Patient Ref. No. 775000001633761

CLIENT CODE : C000138394

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

SRL Ltd
S.K. Tower,Hari Niwas, LBS Marg
THANE, 400602
MAHARASHTRA, INDIA
Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956
Email : customercare.thane@srl.in

PATIENT NAME : RAM DATTARAM SURVE PATIENT ID : RAMDM060268181

ACCESSION NO : 0181VI000337 AGE : 54 Years SEX : Male

DRAWN : RECEIVED : 10/09/2022 10:36 REPORTED : 14/09/2022 13:14

REFERRING DOCTOR : SELF CLIENT PATIENT ID :

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

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

| | | | |
|---|---|---|---|
| **PHYSICAL EXAMINATION, URINE** | | | |
| COLOR | PALE YELLOW | | |
| METHOD : VISUAL INSPECTION | | | |
| APPEARANCE | CLEAR | | |
| METHOD : VISUAL INSPECTION | | | |
| SPECIFIC GRAVITY | 1.025 | 1.003 - 1.035 | |
| METHOD : IONIC CONCENTRATION METHOD | | | |
| **BLOOD COUNTS,EDTA WHOLE BLOOD** | | | |
| HEMOGLOBIN | 14.2 | 13.0 - 17.0 | g/dL |
| METHOD : SLS- HEMOGLOBIN DETECTION METHOD | | | |
| RED BLOOD CELL COUNT | 4.74 | 4.5 - 5.5 | mil/µL |
| METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION | | | |
| WHITE BLOOD CELL COUNT | 5.05 | 4.0 - 10.0 | thou/µL |
| METHOD : FLUORESCENCE FLOW CYTOMETRY | | | |
| PLATELET COUNT | 254 | 150 - 410 | thou/µL |
| METHOD : HYDRODYNAMIC FOCUSING BY DC DETECTION | | | |
| **RBC AND PLATELET INDICES** | | | |
| HEMATOCRIT | 43.2 | 40.0 - 50.0 | % |
| METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD | | | |
| MEAN CORPUSCULAR VOL | 91.1 | 83.0 - 101.0 | fL |
| METHOD : CALCULATED FROM RBC & HCT | | | |
| MEAN CORPUSCULAR HGB. | 30.0 | 27.0 - 32.0 | pg |
| METHOD : CALCULATED FROM THE RBC & HGB | | | |
| MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION | 32.9 | 31.5 - 34.5 | g/dL |
| METHOD : CALCULATED FROM THE HGB & HCT | | | |
| MENTZER INDEX | 19.2 | | |
| RED CELL DISTRIBUTION WIDTH | 12.4 | 11.6 - 14.0 | % |
| METHOD : CALCULATED FROM RBC SIZE DISTRIBUTION CURVE | | | |
| MEAN PLATELET VOLUME | 10.3 | 6.8 - 10.9 | fL |
| METHOD : CALCULATED FROM PLATELET COUNT & PLATELET HEMATOCRIT | | | |
| **CHEMICAL EXAMINATION, URINE** | | | |
| PH | 6.0 | 4.7 - 7.5 | |
| METHOD : DOUBLE INDICATOR PRINCIPLE | | | |
| PROTEIN | DETECTED (TRACE) | NOT DETECTED | |
| METHOD : TETRA BROMOPHENOL BLUE/SULFOSALICYLIC ACID | | | |



