

NEW DELHI 110030 DELHI INDIA 8800465156

ACROFEMI HEALTHCARE LTD ( MEDIWHEEL ) F-703, LADO SARAI, MEHRAULI SOUTH WEST DELHI SRL Ltd PLOT NO.160, POCKET D-11 SECTOR 8, ROHINI

> NEW DELHI, 110085 NEW DELHI, INDIA Tel: 9111591115,

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

PATIENT ID: **PATIENT NAME: MRS. SEEMA YADAV** FH.10365623

ACCESSION NO: **0062VH000256** AGE: 34 Years SEX: Female ABHA NO:

RECEIVED: 09-08-2022 08:29 REPORTED: 10-08-2022 15:04 DRAWN:

REFERRING DOCTOR: SELF CLIENT PATIENT ID:

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

# MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

BLOOD	COUNTS	FDΤΔ	WHOLE	BLOOD
DECOD	COUNTY	LUIA	AAIIOFF	DECOD

BEOOD COOK 10/ED IA WHOLE BEOOD				
HEMOGLOBIN	8.7	Low	12.0 - 15.0	g/dL
METHOD: CYANMETHEMOGLOBIN METHOD				
RED BLOOD CELL COUNT	3.85		3.8 - 4.8	mil/µL
METHOD: IMPEDANCE				
WHITE BLOOD CELL COUNT	5.80		4.0 - 10.0	thou/µL
METHOD: IMPEDANCE				
PLATELET COUNT	340		150 - 410	thou/µL
METHOD: IMPEDANCE				
RBC AND PLATELET INDICES				
HEMATOCRIT	29.3	Low	36 - 46	%
METHOD: CALCULATED PARAMETER				
MEAN CORPUSCULAR VOL	76.0	Low	83 - 101	fL
METHOD : CALCULATED PARAMETER				
MEAN CORPUSCULAR HGB.	22.6	Low	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN	29.7	Low	31.5 - 34.5	g/dL
CONCENTRATION  METHOD: CALCULATED PARAMETER				
MENTZER INDEX	19.7			
RED CELL DISTRIBUTION WIDTH	14.4	High	11.6 - 14.0	%
METHOD: CALCULATED PARAMETER				
MEAN PLATELET VOLUME	10.2		6.8 - 10.9	fL
METHOD: CALCULATED PARAMETER				
WBC DIFFERENTIAL COUNT - NLR				
SEGMENTED NEUTROPHILS	54		40 - 80	%
METHOD: IMPEDENCE / MICROSCOPY				
ABSOLUTE NEUTROPHIL COUNT	3.13		2.0 - 7.0	thou/µL
METHOD: CALCULATED PARAMETER				
LYMPHOCYTES	40		20 - 40	%
METHOD: IMPEDENCE / MICROSCOPY				
ABSOLUTE LYMPHOCYTE COUNT	2.32		1.0 - 3.0	thou/µL
METHOD: CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.3			
EOSINOPHILS	3		1 - 6	%



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METHOD : IMPEDENCE / MIC	CROSCOPY				
ABSOLUTE EOSINOPHIL		0.17		0.02 - 0.50	thou/µL
METHOD : CALCULATED PARA	METER				
MONOCYTES		3		2 - 10	%
METHOD : IMPEDENCE / MIC	CROSCOPY				
ABSOLUTE MONOCYTE	COUNT	0.17	Low	0.2 - 1.0	thou/µL
METHOD : CALCULATED PARA	METER				
BASOPHILS		0		0 - 2	%
METHOD : IMPEDENCE / MIC	CROSCOPY				
ABSOLUTE BASOPHIL C	OUNT	0	Low	0.02 - 0.10	thou/µL
METHOD : CALCULATED PARA	METER				
DIFFERENTIAL COUNT F	PERFORMED ON:	EDTA SMEAR			
METHOD: AUTOMATED ANAL	YZER / MICROSCOPY				
DISCLAIMER: THE ABSOLUTE	WHITE CELL COUNTS ARE OUT	SIDE THE NABL ACCREDITED SC	OPE OF THE	LABORATORY.	
ERYTHRO SEDIMENTA	ATION RATE, BLOOD				
SEDIMENTATION RATE	(ESR)	60	High	0 - 20	mm at 1 hr
METHOD: MODIFIED WESTE	RGREN				
GLUCOSE, FASTING, F	PLASMA				
GLUCOSE, FASTING, PL	ASMA	91		74 - 99	mg/dL
METHOD: HEXOKINASE					
GLYCOSYLATED HEMO	OGLOBIN, EDTA WHO	LE BLOOD			
GLYCOSYLATED HEMOG	GLOBIN (HBA1C)	5.6		Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : HPLC	_	4440		446.0	, , ,
MEAN PLASMA GLUCOS		114.0		< 116.0	mg/dL
METHOD : CALCULATED PARA					
GLUCOSE, POST-PRAI					
GLUCOSE, POST-PRAND	•	SAMPLE NOT REC	CEIVED		mg/dL
CORONARY RISK PRO	FILE (LIPID PROFILE	), SERUM.			
CHOLESTEROL		129		< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : CHOLECTEROL OV	IDACE ECTEDACE DEDOVIDACE				

