





CLIENT'S NAME AND ADDRESS : ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULI SOUTH WEST DELHI NEW DELHI 110030 DELHI INDIA 9800465156 8800465156

SRL LTD
Opposite St Raphael's Higher Secondary School, Old Seshore Road,
Residency Area
INDORE, 452001
Madhya Pradesh, India
Tel: 0731 2490008

PATIENT NAME	: SUCHINT KUMA	PATIENT ID : SUCHM100276290	
ACCESSION NO :	0290WB00605	AGE : 47 Years SEX : Male	ABHA NO :
DRAWN:		RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
REFERRING DOC	TOR: DR. ACROFEM	I HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID:

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

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

BLOOD COUNTS,EDTA WHOLE BLOOD				
HEMOGLOBIN (HB)	13.3		13.0 - 17.0	g/dL
METHOD : SPECTROPHOTOMETRY				
RED BLOOD CELL (RBC) COUNT	4.39	Low	4.5 - 5.5	mil/µL
METHOD : ELECTRICAL IMPEDANCE				
WHITE BLOOD CELL (WBC) COUNT	5.10		4.0 - 10.0	thou/µL
METHOD : ELECTRICAL IMPEDANCE				
PLATELET COUNT	153		150 - 410	thou/µL
METHOD : ELECTRICAL IMPEDANCE				
RBC AND PLATELET INDICES				
HEMATOCRIT (PCV)	38.4	Low	40 - 50	%
METHOD : CALCULATED				
MEAN CORPUSCULAR VOLUME (MCV)	87.0		83 - 101	fL
METHOD : CALCULATED				
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	30.3		27.0 - 32.0	pg
METHOD : CALCULATED				
MEAN CORPUSCULAR HEMOGLOBIN	34.6	High	31.5 - 34.5	g/dL
CONCENTRATION (MCHC) METHOD : CALCULATED				
RED CELL DISTRIBUTION WIDTH (RDW)	14.9	High	11.6 - 14.0	%
METHOD : CALCULATED				
MENTZER INDEX	19.8			
MEAN PLATELET VOLUME (MPV)	11.5	High	6.8 - 10.9	fL
METHOD : CALCULATED				
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	64		40 - 80	%
METHOD : IMPEDANCE / MICROSCOPY				
LYMPHOCYTES	30		20 - 40	%
METHOD : IMPEDANCE / MICROSCOPY				
MONOCYTES	03		2 - 10	%
METHOD : IMPEDANCE / MICROSCOPY				
EOSINOPHILS	03		1 - 6	%
METHOD : IMPEDANCE / MICROSCOPY				
BASOPHILS	00		0 - 2	%
METHOD : IMPEDANCE / MICROSCOPY				
ABSOLUTE NEUTROPHIL COUNT	3.26		2.0 - 7.0	thou/µL







Patient Ref. No. 775000002454660



CEIEM CODE: C0001385555				Diagnostics
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PATIENT NAME : SUCHINT KUMA	AR (10000289)		PATIENT ID :	SUCHM100276290
ACCESSION NO : 0290WB00605	AGE: 47 Years SEX: Ma	ale	ABHA NO :	
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METHOD : CALCULATED				
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED	1.53		1.0 - 3.0	thou/μL
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED	0.15	Low	0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED	0.15		0.02 - 0.50	thou/µL
ERYTHROCYTE SEDIMENTATION BLOOD	RATE (ESR),WHOLE			
E.S.R	32	High	0 - 14	mm at 1 hr
METHOD : MODIFIED WESTERGREN				
GLYCOSYLATED HEMOGLOBIN(H BLOOD	BA1C), EDTA WHOLE			
HBA1C	5.7		Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 Therapeutic goals: < 7.0 Action suggested : > 8.1 (ADA Guideline 2021)	
ESTIMATED AVERAGE GLUCOSE(EAG	G) 116.9	High	< 116.0	mg/dL
GLUCOSE FASTING, FLUORIDE PL				
FBS (FASTING BLOOD SUGAR)	95		74 - 99	mg/dL
METHOD : HEXOKINASE				-
GLUCOSE, POST-PRANDIAL, PLAS	SMA			
PPBS(POST PRANDIAL BLOOD SUGA	R) 112		Normal: < 140, Impaired Glucose Tolera 199 Diabetic > or = 200	mg/dL nce:140-
METHOD : HEXOKINASE				
LIPID PROFILE, SERUM				
CHOLESTEROL, TOTAL	212	High	Desirable: <200 BorderlineHigh : 200-23 High : > or = 240	mg/dL 9
METHOD : OXIDASE, ESTERASE, PEROXIDASE				
TRIGLYCERIDES	155	High	Desirable: < 150 Borderline High: 150 - 1 High: 200 - 499 Very High : > or = 500	mg/dL 99
METHOD : ENZYMATIC ASSAY				
HDL CHOLESTEROL	34	Low	< 40 Low > or = 60 High	mg/dL
METHOD : DIRECT- NON IMMUNOLOGICAL			. Si Corngii	