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| GLUCOSE | NOT DETECTED | NOT DETECTED | |
| METHOD : GLUCOSE OXIDASE PEROXIDASE | | | |
| KETONES | NOT DETECTED | NOT DETECTED | |
| METHOD : NITROPRUSSIDE REACTION | | | |
| BLOOD | NOT DETECTED | NOT DETECTED | |
| METHOD : PEROXIDASE | | | |
| UROBILINOGEN | NORMAL | NORMAL | |
| METHOD : MODIFIED EHRLICH REACTION | | | |
| NITRITE | NOT DETECTED | NOT DETECTED | |
| METHOD : 1,2,3,4-TETRAHYDROBENZO(H)QUINOLIN-3-OL | | | |
| LEUKOCYTE ESTERASE | NOT DETECTED | NOT DETECTED | |
| **WBC DIFFERENTIAL COUNT - NLR** | | | |
| SEGMENTED NEUTROPHILS | 61 | 40 - 80 | % |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| ABSOLUTE NEUTROPHIL COUNT | 3.06 | 2.0 - 7.0 | thou/µL |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| LYMPHOCYTES | 32 | 20 - 40 | % |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| ABSOLUTE LYMPHOCYTE COUNT | 1.62 | 1.0 - 3.0 | thou/µL |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| NEUTROPHIL LYMPHOCYTE RATIC (NLR) | 1.9 | | |
| EOSINOPHILS | 2 | 1 - 6 | % |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| ABSOLUTE EOSINOPHIL COUNT | 0.08 | 0.02 - 0.50 | thou/µL |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| MONOCYTES | 5 | 2 - 10 | % |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| ABSOLUTE MONOCYTE COUNT | 0.26 | 0.2 - 1.0 | thou/µL |
| METHOD : FLOW CYTOMETRY WITH LIGHT SCATTERING | | | |
| DIFFERENTIAL COUNT PERFORMED ON: | EDTA SMEAR | | |
| **MICROSCOPIC EXAMINATION, URINE** | | | |
| PUS CELL (WBC'S) | 1-2 | 0-5 | /HPF |
| METHOD : MICROSCOPIC EXAMINATION | | | |
| EPITHELIAL CELLS | 0-1 | 0-5 | /HPF |
| METHOD : MICROSCOPIC EXAMINATION | | | |
| ERYTHROCYTES (RBC'S) | NOT DETECTED | NOT DETECTED | /HPF |
| METHOD : MICROSCOPIC EXAMINATION | | | |
| CASTS | NOT DETECTED | | |



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| METHOD : MICROSCOPIC EXAMINATION | | | | |
| CRYSTALS | NOT DETECTED | | | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| BACTERIA | NOT DETECTED | | NOT DETECTED | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| YEAST | NOT DETECTED | | NOT DETECTED | |
| REMARKS | PRECEINCE OF URINARY PROTIEN RECHECK BY MANUAL METHOD. | | | |
| **MORPHOLOGY** | | | | |
| RBC | NORMOCYTIC NORMOCHROMIC | | | |
| WBC | NORMAL MORPHOLOGY | | | |
| METHOD : MICROSCOPIC EXAMINATION | | | | |
| PLATELETS | ADEQUATE | | | |
| **ERYTHRO SEDIMENTATION RATE, BLOOD** | | | | |
| SEDIMENTATION RATE (ESR) | 06 | | 0 - 14 | mm at 1 hr |
| METHOD : WESTERGREN METHOD | | | | |
| **GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD** | | | | |
| GLYCOSYLATED HEMOGLOBIN (HBA1C) | 5.7 | | Non-diabetic: < 5.7<br>Pre-diabetics: 5.7 - 6.4<br>Diabetics: > or = 6.5<br>ADA Target: 7.0<br>Action suggested: > 8.0 | % |
| METHOD : HPLC | | | | |
| MEAN PLASMA GLUCOSE | **116.9** | **High** | < 116.0 | mg/dL |
| METHOD : CALCULATED PARAMETER | | | | |
| **GLUCOSE, FASTING, PLASMA** | | | | |
| GLUCOSE, FASTING, PLASMA | **72.4** | **Low** | Normal 75 - 99<br>Pre-diabetics: 100 – 125<br>Diabetic: > or = 126 | mg/dL |
| METHOD : ENZYMATIC REFERENCE METHOD WITH HEXOKINASE | | | | |
| **GLUCOSE, POST-PRANDIAL, PLASMA** | | | | |
| GLUCOSE, POST-PRANDIAL, PLASMA | 72 | | 70 - 139 | mg/dL |
| METHOD : ENZYMATIC REFERENCE METHOD WITH HEXOKINASE | | | | |
| **CORONARY RISK PROFILE, SERUM** | | | | |
| CHOLESTEROL | 198 | | Desirable cholesterol level<br>< 200<br>Borderline high cholesterol<br>200 - 239<br>High cholesterol<br>> / = 240 | mg/dL |
| METHOD : ENZYMATIC COLORIMETRIC ASSAY | | | | |



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ACCESSION NO : 0181VI000337 AGE : 54 Years SEX : Male

