



CLIENT'S NAME AND ADDRESS:

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

Final

DELHI INDIA 8800465156

Test Report Status

Cert. No. MC-2396

SRL Ltd

P S Srijan Tech Park Building, DN-52, Unit No.2, Ground Floor, Sector V,

Riological Reference Interval Units

Salt Lake, KOLKATA, 700091 WEST BENGAL, INDIA Tel: 9111591115,

CIN - U74899PB1995PLC045956 Email: customercare.saltlake@srl.in

PATIENT ID: BEDAM07078631 PATIENT NAME: BEDAPRAKASH SINGHSAMANT

ACCESSION NO: 0031VI020612 AGE: 36 Years SEX: Male ABHA NO:

RECEIVED: 24/09/2022 08:25:43 DRAWN: 24/09/2022 08:00:00 28/09/2022 14:21:01 REPORTED:

Results

REFERRING DOCTOR: SELF CLIENT PATIENT ID:

Test Report Status <u>Final</u>	Results		Biological Reference In	nterval Units
MEDI WHEEL FULL BODY HEALTH CHECK U	IP BELOW 40 MALE			
BLOOD COUNTS,EDTA WHOLE BLOOD				
HEMOGLOBIN	14.8		13.0 - 17.0	g/dL
METHOD: SPECTROPHOTOMETRY				
RED BLOOD CELL COUNT	4.87		4.5 - 5.5	mil/μL
METHOD: ELECTRICAL IMPEDANCE				
WHITE BLOOD CELL COUNT	7.07		4.0 - 10.0	thou/µL
METHOD: ELECTRICAL IMPEDANCE				
PLATELET COUNT	150		150 - 410	thou/µL
METHOD: ELECTRONIC IMPEDENCE & MICROSCOPY				
RBC AND PLATELET INDICES				
HEMATOCRIT	43.2		40 - 50	%
METHOD: CALCULATED				
MEAN CORPUSCULAR VOL	88.6		83 - 101	fL
METHOD: ELECTRICAL IMPEDANCE				
MEAN CORPUSCULAR HGB.	30.3		27.0 - 32.0	pg
METHOD : CALCULATED				
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION METHOD: CALCULATED	34.3		31.5 - 34.5	g/dL
MENTZER INDEX	18.2			
RED CELL DISTRIBUTION WIDTH	13.9		11.6 - 14.0	%
METHOD: ELECTRICAL IMPEDANCE				
MEAN PLATELET VOLUME	12.4	High	6.8 - 10.9	fL
METHOD: CALCULATED				
WBC DIFFERENTIAL COUNT - NLR				
SEGMENTED NEUTROPHILS	51		40 - 80	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE & MI	ICROSCOPY.			
ABSOLUTE NEUTROPHIL COUNT	3.61		2.0 - 7.0	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED				
LYMPHOCYTES	35		20 - 40	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE & MI	ICROSCOPY.			
ABSOLUTE LYMPHOCYTE COUNT	2.47		1 - 3	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.5			



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REFERRING DOCTOR: SELF		CLIENT PATIENT ID :		
Test Report Status <u>Final</u>	Results	Biological Reference	e Interval Units	
EOSINOPHILS	5	1 - 6	%	
ABSOLUTE EOSINOPHIL COUNT	0.35	0.02 - 0.50	thou/µL	
METHOD: FLOWCYTOMETRY & CALCULATED				
MONOCYTES	9	2 - 10	%	
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE	& MICROSCOPY.			
ABSOLUTE MONOCYTE COUNT	0.64	0.20 - 1.00	thou/µL	
METHOD: FLOWCYTOMETRY & CALCULATED				
BASOPHILS	0	0 - 2	%	
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE	& MICROSCOPY.			
MORPHOLOGY				
RBC	NORMOCYTIC NOR	MOCHROMIC		
METHOD: MICROSCOPIC EXAMINATION				
WBC	NO IMMATURE CEL	LLS SEEN.		

METHOD: MICROSCOPIC EXAMINATION

PLATELETS ADEQUATE

METHOD: MICROSCOPIC EXAMINATION

ERYTHRO SEDIMENTATION RATE, BLOOD

SEDIMENTATION RATE (ESR) 7 0 - 14 mm at 1 hr

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

GLUCOSE, FASTING, PLASMA

High 74 - 100 GLUCOSE, FASTING, PLASMA mg/dL 102

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

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD

GLYCOSYLATED HEMOGLOBIN (HBA1C) Non-diabetic: < 5.7 %

Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5ADA Target: 7.0 Action suggested: > 8.0

