABSOLUTE LYMPHOCYTE COUNT		3.14	High 1.0 - 3.0	thou/μL
METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)		1.8		
METHOD : CALCULATED				
EOSINOPHILS		1	1 - 6	%
METHOD : ACV TECHNOLOGY				
ABSOLUTE EOSINOPHIL COUNT		0.10	0.02 - 0.50	thou/μL
METHOD : CALCULATED PARAMETER				
MONOCYTES		4	2 - 10	%
METHOD : ACV TECHNOLOGY				
ABSOLUTE MONOCYTE COUNT		0.38	0.2 - 1.0	thou/μL
METHOD : CALCULATED PARAMETER				
BASOPHILS		1	0 - 2	%
METHOD : ACV TECHNOLOGY				



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ABSOLUTE BASOPHIL COUNT		0.10	0.02 - 0.10	thou/ μ L
METHOD : CALCULATED PARAMETER				
DIFFERENTIAL COUNT PERFORMED ON: EDTA SMEAR				
MICROSCOPIC EXAMINATION, URINE				
PUS CELL (WBC'S)		1-2	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
EPITHELIAL CELLS		3-5	0-5	/HPF
METHOD : MICROSCOPIC EXAMINATION				
ERYTHROCYTES (RBC'S)		NOT DETECTED	NOT DETECTED	/HPF
METHOD : MICROSCOPIC EXAMINATION				
CASTS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
CRYSTALS		NOT DETECTED		
METHOD : MICROSCOPIC EXAMINATION				
BACTERIA		NOT DETECTED	NOT DETECTED	
METHOD : MICROSCOPIC EXAMINATION				
YEAST		NOT DETECTED	NOT DETECTED	
Comments				
NOTE: URINE MICROSCOPIC EXAMINATION IS CARRIED OUT ON CENTRIFUGED URINE SEDIMENT.				
MORPHOLOGY				
RBC		NORMOCYTIC NORMOCHROMIC.		
METHOD : MICROSCOPIC EXAMINATION				
WBC		WITHIN NORMAL LIMITS.		
METHOD : MICROSCOPIC EXAMINATION				
PLATELETS		ADEQUATE ON SMEAR.		
METHOD : MICROSCOPIC EXAMINATION				
ERYTHRO SEDIMENTATION RATE, BLOOD				
SEDIMENTATION RATE (ESR)		10	0 - 20	mm at 1 hr
METHOD : WESTERGREN METHOD				
GLUCOSE, FASTING, PLASMA				
GLUCOSE, FASTING, PLASMA		192	High 74 - 99	mg/dL
METHOD : SPECTROPHOTOMETRY HEXOKINASE				
GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD				



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GLYCOSYLATED HEMOGLOBIN (HBA1C)		9.0	High Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : ION- EXCHANGE HPLC				
MEAN PLASMA GLUCOSE		211.6	High < 116.0	mg/dL
METHOD : ION- EXCHANGE HPLC				
GLUCOSE, POST-PRANDIAL, PLASMA				
GLUCOSE, POST-PRANDIAL, PLASMA		277	High 70 - 139	mg/dL
METHOD : SPECTROPHOTOMETRY HEXOKINASE				
CORONARY RISK PROFILE (LIPID PROFILE), SERUM.				
CHOLESTEROL		187	< 200 Desirable 200 - 239 Borderline High >= 240 High	mg/dL
METHOD : SPECTROPHOTOMETRY,CHOLESTEROL OXIDASE ESTERASE PEROXIDASE				
TRIGLYCERIDES		316	High < 150 Normal 150 - 199 Borderline High 200 - 499 High >=500 Very High	mg/dL
METHOD : SPECTROPHOTOMETRY, LIPASE				
HDL CHOLESTEROL		43	< 40 Low >=60 High	mg/dL
METHOD : SPECTROPHOTOMETRY,POLYANIONIC DETERGENT/CHOD				
DIRECT LDL CHOLESTEROL		90	< 100 Optimal 100 - 129 Near or above optimal 130 - 159 Borderline High 160 - 189 High >= 190 Very High	mg/dL
METHOD : SPECTROPHOTOMETRY,ELIMINATION METHOD WITHOUT SAMPLE PRETREATMENT				
NON HDL CHOLESTEROL		144	High Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
CHOL/HDL RATIO		4.4	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
LDL/HDL RATIO		2.1	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk	
METHOD : SPECTROPHOTOMETRY,CALCULATED				