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| TRIGLYCERIDES | 56 | Normal: < 150<br>Borderline high:<br>150 - 199<br>High: 200 - 499<br>Very High: >/= 500 | mg/dL |
| METHOD : ENZYMATIC COLORIMETRIC ASSAY | | | |
| HDL CHOLESTEROL | 39.5 | | mg/dL |
| CHOLESTEROL LDL | 147 | | mg/dL |
| NON HDL CHOLESTEROL | 158 | | mg/dL |
| CHOL/HDL RATIO | 5.0 | | |
| LDL/HDL RATIO | 3.7 | | |
| VERY LOW DENSITY LIPOPROTEIN | 11.2 | < OR = 30.0 | mg/dL |
| **LIVER FUNCTION PROFILE, SERUM** | | | |
| BILIRUBIN, TOTAL | 0.56 | Upto 1.2 | mg/dL |
| METHOD : COLORIMETRIC DIAZO | | | |
| BILIRUBIN, DIRECT | 0.26 | < 0.30 | mg/dL |
| BILIRUBIN, INDIRECT | 0.3 | 0.1 - 1.0 | mg/dL |
| TOTAL PROTEIN | 7.1 | 6.0 - 8.0 | g/dL |
| METHOD : COLORIMETRIC | | | |
| ALBUMIN | 4.6 | 3.97 - 4.94 | g/dL |
| METHOD : COLORIMETRIC | | | |
| GLOBULIN | 2.5 | 2.0 - 3.5 | g/dL |
| ALBUMIN/GLOBULIN RATIO | 1.8 | 1.0 - 2.1 | RATIO |
| ASPARTATE AMINOTRANSFERASE (AST/SGOT) | 32 | < OR = 50 | U/L |
| METHOD : UV ABSORBANCE | | | |
| ALANINE AMINOTRANSFERASE (ALT/SGPT) | 25 | < OR = 50 | U/L |
| METHOD : UV ABSORBANCE | | | |
| ALKALINE PHOSPHATASE | 53 | 40 - 129 | U/L |
| METHOD : COLORIMETRIC | | | |
| GAMMA GLUTAMYL TRANSFERASE (GGT) | 10 | 0 - 60 | U/L |
| METHOD : ENZYMATIC, COLORIMETRIC | | | |
| LACTATE DEHYDROGENASE | 213 | 125 - 220 | U/L |
| METHOD : UV ABSORBANCE | | | |
| **SERUM BLOOD UREA NITROGEN** | | | |
| BLOOD UREA NITROGEN | 9 | 6 - 20 | mg/dL |
| METHOD : ENZYMATIC ASSAY | | | |
| **CREATININE, SERUM** | | | |
| CREATININE | 0.93 | 0.7 - 1.2 | mg/dL |



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| METHOD : COLORIMETRIC | | | |
| **BUN/CREAT RATIO** | | | |
| BUN/CREAT RATIO | 9.68 | 8.0 - 15.0 | |
| **URIC ACID, SERUM** | | | |
| URIC ACID | 4.9 | 3.4 - 7.0 | mg/dL |
| METHOD : ENZYMATIC COLORIMETRIC ASSAY | | | |
| **TOTAL PROTEIN, SERUM** | | | |
| TOTAL PROTEIN | 7.1 | 6.0 - 8.0 | g/dL |
| METHOD : COLORIMETRIC | | | |
| **ALBUMIN, SERUM** | | | |
| ALBUMIN | 4.6 | 3.97 - 4.94 | g/dL |
| METHOD : COLORIMETRIC | | | |
| **GLOBULIN** | | | |
| GLOBULIN | 2.5 | 2.0 - 3.5 | g/dL |
| **ELECTROLYTES (NA/K/CL), SERUM** | | | |
| SODIUM | 138 | 136 - 145 | mmol/L |
| POTASSIUM | 4.76 | 3.5 - 5.1 | mmol/L |
| CHLORIDE | 101 | 98 - 107 | mmol/L |
| **THYROID PANEL, SERUM** | | | |
| T3 | 127.0 | 80 - 200 | ng/dL |
| METHOD : ELECTROCHEMILUMINESCENCE | | | |
| T4 | 7.97 | 5.1 - 14.1 | µg/dL |
| METHOD : ELECTROCHEMILUMINESCENCE | | | |
| TSH 3RD GENERATION | 1.840 | 0.27 - 4.2 | µIU/mL |
| METHOD : ELECTROCHEMILUMINESCENCE | | | |
| **ABO GROUP & RH TYPE, EDTA WHOLE BLOOD** | | | |
| ABO GROUP | TYPE B | | |
| METHOD : GEL COLUMN AGGLUTINATION METHOD. | | | |
| RH TYPE | NEGATIVE | | |
| METHOD : GEL COLUMN AGGLUTINATION METHOD. | | | |
| **XRAY-CHEST** | | | |
| IMPRESSION | NO ABNORMALITY DETECTED | | |
| **TMT OR ECHO** | | | |