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CHOLESTEROL LDL	147	High Adult levels: mg/dL Optimal < 100 Near optimal/above optimal: 100- 129 Borderline high : 130-159 High : 160-189
NON HDL CHOLESTEROL	178	Very high := 190 High Desirable: Less than 130 mg/dL Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220
VERY LOW DENSITY LIPOPROTEIN METHOD : CALCULATED	31.0	mg/dL
CHOL/HDL RATIO	6.2	
LDL/HDL RATIO	4.3	High 0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate Risk >6.0 High Risk









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Interpretation(s)

1) Cholesterol levels help assess the patient risk status and to follow the progress of patient under treatment to lower serum cholesterol concentrations.

2) Serum Triglyceride (TG) are a type of fat and a major source of energy for the body. Both quantity and composition of the diet impact on plasma triglyceride concentrations. Elevations in TG levels are the result of overproduction and impaired clearance. High TG are associated with increased risk for CAD (Coronary artery disease) in patients with other risk factors, such as low HDL-C, some patient groups with elevated apolipoprotein B concentrations, and patients with forms of LDL that may be particularly atherogenic.

3)HDL-C plays a crucial role in the initial step of reverse cholesterol transport, this considered to be the primary atheroprotective function of HDL

4) LDL -C plays a key role in causing and influencing the progression of atherosclerosis and, in particular, coronary sclerosis. The majority of cholesterol stored in atherosclerotic plaques originates from LDL, thus LDL-C value is the most powerful clinical predictor.

5)Non HDL cholesterol: Non-HDL-C measures the cholesterol content of all atherogenic lipoproteins, including LDL hence it is a better marker of risk in both primary and secondary prevention studies. Non-HDL-C also covers, to some extent, the excess ASCVD risk imparted by the sdLDL, which is significantly more atherogenic than the normal large buoyant particles, an elevated non-HDL-C indirectly suggests greater proportion of the small, dense variety of LDL particles

Serum lipid profile is measured for cardiovascular risk prediction.Lipid Association of India recommends LDL-C as primary target and Non HDL-C as co-primary treatment target.

Risk Stratification for ASCVD (Atherosclerotic cardiovascular disease) by Lipid Association of India

Risk Category				
Extreme risk group	A.CAD with > 1 feature of high risk group			
	B. CAD with > 1 feature of Very high risk	group or recurrent ACS (within 1 year) despite LDL-C		
	< or $=$ 50 mg/dl or polyvascular disease			
Very High Risk	1. Established ASCVD 2. Diabetes with 2	major risk factors or evidence of end organ damage 3.		
	Familial Homozygous Hypercholesterolem	nia		
High Risk	1. Three major ASCVD risk factors. 2. D	iabetes with 1 major risk factor or no evidence of end		
	organ damage. 3. CKD stage 3B or 4. 4. LDL >190 mg/dl 5. Extreme of a single risk factor. 6.			
	Coronary Artery Calcium - CAC >300 AU. 7. Lipoprotein a >/= 50mg/dl 8. Non stenotic carotid			
	plaque			
Moderate Risk	2 major ASCVD risk factors			
Low Risk	0-1 major ASCVD risk factors			
Major ASCVD (Atherosclerotic cardiovascular disease) Risk Factors				
1. Age $>$ or $=$ 45 year	1. Age $>$ or $=$ 45 years in males and $>$ or $=$ 55 years in females 3. Current Cigarette smoking or tobacco use			
2. Family history of p	2. Family history of premature ASCVD 4. High blood pressure			
5. Low HDL				