METHOD: HPLC

MEAN PLASMA GLUCOSE 116.9 High < 116.0mg/dL



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

SRL LIMITED - KOLKATA REF. LAB Bio-Rad Variant II Turbo CDM 5.4 S/N: 16043

PATIENT REP V2TURBO_A1c

Patient Data Analysis Data

Analysis Performed: 24/SEP/2022 11:54:26 3106488762 Sample ID: Patient ID: 0031VI020612 2998

Injection Number: Name BEDAPRAKASHSINGHSAMaun Number: 186 Physician: Rack ID: 0004 Sex Tube Number:

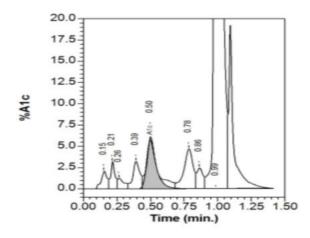
DOB: 24/SEP/2022 12:23:33 Report Generated:

Operator ID: Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
A1a		1.1	0.152	22879
A1b		1.1	0.213	24551
F		0.7	0.264	14602
LA1c		1.9	0.391	40367
A1c	5.7	***	0.497	100206
P3		3.6	0.783	76854
P4		1.2	0.862	26822
Ao		85.8	0.986	1858218

Total Area: 2,164,500

HbA1c (NGSP) = 5.7 %





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GLUCOSE, POST-PRAN	IDTAL PLASMA				
GLUCOSE, POST-PRAND	IAL, PLASMA	122		140 Normal 140 - 199 Pre-diabetic > or = 200 Diabetic	mg/dL
CORONARY RISK PRO					
CHOLESTEROL METHOD: ENZYMATIC ASSAY		164		< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
TRIGLYCERIDES METHOD: GLYCEROL PHOSPH		170	High	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
HDL CHOLESTEROL		36	Low	Low: < 40	mg/dL
METHOD : ACCELERATOR SELE	ECTIVE DETERGENT METHODOLOGY			High: $> / = 60$	
CHOLESTEROL LDL		94			mg/dL
NON HDL CHOLESTEROL		128		Desirable: Less than 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190 -219 Very High: >or = 220	mg/dL
METHOD : CALCULATED					
CHOL/HDL RATIO		4.6			
LDL/HDL RATIO		2.6			
VERY LOW DENSITY LIPO		34.0			mg/dL
LIVER FUNCTION PRO	FILE, SERUM				
BILIRUBIN, TOTAL METHOD: DIAZONIUM SALT		0.63		0.2 - 1.2	mg/dL
BILIRUBIN, DIRECT METHOD: DIAZO REACTION		0.25		0.0 - 0.5	mg/dL
BILIRUBIN, INDIRECT METHOD: CALCULATED		0.38		0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD: BIURET		6.4		6.0 - 8.30	g/dL









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ALBUMIN	4.2		3.5 - 5.2	g/dL
METHOD : COLORIMETRIC (BROMCRESOL GREEN)	4.2		3.5 - 3.2	g/uL
GLOBULIN	2.2		2.0 - 3.5	g/dL
ALBUMIN/GLOBULIN RATIO	1.9		1 - 2.1	RATIO
METHOD : CALCULATED PARAMETER	1.5		1 2.1	101110
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	23		5 - 34	U/L
METHOD: ENZYMATIC (NADH (WITHOUT P-5'-P)				-, -
ALANINE AMINOTRANSFERASE (ALT/SGPT)	27		0 - 55	U/L
METHOD : ENZYMATIC (NADH (WITHOUT P-5'-P)				•
ALKALINE PHOSPHATASE	102		40 - 150	U/L
METHOD: PARA-NITROPHENYL PHOSPHATE				
GAMMA GLUTAMYL TRANSFERASE (GGT)	21		11 - 59	U/L
METHOD: L-GAMMA-GLUTAMYL-4-NITROANALIDE/GLYCYLGLY	CINE KINETIC METHOD			
LACTATE DEHYDROGENASE	135		125 - 220	U/L
METHOD: IFCC LACTATE TO PYRUVATE				
SERUM BLOOD UREA NITROGEN				
BLOOD UREA NITROGEN	7	Low	8.9 - 20.6	mg/dL
METHOD : UREASE METHOD				
CREATININE, SERUM				
CREATININE	0.87		0.72 - 1.25	mg/dL
METHOD: KINETIC ALKALINE PICRATE				
BUN/CREAT RATIO				
BUN/CREAT RATIO	8.05		5.0 - 15.0	
URIC ACID, SERUM				
URIC ACID	4.7		3.5 - 7.2	mg/dL
METHOD : URICASE				<i>3,</i>
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN	6.4		6.0 - 8.3	g/dL
METHOD : BIURET				3,
ALBUMIN, SERUM				
ALBUMIN	4.2		3.5 - 5.2	g/dL
METHOD : COLORIMETRIC (BROMCRESOL GREEN)				3,
GLOBULIN				
GLOBULIN	2.2		2.0 - 3.5	g/dL
				3,