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| TMT OR ECHO | 2D ECHO:-<br>Structurally normal valves.<br>No RWMA.<br>Good Left Ventricular systolic function. LVEF 60%<br>Normal LV Diastolic function.<br>No e/o pulmonary hypertension | | |
| **ECG** | | | |
| ECG | LEFT ANTERIOR FASCICULAR BLOCK. | | |
| **MEDICAL HISTORY** | | | |
| RELEVANT PRESENT HISTORY | ON CPAP FOR OBSTRUCTIVE APRIOEA. | | |
| RELEVANT PAST HISTORY | PAST H/O DEPRESSION NOT ON ANY TREATMENT AT PREASENT. | | |
| RELEVANT PERSONAL HISTORY | MARRIED / MIXED DIET / NO ALLERGIES / NO SMOKING / OCC ALCOHOL. | | |
| RELEVANT FAMILY HISTORY | HIGH BLOOD PRESSURE & HEART DISEASE : MOTHER. | | |
| HISTORY OF MEDICATIONS | NOT SIGNIFICANT | | |
| **ANTHROPOMETRIC DATA & BMI** | | | |
| HEIGHT IN METERS | 1.68 | | mts |
| WEIGHT IN KGS. | 92 | | Kgs |
| BMI | 33 | BMI & Weight Status as follows: kg/sqmts<br>Below 18.5: Underweight<br>18.5 - 24.9: Normal<br>25.0 - 29.9: Overweight<br>30.0 and Above: Obese | |
| **GENERAL EXAMINATION** | | | |
| MENTAL / EMOTIONAL STATE | NORMAL | | |
| PHYSICAL ATTITUDE | NORMAL | | |
| GENERAL APPEARANCE / NUTRITIONAL STATUS | OBESE | | |
| BUILT / SKELETAL FRAMEWORK | AVERAGE | | |
| FACIAL APPEARANCE | NORMAL | | |
| SKIN | NORMAL | | |
| UPPER LIMB | NORMAL | | |
| LOWER LIMB | NORMAL | | |
| NECK | NORMAL | | |
| NECK LYMPHATICS / SALIVARY GLANDS | NOT ENLARGED OR TENDER | | |
| THYROID GLAND | NOT ENLARGED | | |
| CAROTID PULSATION | NORMAL | | |
| TEMPERATURE | NORMAL | | |
| PULSE | 82/MIN.REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT | | |



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| RESPIRATORY RATE | NORMAL | | |
| **CARDIOVASCULAR SYSTEM** | | | |
| BP | 130/70 MM HG (SUPINE) | | 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 | ABSENT | | |
| **CENTRAL NERVOUS SYSTEM** | | | |
| HIGHER FUNCTIONS | NORMAL | | |
| CRANIAL NERVES | NORMAL | | |
| CEREBELLAR FUNCTIONS | NORMAL | | |
| 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 | | |



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| DISTANT VISION RIGHT EYE WITHOUT GLASSES | REDUCED VISUAL ACUITY 6/18 | | |
| DISTANT VISION LEFT EYE WITHOUT GLASSES | REDUCED VISUAL ACUITY 6/18 | | |
| NEAR VISION RIGHT EYE WITHOUT GLASSES | REDUCED VISUAL ACUITY N/24 | | |
| NEAR VISION LEFT EYE WITHOUT GLASSES | REDUCED VISUAL ACUITY N/24 | | |
| NEAR VISION RIGHT EYE WITH GLASSES | REDUCED VISUAL ACUITY N/8 | | |
| NEAR VISION LEFT EYE WITH GLASSES | WITHIN NORMAL LIMIT | | |
| COLOUR VISION | NORMAL | | |
| **SUMMARY** | | | |
| RELEVANT HISTORY | NOT SIGNIFICANT | | |
| RELEVANT GP EXAMINATION FINDINGS | OBESE : BMI 33<br>REDUCED VISUAL ACUITY FOR DISTANT VISION. | | |
| REMARKS / RECOMMENDATIONS | 1) OPHTHALMOLOGY CONSULT FOR REDUCED VISUAL ACUITY.<br>2) LOW FAT,LOW CALORIE, LOW CARBOHYDRATE, HIGH FIBRE DIET, REGULAR EXERCISE.REGULAR WALK FOR 30-40 MIN DAILY.<br>3) DRINK 3-4 LITTER WATER DAILY.<br>4) REPEAT URINE ROUTINE AFTER 15 DAYS.<br>5) ENT CONSULTATION FOR OBSTRUCTIVE SLEEP APNOEA.<br>6) REGULAR FOLLOW UP WITH PSYCHIATRIST.<br>7) UROLOGY CONSULT FOR PROSTATOMEGALY & RENAL CALCULAU. | | |