Newer treatment goals and statin initiation thresholds based on the risk categories proposed by LAI in 2020.

Risk Group	Treatment Goals		Consider Drug Therapy	
	LDL-C (mg/dl)	Non-HDL (mg/dl)	LDL-C (mg/dl)	Non-HDL (mg/dl)
Extreme Risk Group	<50 (Optional goal	< 80 (Optional goal	>OR = 50	>OR = 80
Category A	< OR = 30)	< OR = 60)		









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Extreme Risk Group Category B	<or 30<="" =="" th=""><th><or 60<="" =="" th=""><th>> 30</th><th>>60</th></or></th></or>	<or 60<="" =="" th=""><th>> 30</th><th>>60</th></or>	> 30	>60
Very High Risk	<50	<80	>OR= 50	>OR= 80
High Risk	<70	<100	>OR= 70	>OR=100
Moderate Risk	<100	<130	>OR=100	>OR=130
Low Risk	<100	<130	>OR=130*	>OR=160

*After an adequate non-pharmacological intervention for at least 3 months.

References: Management of Dyslipidaemia for the Prevention of Stroke: Clinical Practice Recommendations from the Lipid Association of India. Current Vascular Pharmacology, 2022, 20, 134-155.

LIVER FUNCTION PROFILE, SERUM

,,,			
BILIRUBIN, TOTAL	0.48	0.0 - 1.2	mg/dL
METHOD : JENDRASSIK AND GROFF			
BILIRUBIN, DIRECT	0.20	0.0 - 0.2	mg/dL
METHOD : DIAZOTIZATION			
BILIRUBIN, INDIRECT	0.28	0.00 - 1.00	mg/dL
METHOD : CALCULATED			
TOTAL PROTEIN	7.4	6.4 - 8.3	g/dL
METHOD : BIURET			
ALBUMIN	4.7	3.50 - 5.20	g/dL
METHOD : BROMOCRESOL GREEN			
GLOBULIN	2.7	2.0 - 4.1	g/dL
METHOD : CALCULATED			
ALBUMIN/GLOBULIN RATIO	1.7	1.0 - 2.0	RATIO
METHOD : CALCULATED			
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	16	UPTO 40	U/L
METHOD : UV WITH P5P			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	14	UP TO 45	U/L
METHOD : UV WITH P5P			
ALKALINE PHOSPHATASE	104	40 - 129	U/L
METHOD : PNPP			
GAMMA GLUTAMYL TRANSFERASE (GGT)	21	8 - 61	U/L
METHOD : G-GLUTAMYL-CARBOXY-NITROANILIDE			
LACTATE DEHYDROGENASE	159	135 - 225	U/L
METHOD : ENZYMATIC LACTATE - PYRUVATE(IFCC)			
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN	12	6 - 20	mg/dL
METHOD : UREASE KINETIC			