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METHOD : CALCULATED PARAMETER			
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM	138	136 - 145	mmol/L
METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT			
POTASSIUM	4.40	3.5 - 5.1	mmol/L
METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT			
CHLORIDE	101	98 - 107	mmol/L
METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT			
PHYSICAL EXAMINATION, URINE			
COLOR	PALE YELLOW		
APPEARANCE	CLEAR		
SPECIFIC GRAVITY	1.005	1.003 - 1.035	
METHOD : DIPSTICK			
CHEMICAL EXAMINATION, URINE			
PH	6.0	4.7 - 7.5	
PROTEIN	NOT DETECTED	NOT DETECTED	
METHOD : DIPSTICK			
GLUCOSE	NOT DETECTED	NOT DETECTED	
METHOD : DIPSTICK			
KETONES	NOT DETECTED	NOT DETECTED	
METHOD : DIPSTICK			
BLOOD	NOT DETECTED	NOT DETECTED	
METHOD : DIPSTICK			
BILIRUBIN	NOT DETECTED	NOT DETECTED	
METHOD : DIPSTICK			
UROBILINOGEN	NORMAL	NORMAL	
METHOD: DIPSTICK			
NITRITE	NOT DETECTED	NOT DETECTED	
METHOD: DIPSTICK			
LEUKOCYTE ESTERASE	NEGATIVE	NOT DETECTED	
MICROSCOPIC EXAMINATION, URINE			
PUS CELL (WBC'S)	1-2	0-5	/HPF
EPITHELIAL CELLS	1-2	0-5	/HPF
ERYTHROCYTES (RBC'S)	NOT DETECTED	NOT DETECTED	, /HPF









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CASTS		NOT DETECTED		
CRYSTALS		NOT DETECTED		
BACTERIA		NOT DETECTED	NOT DETECTED	
YEAST		NOT DETECTED	NOT DETECTED	
Comments				
URINALYSIS: MICROSCOI THYROID PANEL, SE		CARRIED OUT ON CENTRIFUGED URINAR	RY SEDIMENT.	
T3		66.0	35 - 193	ng/dL
METHOD: TWO-STEP CHEM	ILUMINESCENT MICROPA	ARTICLE IMMUNOASSAY		

T4 5.60 4.87 - 11.71 μg/dL METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

TSH 3RD GENERATION

0.350 - 4.940 μIU/mL

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

STOOL: OVA & PARASITE

COLOUR **BROWN**

METHOD: VISUAL

SEMI FORMED CONSISTENCY

METHOD: MANUAL

ODOUR FAECAL

METHOD: MANUAL

MUCUS **PRESENT** NOT DETECTED

METHOD: MANUAL

ABSENT VISIBLE BLOOD **ABSENT**

METHOD: VISUAL

/HPF POLYMORPHONUCLEAR LEUKOCYTES 1-2 0 - 5

METHOD: MICROSCOPIC EXAMINATION

RED BLOOD CELLS NOT DETECTED NOT DETECTED /HPF

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED **MACROPHAGES NOT DETECTED**

METHOD: MICROSCOPIC EXAMINATION

CHARCOT-LEYDEN CRYSTALS NOT DETECTED NOT DETECTED

TROPHOZOITES NOT DETECTED NOT DETECTED

METHOD: MICROSCOPIC EXAMINATION









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CYSTS	NOT DETECTED	NOT DETECTED
METHOD: MICROSCOPIC EXAMINATION		
OVA	NOT DETECTED	
METHOD: MICROSCOPIC EXAMINATION		
LARVAE	NOT DETECTED	NOT DETECTED
METHOD: MICROSCOPIC EXAMINATION		
ADULT PARASITE	NOT DETECTED	
METHOD: VISUAL		
OCCULT BLOOD	NOT DETECTED	NOT DETECTED
METHOD: MANUAL		

Comments

NOTE: STOOL SAMPLE RECEIVED ON 28/09/2022

* ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE A

METHOD : GEL CARD METHOD

RH TYPE POSITIVE

METHOD : GEL CARD METHOD

XRAY-CHEST

IMPRESSION NO ABNORMALITY DETECTED

TMT OR ECHO

TMT OR ECHO Echo Done - Normal

ECG

ECG WITHIN NORMAL LIMITS

MEDICAL HISTORY

RELEVANT PRESENT HISTORY

RELEVANT PAST HISTORY

RELEVANT PERSONAL HISTORY

RELEVANT FAMILY HISTORY

OCCUPATIONAL HISTORY

HISTORY OF MEDICATIONS

NOT SIGNIFICANT

NOT SIGNIFICANT

ANTHROPOMETRIC DATA & BMI

HEIGHT IN METERS 1.71 mts









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WEIGHT IN KOS		00	
WEIGHT IN KGS.		80	Kgs
ВМІ		27	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 EXAMINAT	TON		