METHOD: CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE







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TRIGLYCERIDES  METHOD: ENZYMATIC ASSAY	46		< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
	35	Low	< 40 Low	ma/dl
HDL CHOLESTEROL	35	LOW	>/=60 High	mg/dL
METHOD: DIRECT MEASURE - PEG DIRECT LDL CHOLESTEROL	66		< 100 Optimal 100 - 129 Near or above optir 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL mal
METHOD: DIRECT MEASURE  NON HDL CHOLESTEROL	94		Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
METHOD: CALCULATED PARAMETER			, 3	
CHOL/HDL RATIO	3.7		3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
METHOD: CALCULATED PARAMETER				
LDL/HDL RATIO	1.9		0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate >6.0 High Risk	Risk
METHOD: CALCULATED PARAMETER				
VERY LOW DENSITY LIPOPROTEIN	9.2		= 30.0</td <td>mg/dL</td>	mg/dL
METHOD: CALCULATED PARAMETER				
LIVER FUNCTION PROFILE, SERUM				
BILIRUBIN, TOTAL	0.50		0.2 - 1.0	mg/dL
METHOD : JENDRASSIK AND GROFF				
BILIRUBIN, DIRECT	0.10		0.0 - 0.2	mg/dL
METHOD: DIAZOTIZATION	0.46		0.11.0	
BILIRUBIN, INDIRECT	0.40		0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER TOTAL PROTEIN	7.6		6.4 - 8.2	g/dl
METHOD : SPECTROPHOTOMETRY	7.0		U. <del>4</del> - U.Z	g/dL
ALBUMIN	3.9		3.4 - 5.0	g/dL
METHOD : SPECTROPHOTOMETRY	5.5		5.1 5.0	9/ 42



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GLOBULIN	3.7		2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMETER				
ALBUMIN/GLOBULIN RATIO	1.1		1.0 - 2.1	RATIO
METHOD: CALCULATED PARAMETER				
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	25		15 - 37	U/L
METHOD: SPECTROPHOTOMETRY				
ALANINE AMINOTRANSFERASE (ALT/SGPT)	28		< 34.0	U/L
METHOD: SPECTROPHOTOMETRY				
ALKALINE PHOSPHATASE	49		30 - 120	U/L
METHOD: SPECTROPHOTOMETRY				
GAMMA GLUTAMYL TRANSFERASE (GGT)	16		5 - 55	U/L
METHOD : SPECTROPHOTOMETRY	400	111-4	100 100	117
LACTATE DEHYDROGENASE	193	nign	100 - 190	U/L
METHOD : SPECTROPHOTOMETRY  SERUM BLOOD UREA NITROGEN				
	4.4		6 - 20	/ -l l
BLOOD UREA NITROGEN  METHOD: UREASE - UV	11		0 - 20	mg/dL
CREATININE, SERUM				
CREATININE CREATININE	0.58	Low	0.60 - 1.10	mg/dL
METHOD : ALKALINE PICRATE-KINETIC	0.30	2011	0.00 1.10	mg/uL
BUN/CREAT RATIO				
BUN/CREAT RATIO	18.97	Hiah	5.00 - 15.00	
METHOD : CALCULATED PARAMETER	10.57		3.00 13.00	
URIC ACID, SERUM				
URIC ACID	3.0		2.6 - 6.0	mg/dL
METHOD: URICASE UV				,,
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN	7.6		6.4 - 8.2	g/dL
METHOD: BIURET, SERUM BLANK, ENDPOINT				3,
ALBUMIN, SERUM				
ALBUMIN	3.9		3.4 - 5.0	g/dL
METHOD : BROMOCRESOL PURPLE				-
GLOBULIN				
GLOBULIN	3.7		2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMETER				