CREATININE, SERUM









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Test Report Status <u>Final</u>	Results Biological Reference Interva		Interval Units	
CREATININE	0.76		0.70 - 1.20	mg/dL
METHOD : ALKALINE PICRATE KINETIC JAFFES				
BUN/CREAT RATIO				
BUN/CREAT RATIO	15.79	High	5.0 - 15.0	
METHOD : CALCULATED				
URIC ACID, SERUM				
URIC ACID	7.3	High	3.5 - 7.2	mg/dL
METHOD : URICASE/CATALASE UV				
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN	7.4		6.4 - 8.3	g/dL
METHOD : BIURET				
ALBUMIN, SERUM				
ALBUMIN	4.7		3.5 - 5.2	g/dL
METHOD : BROMOCRESOL GREEN				
GLOBULIN				
GLOBULIN	2.7		2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM	143.5		136.0 - 146.0	mmol/L
METHOD : DIRECT ION SELECTIVE ELECTRODE				
POTASSIUM, SERUM	4.75		3.50 - 5.10	mmol/L
METHOD : DIRECT ION SELECTIVE ELECTRODE				
CHLORIDE, SERUM	107.2	High	98.0 - 106.0	mmol/L
METHOD : DIRECT ION SELECTIVE ELECTRODE				







Patient Ref. No. 775000002454660

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CLIENT CODE : C000138355

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<u>Final</u>

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Biological Reference Interval Units

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Results

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Interpretation(s)

Test Report Status

Sodium	Potassium	Chloride	
Decreased in:CCF, cirrhosis, vomiting, diarrhea, excessive sweating, salt-losing nephropathy, adrenal insufficiency, nephrotic syndrome, water intoxication, SIADH. Drugs: thiazides, diuretics, ACE inhibitors, chlorpropamide, carbamazepine, anti depressants (SSRI), antipsychotics.	Decreased in: Low potassium intake,prolonged vomiting or diarrhea, RTA types I and II, hyperaldosteronism, Cushing's syndrome,osmotic diuresis (e.g., hyperglycemia),alkalosis, familial periodic paralysis,trauma (transient).Drugs: Adrenergic agents, diuretics.	Decreased in: Vomiting, diarrhea, renal failure combined with salt deprivation, over-treatment with diuretics, chronic respiratory acidosis, diabetic ketoacidosis, excessive sweating, SIADH, salt-losing nephropathy, porphyria, expansion of extracellular fluid volume, adrenalinsufficiency, hyperaldosteronism,metabolic alkalosis. Drugs: chronic laxative,corticosteroids, diuretics.	
Increased in: Dehydration (excessivesweating, severe vomiting or diarrhea),diabetes mellitus, diabetesinsipidus, hyperaldosteronism, inadequate water intake. Drugs: steroids, licorice,oral contraceptives.	Increased in: Massive hemolysis, severe tissue damage, rhabdomyolysis, acidosis, dehydration,renal failure, Addison's disease, RTA type IV, hyperkalemic familial periodic paralysis. Drugs: potassium salts, potassium- sparing diuretics,NSAIDs, beta-blockers, ACE inhibitors, high- dose trimethoprim-sulfamethoxazole.	Increased in: Renal failure, nephrotic syndrome, RTA, dehydration, overtreatment with saline, hyperparathyroidism, diabetes insipidus, metabolic acidosis from diarrhea (Loss of HCO3-), respiratory alkalosis, hyperadrenocorticism. Drugs: acetazolamide, androgens, hydrochlorothiazide, salicylates.	
Interferences: Severe lipemia or hyperproteinemi, if sodium analysis involves a dilution step can cause spurious results. The serum sodium falls about 1.6 mEq/L for each 100 mg/dL increase in blood glucose.	Interferences: Hemolysis of sample, delayed separation of serum, prolonged fist clenching during blood drawing, and prolonged tourniquet placement. Very high WBC/PLT counts may cause spurious. Plasma potassium levels are normal.	Interferences: Test is helpful in assessing normal and increased anion gap metabolic acidosis and in distinguishing hypercalcemia due to hyperparathyroidism (high serum chloride) from that due to malignancy (Normal serum chloride)	

PHYSICAL EXAMINATION, URINE

COLOR	PALE YELLOW			
APPEARANCE	CLEAR			
CHEMICAL EXAMINATION, URINE				
PH	5.0	4.7 - 7.5		
SPECIFIC GRAVITY	1.010	1.003 - 1.035		
PROTEIN	NOT DETECTED	NOT DETECTED		
GLUCOSE	NOT DETECTED	NOT DETECTED		
KETONES	NOT DETECTED	NOT DETECTED		
BLOOD	NOT DETECTED	NOT DETECTED		
BILIRUBIN	NOT DETECTED	NOT DETECTED		
UROBILINOGEN	NORMAL	NORMAL		
NITRITE	NOT DETECTED	NOT DETECTED		
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED		
MICROSCOPIC EXAMINATION, URINE				
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED		