MENTAL / EMOTIONAL STATE **NORMAL** PHYSICAL ATTITUDE **NORMAL** GENERAL APPEARANCE / NUTRITIONAL STATUS **OVERWEIGHT 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**

PHISE 74/min-REGULAR, ALL PERIPHERAL PULSES WELL FELT

RESPIRATORY RATE **NORMAL**

CARDIOVASCULAR SYSTEM

ΒP 120/80 mm Hg mm/Hg

PERICARDIUM NORMAL APEX BEAT **NORMAL**

HEART SOUNDS S1, S2 HEARD NORMALLY

MURMURS ABSENT

RESPIRATORY SYSTEM

SIZE AND SHAPE OF CHEST **NORMAL** MOVEMENTS OF CHEST **SYMMETRICAL BREATH SOUNDS INTENSITY NORMAL**

BREATH SOUNDS QUALITY VESICULAR (NORMAL)





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SPINE NORMAL JOINTS NORMAL

BASIC EYE EXAMINATION

CONJUNCTIVA NORMAL **EYELIDS** NORMAL EYE MOVEMENTS NORMAL DISTANT VISION RIGHT EYE WITHOUT GLASSES 6/6 DISTANT VISION LEFT EYE WITHOUT GLASSES 6/6 NEAR VISION RIGHT EYE WITHOUT GLASSES N6 NEAR VISION LEFT EYE WITHOUT GLASSES N6 COLOUR VISION **NORMAL**

BASIC ENT EXAMINATION

EXTERNAL EAR CANAL NORMAL TYMPANIC MEMBRANE NORMAL

NOSE NO ABNORMALITY DETECTED

SINUSES NORMAL

THROAT NO ABNORMALITY DETECTED









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CIN - U74899PB1995PLC045956 Email: customercare.saltlake@srl.in

PATIENT ID: **PATIENT NAME: BEDAPRAKASH SINGHSAMANT** BEDAM07078631

ACCESSION NO: 0031VI020612 AGE: 36 Years SEX: Male ABHA NO:

DRAWN: 24/09/2022 08:00:00 RECEIVED: 24/09/2022 08:25:43 28/09/2022 14:21:01 REPORTED:

REFERRING DOCTOR: SELF CLIENT PATIENT ID:

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

NOT ENLARGED TONSILS

BASIC DENTAL EXAMINATION

TEETH NORMAL GUMS HEALTHY

SUMMARY

RELEVANT HISTORY NOT SIGNIFICANT RELEVANT GP EXAMINATION FINDINGS Overweight (80 kg) Raised TGL(170) RELEVANT LAB INVESTIGATIONS

RELEVANT NON PATHOLOGY DIAGNOSTICS Hepatomegaly with grade I fatty liver in USG

REMARKS / RECOMMENDATIONS On examination and investigations the candidate is found to

be overweight and has raised LDL(170) Hepatomegaly with grade I fatty liver in USG

Should follow the given advice:

1. Avoid fat and oily diet

2. Reduce body weight

3. Estimated body weight should be: 72 kg

4. Regular physical exercise and walking

5. Drink plenty of water

6. Physician opinion

Comments

MEDICAL EXAMINATION DONE BY:

DR. DEBIKA ROY, MBBS CONSULTANT PHYSICIAN WELLNESS CLINIC SALT LAKE REF LAB, KOLKATA









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MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE **ULTRASOUND ABDOMEN ULTRASOUND ABDOMEN** Hepatomegaly with grade I fatty liver

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 INDICESMentzer 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 - NLRThe 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

(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-

ERYTHRO SEDIMENTATION RATE, BLOODErythrocyte 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.'

- 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.





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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, is chemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction,

Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, 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 Is also found in other itssues including intestine, spleen, healt, brain and senimal 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

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



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OCP's

Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

- Drink plenty of fluidsLimit 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

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), SERUMSodium 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

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 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 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 circulating hormone is free and biologically active.

Enculating informers in each oborgically 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 TSH3G TOTAL T3

(µg/dL) (ng/dL) Pregnancy (µIU/mL) 81 - 190 100 - 260 0.1 - 2.5 0.2 - 3.0 First Trimester 6.6 - 12.42nd Trimester 6.6 - 15.5 3rd Trimester 6.6 - 15.5 0.3 - 3.0100 - 260

Below mentioned are the guidelines for age related reference ranges for T3 and T4. Т3





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(μg/dL) 1-3 day: 8.2 - 19.9 (ng/dL) New Born: 75 - 260 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.
- 2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
 3. 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

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

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