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VERY LOW DENSITY LIPOPROTEIN		63.2	High </= 30.0	mg/dL
METHOD : SPECTROPHOTOMETRY,CALCULATED				
LIVER FUNCTION PROFILE, SERUM				
BILIRUBIN, TOTAL		0.44	0.2 - 1.0	mg/dL
METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF				
BILIRUBIN, DIRECT		0.10	0.0 - 0.2	mg/dL
METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF				
BILIRUBIN, INDIRECT		0.34	0.1 - 1.0	mg/dL
METHOD : SPECTROPHOTOMETRY,CALCULATED				
TOTAL PROTEIN		7.6	6.4 - 8.2	g/dL
METHOD : SPECTROPHOTOMETRY, MODIFIED BIURET				
ALBUMIN		3.8	3.4 - 5.0	g/dL
METHOD : SPECTROPHOTOMETRY, BCP - DYE BINDING				
GLOBULIN		3.8	2.0 - 4.1	g/dL
METHOD : SPECTROPHOTOMETRY,CALCULATED				
ALBUMIN/GLOBULIN RATIO		1.0	1.0 - 2.1	RATIO
METHOD : SPECTROPHOTOMETRY,CALCULATED				
ASPARTATE AMINOTRANSFERASE (AST/SGOT)		14	Low 15 - 37	U/L
METHOD : SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHOSPHATE				
ALANINE AMINOTRANSFERASE (ALT/SGPT)		22	< 34.0	U/L
METHOD : SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHOSPHATE				
ALKALINE PHOSPHATASE		74	30 - 120	U/L
METHOD : SPECTROPHOTOMETRY, P-NPP (AMP BUFFER)				
GAMMA GLUTAMYL TRANSFERASE (GGT)		34	5 - 55	U/L
METHOD : SPECTROPHOTOMETRY, G-GLUTAMYL-CARBOXY-NITRONILIDE				
LACTATE DEHYDROGENASE		122	100 - 190	U/L
METHOD : SPECTROPHOTOMETRY, MODIFIED ENZYMATIC LACTATE - PYRUVATE				
SERUM BLOOD UREA NITROGEN				
BLOOD UREA NITROGEN		9	6 - 20	mg/dL
METHOD : SPECTROPHOTOMETRY, UREASE UV				
CREATININE, SERUM				
CREATININE		0.66	0.60 - 1.10	mg/dL
METHOD : SPECTROPHOTOMETRY, ALKALINE PICRATE KINETIC JAFFE'S				
* BUN/CREAT RATIO				
BUN/CREAT RATIO		13.64	5.00 - 15.00	
METHOD : SPECTROPHOTOMETRY,CALCULATED				



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URIC ACID, SERUM

URIC ACID 2.8 2.6 - 6.0 mg/dL
METHOD : SPECTROPHOTOMETRY, URICASE

TOTAL PROTEIN, SERUM

TOTAL PROTEIN 7.6 6.4 - 8.2 g/dL
METHOD : SPECTROPHOTOMETRY, MODIFIED BIURET

ALBUMIN, SERUM

ALBUMIN 3.8 3.4 - 5.0 g/dL
METHOD : SPECTROPHOTOMETRY, BCP - DYE BINDING

*** GLOBULIN**

GLOBULIN 3.8 2.0 - 4.1 g/dL
METHOD : SPECTROPHOTOMETRY,CALCULATED

ELECTROLYTES (NA/K/CL), SERUM

SODIUM 138 136 - 145 mmol/L
METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT

POTASSIUM 4.92 3.50 - 5.10 mmol/L
METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT