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PUS CELL (WBC'S)	2-3	0-5	/HPF
EPITHELIAL CELLS	1-2	0-5	/HPF
CASTS	NOT DETECTED		
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
YEAST	NOT DETECTED	NOT DETECTED	
REMARKS	Please note that all the ur	inary findings are confirmed man	ually as well.

Interpretation(s)

The following table describes the probable conditions, in which the analytes are present in urine

Presence of	Conditions
Proteins	Inflammation or immune illnesses
Pus (White Blood Cells)	Urinary tract infection, urinary tract or kidney stone, tumors or any kind of kidney impairment
Glucose	Diabetes or kidney disease
Ketones	Diabetic ketoacidosis (DKA), starvation or thirst
Urobilinogen	Liver disease such as hepatitis or cirrhosis
Blood	Renal or genital disorders/trauma
Bilirubin	Liver disease
Erythrocytes	Urological diseases (e.g. kidney and bladder cancer, urolithiasis), urinary tract infection and glomerular diseases
Leukocytes	Urinary tract infection, glomerulonephritis, interstitial nephritis either acute or chronic, polycystic kidney disease, urolithiasis, contamination by genital secretions
Epithelial cells	Urolithiasis, bladder carcinoma or hydronephrosis, ureteric stents or bladder catheters for prolonged periods of time
Granular Casts	Low intratubular pH, high urine osmolality and sodium concentration, interaction with Bence-Jones protein
Hyaline casts	Physical stress, fever, dehydration, acute congestive heart failure, renal diseases
Calcium oxalate	Metabolic stone disease, primary or secondary hyperoxaluria, intravenous infusion of large doses of vitamin C, the use of vasodilator naftidrofuryl oxalate or the gastrointestinal lipase inhibitor orlistat, ingestion of ethylene glycol or of star fruit (Averrhoa carambola) or its juice
Uric acid	arthritis
Bacteria	Urinary infectionwhen present in significant numbers & with pus cells.
Trichomonas vaginalis	Vaginitis, cervicitis or salpingitis

THYROID PANEL, SERUM











µIU/mL

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тз	atus <u>Final</u>	145.20	Biological Reference I 80.0 - 200.0	Interval Units

TSH (ULTRASENSITIVE)

METHOD : CHEMILUMINESCENCE TECHNOLOGY

Interpretation(s)

Triiodothyronine T3, Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect 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.

2.370

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low. Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3.Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of 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. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low	Low	(1) Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3)
	_				Post Thyroidectomy (4) Post Radio-Iodine treatment
2	High	Normal	Normal	Normal	(1)Subclinical Hypothyroidism (2) Patient with insufficient thyroid
					hormone replacement therapy (3) In cases of Autoimmune/Hashimoto
					thyroiditis (4). Isolated increase in TSH levels can be due to Subclinical
					inflammation, drugs like amphetamines, Iodine containing drug and
					dopamine antagonist e.g. domperidone and other physiological reasons.
3	Normal/Low	Low	Low	Low	(1) Secondary and Tertiary Hypothyroidism
4	Low	High	High	High	(1) Primary Hyperthyroidism (Graves Disease) (2) Multinodular Goitre
		_			(3)Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid
					hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4
					replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent
					treatment for Hyperthyroidism
8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIETZ Fundamentals of Clinical chemistry 2.Guidlines of the American Thyroid association during pregnancy and Postpartum, 2011. **NOTE: It is advisable to detect Free T3,FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.**TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

PHYSICAL EXAMINATION, STOOL











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SRL LTD
Opposite St Raphael's Higher Secondary School, Old Seshore Road,
Residency Area
INDORE, 452001
Madhya Pradesh, India
Tel: 0731 2490008