**ELECTROLYTES (NA/K/CL), SERUM** 







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SODIUM		141	136 - 145	mmol/L			
METHOD : ISE DIRECT		4.02	2.50 5.10				
POTASSIUM		4.03	3.50 - 5.10	mmol/L			
METHOD: ISE DIRECT CHLORIDE		105	98 - 107	mmal/I			
METHOD : ISE DIRECT		103	96 - 107	mmol/L			
	PHYSICAL EXAMINATION, URINE						
COLOR	ION, ORINE	PALE YELLOW					
METHOD : MACROSCOPY		FALL ILLLOW					
APPEARANCE		Clear					
METHOD: VISUAL EXAMINATI	ON	Cicui					
SPECIFIC GRAVITY		<=1.005	1.003 - 1.035				
	REFLECTANCE, SPECTROPHOTOMETR						
CHEMICAL EXAMINAT	•						
PH		6.0	4.7 - 7.5				
METHOD : PH INDICATOR AND	REFLECTANCE, SPECTROPHOTOMET	RY					
PROTEIN		NOT DETECTED	NOT DETECTED				
METHOD : PROTEIN ERROR OF	F INDICATORS WITH REFLECTANCE, S	PECTROPHOTOMETRY					
GLUCOSE		NOT DETECTED	NOT DETECTED				
METHOD : GLUCOSE OXIDASE	WITH REFLECTANCE, SPECTROPHOTO	DMETRY					
KETONES		NOT DETECTED	NOT DETECTED				
METHOD: ROTHERA'S WITH R	REFLECTANCE, SPECTROPHOTOMETRY						
BLOOD		NOT DETECTED	NOT DETECTED				
METHOD : PEROXIDASE METH	OD WITH REFLECTANCE, SPECTROPHO	DTOMETRY					
BILIRUBIN		NOT DETECTED	NOT DETECTED				
	REFLECTANCE, SPECTROPHOTOMETRY						
UROBILINOGEN		NORMAL	NORMAL				
	N WITH REFLECTANCE, SPECTROPHOT						
NITRITE		NOT DETECTED	NOT DETECTED				
	OUND WITH REFLECTANCE, SPECTROP		NOT DETECTED				
LEUKOCYTE ESTERASE		NOT DETECTED	NOT DETECTED				
MICROSCOPIC EXAMI	NATION, URINE						
PUS CELL (WBC'S)		0-1	0-5	/HPF			
EPITHELIAL CELLS		5-7	0-5	/HPF			
ERYTHROCYTES (RBC'S)		NOT DETECTED	NOT DETECTED	/HPF			
CASTS		NOT DETECTED					







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CDVCTALC	NOT DETECTED		
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
YEAST	NOT DETECTED	NOT DETECTED	
REMARKS	NOTE:- MICROSCOPI CENTRIFUGED URINARY SEDIMENT.	C EXAMINATION OF URINE IS F	PERFORMED BY
THYROID PANEL, SERUM			
Т3	110.6	80.00 - 200.00	ng/dL
METHOD: ELECTROCHEMILUMINESCENCE			
T4	7.65	5.10 - 14.10	μg/dL
METHOD: ELECTROCHEMILUMINESCENCE			
TSH 3RD GENERATION	3.520	0.270 - 4.200	μIU/mL
PAPANICOLAOU SMEAR			
TEST METHOD	PAP stain		
	Specimen Type: Cor Received two unstain	iventional PAP smear ed slides fixed in Alcohol.	
	Reporting system: - 2 cytology.	014 The Bethesda system of re	eporting cervical
	Specimen Adequacy	: Satisfactory for evaluation	
	Endocervical component/ Transformation zone - Endocervical cells present in small clumps		
	cells.	ow superficial and intermediate	squamous epithelial
	Interpretation: Negative for intraepithelial lesion or malignancy (NILM).		
	Corroboration of cyto	ar cytology is a screening proce pathologic findings with mination and ancillary findings nual method.	