CHLORIDE 101 98 - 107 mmol/L
METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT

THYROID PANEL, SERUM

T3 118.4 60.0 - 181.0 ng/dL
METHOD : CHEMILUMINESCENCE

T4 8.40 4.5 - 10.9 µg/dL
METHOD : CHEMILUMINESCENCE

TSH 3RD GENERATION 1.390 0.550 - 4.780 µIU/mL
METHOD : CHEMILUMINESCENCE

*** LETTER**

ADDITIONAL COMMUNICATION SAMPLE NOT RECEIVED

STOOL: OVA & PARASITE

REMARK SAMPLE NOT RECEIVED

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE B

METHOD : TUBE AGGLUTINATION

RH TYPE POSITIVE

METHOD : TUBE AGGLUTINATION



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*** XRAY-CHEST**

>>> BOTH THE LUNG FIELDS ARE CLEAR
 >>> BOTH THE COSTOPHRENIC AND CARIOPHRENIC ANGELS ARE CLEAR
 >>> BOTH THE HILA ARE NORMAL
 >>> CARDIAC AND AORTIC SHADOWS APPEAR NORMAL
 >>> BOTH THE DOMES OF THE DIAPHRAM ARE NORMAL
 >>> VISUALIZED BONY THORAX IS NORMAL
 IMPRESSION NO ABNORMALITY DETECTED

TMT OR ECHO

TMT OR ECHO 2D ECHO TEST IS DONE RESULT:NEGATIVE.

*** ECG**

ECG WITHIN NORMAL LIMITS

*** MEDICAL HISTORY**

RELEVANT PRESENT HISTORY NOT SIGNIFICANT
 RELEVANT PAST HISTORY NOT SIGNIFICANT
 RELEVANT PERSONAL HISTORY NOT SIGNIFICANT
 RELEVANT FAMILY HISTORY NOT SIGNIFICANT
 OCCUPATIONAL HISTORY NOT SIGNIFICANT
 HISTORY OF MEDICATIONS NOT SIGNIFICANT

*** ANTHROPOMETRIC DATA & BMI**

HEIGHT IN METERS 1.49 mts
 WEIGHT IN KGS. 50 Kgs
 BMI 23
 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 HEALTHY
 BUILT / SKELETAL FRAMEWORK AVERAGE
 FACIAL APPEARANCE NORMAL
 SKIN NORMAL



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UPPER LIMB		NORMAL		
LOWER LIMB		NORMAL		
NECK		NORMAL		
NECK LYMPHATICS / SALIVARY GLANDS		NOT ENLARGED OR TENDER		
THYROID GLAND		NOT ENLARGED		
CAROTID PULSATION		NORMAL		
BREAST (FOR FEMALES)		NORMAL		
TEMPERATURE		NORMAL		
PULSE		85/REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT		
RESPIRATORY RATE		NORMAL		
* CARDIOVASCULAR SYSTEM				
BP		120/80 MM HG (SITTING)		mm/Hg
PERICARDIUM		NORMAL		
APEX BEAT		NORMAL		
HEART SOUNDS		NORMAL		
MURMURS		ABSENT		
* RESPIRATORY SYSTEM				
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		
VENOUS PROMINENCE		ABSENT		
LIVER		NOT PALPABLE		
SPLEEN		NOT PALPABLE		
HERNIA		NORMAL		
* CENTRAL NERVOUS SYSTEM				
HIGHER FUNCTIONS		NORMAL		
CRANIAL NERVES		NORMAL		
CEREBELLAR FUNCTIONS		NORMAL		