PATIENT NAME	: SUCHINT KUMA	PATIENT ID : SUCHM100276290	
ACCESSION NO :	0290WB00605	AGE : 47 Years SEX : Male	ABHA NO :
DRAWN :		RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
REFERRING DOCT	OR: DR. ACROFEM	I HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID :

REFERRING DOCTOR : DR. ACROFEMI HEALTHCARE LTD (MEDIWHEEL)

Test Report Status <u>Final</u>	Results	Biological Reference Interva	al Units
COLOUR	BROWN		
CONSISTENCY	WELL FORMED		
MUCUS	ABSENT	NOT DETECTED	
VISIBLE BLOOD	ABSENT	ABSENT	
ADULT PARASITE	NOT DETECTED		
CHEMICAL EXAMINATION, STOOL			
OCCULT BLOOD	NOT DETECTED	NOT DETECTED	
MICROSCOPIC EXAMINATION, STOOL			
PUS CELLS	2-3		/hpf
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
CYSTS	NOT DETECTED	NOT DETECTED	
OVA	NOT DETECTED		
LARVAE	NOT DETECTED	NOT DETECTED	











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Tel : 0731 2490008			
Madhya Pradesh, India			
INDORE, 452001			
Residency Area			
Opposite St Raphael's Hig	her Secondary S	chool, Old Seshore	Road,
SRL LTD			

Test Report Sta	tus <u>Final</u>	Results	Biological Reference Interval Units
REFERRING DOCT	OR: DR. ACROFEN	1I HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID :
DRAWN :		RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
ACCESSION NO :	0290WB00605	AGE : 47 Years SEX : Male	ABHA NO :
PATIENT NAME	: SUCHINT KUM	PATIENT ID : SUCHM100276290	

Interpretation(s)

Stool routine analysis is only a screening test for disorders of gastrointentestinal tract like infection, malabsorption, etc. The following table describes the probable conditions, in which the analytes are present in stool.

PRESENCE OF	CONDITION	
Pus cells	Pus in the stool is an indication of infection	
Red Blood cells	Parasitic or bacterial infection or an inflammatory bowel condition such as ulcerative colitis	
Parasites	Infection of the digestive system. Stool examination for ova and parasite detects presence of parasitic infestation of gastrointestinal tract. Various forms of parasite that can be detected include cyst, trophozoite and larvae. One negative result does not rule out the possibility of parasitic infestation. Intermittent shedding of parasites warrants examinations of multiple specimens tested on consecutive days. Stool specimens for parasitic examination should be collected before initiation of antidiarrheal therapy or antiparasitic therapy. This test does not detect presence of opportunistic parasites like Cyclospora, Cryptosporidia and Isospora species. Examination of Ova and Parasite has been carried out by direct and concentration techniques.	
Mucus	Mucus is a protective layer that lubricates, protects& reduces damage due to bacteria or viruses.	
Charcot-Leyden crystal	Parasitic diseases.	
Ova & cyst	Ova & cyst indicate parasitic infestation of intestine.	
Frank blood	Bleeding in the rectum or colon.	
Occult blood	Occult blood indicates upper GI bleeding.	
Macrophages	Macrophages in stool are an indication of infection as they are protective cells.	
Epithelial cells	Epithelial cells that normally line the body surface and internal organs show up in stool when there is inflammation or infection.	
Fat	Increased fat in stool maybe seen in conditions like diarrhoea or malabsorption.	
pH	Normal stool pH is slightly acidic to neutral. Breast-fed babies generally have an acidic stool.	