**STOOL: OVA & PARASITE** 

**COLOUR** SAMPLE NOT RECEIVED

METHOD : MANUAL







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ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE A

METHOD: MANUAL

RH TYPE POSITIVE

METHOD : MANUAL

**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 ECHO-NORMAL

ECG

ECG WITHIN NORMAL LIMITS

**MEDICAL HISTORY** 

RELEVANT PRESENT HISTORY UTERINE FIBROIDS ( 2014 - OPTD ), MIGRAINE ( 2019 - 20 ) - NOW

SINCE 1 & 1/2 YR 1- 2 EP. / WK

RELEVANT PAST HISTORY NOT SIGNIFICANT

RELEVANT PERSONAL HISTORY MARRIED, 02 CHILD, NON VEG.

MENSTRUAL HISTORY (FOR FEMALES)

LMP (FOR FEMALES)

OBSTETRIC HISTORY (FOR FEMALES)

LCB (FOR FEMALES)

NOT SIGNIFICANT
15/07/2022

P2A0L2- LSCS.

LCB (FOR FEMALES)

1 & 1/2 YRS.

RELEVANT FAMILY HISTORY FATHER- HIGH BLOOD PRESSURE, DIABETES, CANCER- LIVER;

MOTHER- THYROID DISEASE, DIABETES, FIBROID UTERUS; SISTER -

UTERINE FIBROIDS

OCCUPATIONAL HISTORY AM ( OPS )
HISTORY OF MEDICATIONS ANALGESICS

**ANTHROPOMETRIC DATA & BMI** 

HEIGHT IN METERS 1.59 mts
WEIGHT IN KGS. 58.60 Kgs



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ВМІ	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 / NUTRITION	IAL STATUS HEALTHY			
BUILT / SKELETAL FRAMEWORK	AVERAGE			
FACIAL APPEARANCE	NORMAL			
SKIN	NORMAL			

NECK LYMPHATICS / SALIVARY GLANDS NOT ENLARGED OR TENDER

THYROID GLAND **NOT ENLARGED** 

CAROTID PULSATION **NORMAL** BREAST (FOR FEMALES) **NORMAL TEMPERATURE NORMAL** 

**PULSE** 77/MIN REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID

**BRUIT** 

**NORMAL** 

**NORMAL** 

**NORMAL** 

RESPIRATORY RATE **NORMAL** 

**CARDIOVASCULAR SYSTEM** 

UPPER LIMB

LOWER LIMB

**NECK** 

ВР 103/62 MM HG mm/Hg

> (SITTING) **NORMAL**

**PERICARDIUM** APEX BEAT **NORMAL** 

**HEART SOUNDS** S1, S2 HEARD NORMALLY

**ABSENT MURMURS** 

**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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ADDED SOUNDS ABSENT

**PER ABDOMEN** 

APPEARANCE NORMAL VENOUS PROMINENCE ABSENT

LIVER NOT PALPABLE
SPLEEN NOT PALPABLE

HERNIA ABSENT
ANY OTHER COMMENTS NIL

**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** DISTANT VISION RIGHT EYE WITHOUT GLASSES 6/12 DISTANT VISION LEFT EYE WITHOUT GLASSES 6/6 NEAR VISION RIGHT EYE WITHOUT GLASSES N/8 NEAR VISION LEFT EYE WITHOUT GLASSES N/6

Comments

WITHOUT SPECTACLES

COLOUR VISION

**BASIC ENT EXAMINATION** 

EXTERNAL EAR CANAL NORMAL







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TYMPANIC MEMBRANE NORMAL

NOSE NO ABNORMALITY DETECTED

**SINUSES NORMAL** THROAT NORMAL

**TONSILS** NOT ENLARGED

**BASIC DENTAL EXAMINATION** 

**NORMAL TFFTH GUMS HEALTHY** ANY OTHER COMMENTS NIL

**SUMMARY** 

RELEVANT HISTORY NOT SIGNIFICANT RELEVANT GP EXAMINATION FINDINGS NOT SIGNIFICANT

RELEVANT LAB INVESTIGATIONS HB - BELOW NORMAL LIMITS; ESR - ABOVE N LIMITS

RELEVANT NON PATHOLOGY DIAGNOSTICS NO ABNORMALITIES DETECTED

REMARKS / RECOMMENDATIONS HEMATINICS, IRON RICH DIET; OPHTHALMOLOGIST CONSULTATION;

GYNAECOLOGIST FOLLOW UP

**FITNESS STATUS** 

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

# 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 - NI R-

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 polkilocytosis, spherocytosis or sickle cells.