**Interpretation(s)**
BLOOD COUNTS,EDTA WHOLE BLOOD-
The cell morphology is well preservec for 24hrs. However after 24-48 hrs a progressive increase ir MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommendec for an accurate differential count anc for examination of RBC morphology.
WBC DIFFERENTIAL COUNT - NLR-
The optimal threshold of 3.3 for NLR showec a prognostic possibility of clinical symptoms to change from milc to severe in COVID positive patients. When age = 49.5 years old anc 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 anc predictive role of NLR, d-NLR anc PLR in COVID-19 patients ; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504
This ratio element is a calculatec parameter anc out of NABL scope.
MICROSCOPIC EXAMINATION, URINE-
Routine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders
Protein: Elevated proteins car be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urinary tract infections anc 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 car 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 infection.
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 acic 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 concentratec the urine is. Increasec 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 anc cirrhosis and in cases of hemolytic anemia
ERYTHRO SEDIMENTATION RATE, BLOOD-



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**PATIENT NAME : RAM DATTARAM SURVE** PATIENT ID : **RAMDM060268181**

ACCESSION NO : **0181VI000337** AGE : 54 Years SEX : Male

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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"

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, 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

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 unconjugatec (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 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



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ACCESSION NO : 0181VI000337 AGE : 54 Years SEX : Male

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Post Renal
• Malignancy, Nephrolithiasis, Prostatism

Causes of decreasec 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 causec by pregnancy (preeclampsia)

Lower than normal level may be due to:
• Myasthenia Gravis
• Muscular dystrophy
URIC ACID, SERUM-
Causes of Increasec levels
Dietary
• High Protein Intake.
• Prolonged Fasting,
• Rapid weight loss.
Gout
Lesch nyhan syndrome.
Type 2 DM.
Metabolic syndrome.

Causes of decreasec levels
• Low Zinc Intake
• OCP's
• Multiple Sclerosis

Nutritional tips to manage increased Uric acic 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 blooc plasma. It is produced in the liver. Albumin constitutes about half of the blooc serum protein. Low blood albumin levels (hypoalbuminemia) can be causec 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 associatec 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, Addisoniar crisis, certain types of metabolic acidosis, persistent gastric secretion and prolongec vomiting,
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 anc its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is releasec 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 ir the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is callec hypothyroidism. Most of the thyroid hormone in blooc is bound to transport proteins. Only a very small fraction of the circulating hormone is free anc biologically active.
In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.
Below mentionec are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3



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| Levels in Pregnancy | TOTAL T4 (µg/dL) | TSH3G (µIU/mL) | TOTAL T3 (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 |
| 3rc Trimester | 6.6 - 15.5 | 0.3 - 3.0 | 100 - 260 |

Below mentionec are the guidelines for age related reference ranges for T3 anc 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 documentec in the pediatric population including the infant age group.
Kindly note: Methoc specific reference ranges are appearing or the report under biological reference range.

Reference:
1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry anc Molecular Diagnostics, 4th Edition.
2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
3. Behrman R.E. Kilegman R.M., Jenson H. B. Nelsor Text Book of Pediatrics, 17th Edition

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-
Blooc 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 blooc 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 INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

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MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

ULTRASOUND ABDOMEN

ULTRASOUND ABDOMEN
GRADE I FATTY LIVER.
LEFT RENAL CALCULUS.
MILD PROSTATOMEGALY.

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

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