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SENSORY SYSTEM		NORMAL		
MOTOR SYSTEM		NORMAL		
REFLEXES		NORMAL		
* MUSCULOSKELETAL SYSTEM				
SPINE		NORMAL		
JOINTS		NORMAL		
* BASIC EYE EXAMINATION				
CONJUNCTIVA		NORMAL		
EYELIDS		NORMAL		
EYE MOVEMENTS		NORMAL		
CORNEA		NORMAL		
DISTANT VISION RIGHT EYE WITHOUT GLASSES		WITHIN NORMAL LIMIT		
DISTANT VISION LEFT EYE WITHOUT GLASSES		WITHIN NORMAL LIMIT		
NEAR VISION RIGHT EYE WITHOUT GLASSES		6/18		
NEAR VISION LEFT EYE WITHOUT GLASSES		6/18		
COLOUR VISION		NORMAL		
* BASIC ENT EXAMINATION				
EXTERNAL EAR CANAL		NORMAL		
TYMPANIC MEMBRANE		NORMAL		
NOSE		NO ABNORMALITY DETECTED		
SINUSES		CLEAR		
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		HBA1C:9.20,FBS:192,PLBS:277,P.GLOUSE:211,TRY: 316, LYMPO:3.14,URINE TEST:GLOUSE DETECTED, LYPO PROTINE: 63.2		
RELEVANT NON PATHOLOGY DIAGNOSTICS		NO ABNORMALITIES DETECTED		





Patient Ref. No. 777000002094060



Cert. No. MC-3003



CLIENT CODE : C000138369

CLIENT'S NAME AND ADDRESS :

ACROFEMI HEALTHCARE LTD (MEDIWHEEL)
F-703, LADO SARAI, MEHRAULI
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Tel : 9111591115, Fax :
CIN - U74899PB1995PLC045956
Email : customercare.hyderabad@srl.in

PATIENT NAME : RENUKA

PATIENT ID : RENUF20068642

ACCESSION NO : 0042VE001932 AGE : 35 Years SEX : Female

DRAWN : 14-05-2022 00:00

RECEIVED : 14-05-2022 09:32

REPORTED : 16-05-2022 10:30

REFERRING DOCTOR : SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
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REMARKS / RECOMMENDATIONS

ADVICE TO FOLLOWUP WITH PHYSICIAN IF SYMPTOMATIC FOR HIGH LIPID PROFILE.
ADVICE TO FOLLOW UP WITH PHYSICIAN FOR HBA1C LEVELS.
ADVICE TO FOLLOWUP WITH PHYSICIAN IF SYMPTOMATIC FOR LYMPHOCYTOSIS.
HAVE IRON PROTEIN DIET. AVOID OILY FOODS
ADVICE TO FOLLOW UP WITH UROLOGIST FOR GLOUSE DETECTED IN URINE

* FITNESS STATUS

FITNESS STATUS

FIT (WITH MEDICAL ADVICE) (AS PER REQUESTED PANEL OF TESTS)

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.

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 - 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 glycosylated 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 glycosylated 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 glycosylated 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



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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.

CORONARY RISK PROFILE (LIPID PROFILE), SERUM-

Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don't cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn't need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk.It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the "good" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely.HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease. Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE guidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

Recommendations:

Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult.

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 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



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PATIENT NAME : RENUKA

PATIENT ID : RENUF20068642

ACCESSION NO : 0042VE001932 **AGE :** 35 Years **SEX :** Female

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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:

- Myasthenia 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

- Antioxidant rich foods

TOTAL PROTEIN, SERUM-

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.

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.

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

hyperfunction, 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,



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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 circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

Levels in	TOTAL T4 (µg/dL)	TSH3G (µIU/mL)	TOTAL T3 (ng/dL)
Pregnancy	6.6 - 12.4	0.1 - 2.5	81 - 190
1st 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.

	T3 (ng/dL)	T4 (µg/dL)
New Born:	75 - 260	1-3 day: 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:

- 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

STOOL: OVA & PARASITE-

Acute infective diarrhoea and gastroenteritis (diarrhoea with vomiting) are major causes of ill health and premature death in developing countries. Loss of water and electrolytes from the body can lead to severe dehydration which if untreated, can be rapidly fatal in young children, especially that are malnourished, hypoglycaemic, and generally in poor health.