## Reference:

- Nathan and Oski's Haematology of Infancy and Childhood, 5th edition
   Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin







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PATIENT ID: **PATIENT NAME: MRS. SEEMA YADAV** FH.10365623

ACCESSION NO: 0062VH000256 AGE: 34 Years SEX: Female ABHA NO:

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3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition"

GLUCOSE, FASTING, PLASMA-

ADA 2021 guidelines for adults, after 8 hrs fasting is as follows: Pre-diabetics: 100 - 125 mg/dL  $\,$ 

Diabetic: > or = 126 mg/dL GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-

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

Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased

glycated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycated hemoglobin values due to a somewhat longer life span of the red cells.
Glycosylated hemoglobins results from patients with HbSS, HbCC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia,

increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of testing such as glycated serum protein (fructosamine) should be considered.

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

## References

- 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

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.

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







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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, billiary 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

• 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
- Multiple Sclerosis

Nutritional tips to manage increased Uric acid levels

- · Drink plenty of fluids
- Limit animal proteins
- · High Fibre foods
- Vit C Intake



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Antioxidant rich foods

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), SERUM-Sodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism,liver disease. Hypokalemia (low K) is

common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion. Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and loss of sodium bicarbonate, diabetes insipidus, adrenocortical hyperfuction, salicylate intoxication and with excessive infusion of isotonic saline or extremely high dietary intake of salt. Chloride is decreased in overhydration, chronic respiratory acidosis, salt-losing nephritis, metabolic alkalosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and prolonged vomiting,
MICROSCOPIC EXAMINATION, URINE-

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

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

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

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

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

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract 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.

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) Pregnancy (µIU/mL) (ng/dL) 6.6 - 12.4 6.6 - 15.5 0.1 - 2.5 0.2 - 3.0 0.3 - 3.0 81 - 190 100 - 260 First Trimester 2nd Trimester 6.6 - 15.5 100 - 260 3rd Trimester

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

(μg/dL) 1-3 day: 8.2 - 19.9 1 Week: 6.0 - 15.9 (ng/dL) New Born: 75 - 260

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.

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







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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 BLOODBlood 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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## 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.

  • 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

# **ULTRASOUND WHOLE ABDOMEN**

Liver is normal in size, outline & normal echotexture. No obvious focal parenchymal lesion/biliary dilatation is seen. Hepatic veins and portal venous radicals are normal.

Gall bladder is partially distended and appears grossly normal.

Common bile duct is not dilated. Portal vein is normal in course and caliber.

**Pancreas** 

Pancreas is normal in size, outline and echotexture. No evidence of any focal lesion or calcification is seen. Pancreatic duct is not dilated.

Spleen

Spleen is normal in size, outline and echotexture . No focal lesion/ calcification is seen.

Kidneys

Both kidneys are normal in size, outline and echotexture. Corticomedullary differentiation is well maintained. Parenchymal thickness is normal. No mass lesion, calculus or hydronephrosis is seen.

No significant retroperitoneal lymphadenopathy/ascites is seen.

**Urinary Bladder** 

Urinary bladder is adequately distended with normal outline. No mass lesion, calculus or diverticulum is noted in the urinary bladder. Urinary bladder wall thickness is normal.

Uterus

Uterus is anteverted, bulky in size with heterogenous echotexture. Multiple fibroids are seen, larger ones measuring ~45x36 in anterior-right lateral wall, 31x24mm in anterior-left lateral wall and 29x27mm in right-posterior wall.

Endometrial thickness is 8mm.

No obvious adnexal mass lesion is seen.

POD is clear.

Correlate clinically







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Dr.Ujjwal Saxena Consultant -

Consultant - DMC/REG.NO.03287

Dr. Kamlesh I Prajapati Consultant Pathologist