Laboratory diagnosis of parasitic infection is mainly based on microscopic examination and the gross examination of the stool specimen. Depending on the nature of the parasite, the microscopic observations include the identification of cysts, ova, trophozoites, larvae or portions of adult structure. The two classes of parasites that cause human infection are the Protozoa and Helminths. The protozoan infections include amoebiasis mainly caused by Entamoeba histolytica and giardiasis caused by Giardia lamblia. The common helminthic parasites are Trichuris trichiura, Ascaris lumbricoides, Strongyloides stercoralis, Taenia sp. etc

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 HISTORY-

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

FITNESS STATUS-

Conclusion on an individual's Fitness, which is commented upon mainly for Pre employment cases, is based on multi factorial findings and does not depend on any one single parameter. The final Fitness assigned to a candidate will depend on the Physician's findings and overall judgement on a case to case basis, details of the candidate's past and personal history; as well as the comprehensiveness of the diagnostic panel which has been requested for. These are then further correlated with details of the job under consideration to eventually fit the right man to the right job.

Basis the above, SRL classifies a candidate's Fitness Status into one of the following categories:

- Fit (As per requested panel of tests) - SRL Limited gives the individual a clean chit to join the organization, on the basis of the General Physical Examination and the specific test panel requested for.
- Fit (with medical advice) (As per requested panel of tests) - This indicates that although the candidate can be declared as FIT to join the job, minimal problems have been detected during the Pre- employment examination. Examples of conditions which could fall in this category could be cases of mild reversible medical abnormalities such as height weight disproportions, borderline raised Blood Pressure readings, mildly raised Blood sugar and Blood Lipid levels, Hematuria, etc. Most of these relate to sedentary lifestyles and come under the broad category of life style disorders. The idea is to caution an individual to bring about certain lifestyle changes as well as seek a Physician's consultation and counseling in order to bring back to normal the mildly deranged parameters. For all purposes the individual is FIT to join the job.



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- Fitness on Hold (Temporary Unfit) (As per requested panel of tests) - Candidate's reports are kept on hold when either the diagnostic tests or the physical findings reveal the presence of a medical condition which warrants further tests, counseling and/or specialist opinion, on the basis of which a candidate can either be placed into Fit, Fit (With Medical Advice), or Unfit category. Conditions which may fall into this category could be high blood pressure, abnormal ECG, heart murmurs, abnormal vision, grossly elevated blood sugars, etc.
- Unfit (As per requested panel of tests) - An unfit report by SRL Limited clearly indicates that the individual is not suitable for the respective job profile e.g. total color blindness in color related jobs.



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MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

*** ULTRASOUND ABDOMEN**

ULTRASOUND ABDOMEN
GRADE-1 FATTY LIVER.
BULKY UTERUS

****End Of Report****

Please visit www.srlworld.com for related Test Information for this accession
TEST MARKED WITH '*' ARE OUTSIDE THE NABL ACCREDITED SCOPE OF THE LABORATORY.

Dr. M. Prasanthi
Consultant Microbiologist

Dr. Ravi Teja J
Consultant Pathologist



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REFERRING DOCTOR : SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
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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.
2. All Tests are performed and reported as per the turnaround time stated in the SRL Directory of services (DOS).
3. SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
4. A requested test might not be performed if:
 - a. Specimen received is insufficient or inappropriate specimen quality is unsatisfactory
 - b. Incorrect specimen type
 - c. Request for testing is withdrawn by the ordering doctor or patient
 - d. There is a discrepancy between the label on the specimen container and the name on the test requisition form
5. The results of a laboratory test are dependent on the quality of the sample as well as the assay technology.
6. Result delays could be because of uncontrolled circumstances. e.g. assay run failure.
7. Tests parameters marked by asterisks are excluded from the "scope" of NABL accredited tests. (If laboratory is accredited).
8. Laboratory results should be correlated with clinical information to determine Final diagnosis.
9. Test results are not valid for Medico- legal purposes.
10. In case of queries or unexpected test results please call at SRL customer care (Toll free: 1800-222-000). Post proper investigation repeat analysis may be carried out.

SRL Limited
 Fortis Hospital, Sector 62, Phase VIII,
 Mohali 160062



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