ADDITIONAL STOOL TESTS :

- 1. <u>Stool Culture</u>:- This test is done to find cause of GI infection, make decision about best treatment for GI infection & to find out if treatment for GI infection worked.
- 2. <u>Fecal Calprotectin</u>: It is a marker of intestinal inflammation. This test is done to differentiate Inflammatory Bowel Disease (IBD) from Irritable Bowel Syndrome (IBS).
- 3. Fecal Occult Blood Test(FOBT): This test is done to screen for colon cancer & to evaluate possible cause of unexplained anaemia.
- Clostridium Difficile Toxin Assay: This test is strongly recommended in healthcare associated bloody or waterydiarrhoea, due to overuse of broad spectrum antibiotics which alter the normal GI flora.
- Biofire (Film Array) GI PANEL: In patients of Diarrhoea, Dysentry, Rice watery Stool, FDA approved, Biofire Film Array Test,(Real Time Multiplex PCR) is strongly recommended as it identifies organisms, bacteria, fungi, virus, parasite and other opportunistic pathogens, Vibrio cholera infections only in 3 hours. Sensitivity 96% & Specificity 99%.
- 6. <u>Rota Virus Immunoassay</u>: This test is recommended in severe gastroenteritis in infants & children associated with watery diarrhoea, vomitting& abdominal cramps. Adults are also affected. It is highly contagious in nature.











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SRL LTD
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INDORE, 452001
Madhya Pradesh, India
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PATIENT NAME : SUCHINT KUMAR (10000289)		PATIENT ID : SUCHM100276290
ACCESSION NO : 0290WB00605	AGE: 47 Years SEX: Male	ABHA NO :
DRAWN :	RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
REFERRING DOCTOR : DR. ACROFE	MI HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID :

 Test Report Status
 Final
 Results
 Biological Reference Interval
 Units

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD			
ABO GROUP	TYPE AB		
METHOD : TUBE AGGLUTINATION			
RH TYPE	POSITIVE		
METHOD : TUBE AGGLUTINATION			
XRAY-CHEST			
»»	BOTH THE LUNG FIELDS A	RE 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 THORA	X IS NORMAL	
IMPRESSION	NO ABNORMALITY DETECT	ED	
	Dr G.S. Saluja, (MBBS,DM (Consultant Radiologist)	1RD)	
TMT OR ECHO	ι ο γ		
TMT OR ECHO	NEGATIVE		
ECG			
ECG	WITHIN NORMAL LIMITS		
MEDICAL HISTORY			
RELEVANT PRESENT HISTORY	NOT SIGNIFICANT		
RELEVANT PAST HISTORY	NOT SIGNIFICANT		
RELEVANT PERSONAL HISTORY	NOT SIGNIFICANT		
RELEVANT FAMILY HISTORY	NOT SIGNIFICANT		
OCCUPATIONAL HISTORY	NOT SIGNIFICANT		
HISTORY OF MEDICATIONS	NOT SIGNIFICANT		
ANTHROPOMETRIC DATA & BMI			
HEIGHT IN METERS	1.67		mts
WEIGHT IN KGS.	73		Kgs
BMI	26	BMI & Weight Status as follows: Below 18.5: Underweight 18.5 - 24.9: Normal 25.0 - 29.9: Overweight	0

GENERAL EXAMINATION





30.0 and Above: Obese







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REFERRING DOCTOR: DR. ACROFEMI HEALTHCARE LTD (MEDIWHEEL)		I HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID:

Test Report Status <u>Final</u>	Results Biological Reference Interval Units
MENTAL / EMOTIONAL STATE	NORMAL
PHYSICAL ATTITUDE	NORMAL
	OVERWEIGHT
GENERAL APPEARANCE / NUTRITIONAL STATUS	
BUILT / SKELETAL FRAMEWORK	AVERAGE
	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	AFEBRILE
PULSE	65/MIN REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT HEARD
RESPIRATORY RATE	NORMAL
CARDIOVASCULAR SYSTEM	
BP	120/80 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	











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ACCESSION NO :	0290WB00605	AGE: 47 Years SEX: Male	ABHA NO :
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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units		
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	6/6 WITHIN NORMAL LIMIT			
DISTANT VISION LEFT EYE WITHOUT GLASSES	6/6 WITHIN NORMAL LIMIT			
NEAR VISION RIGHT EYE WITHOUT GLASSES	N6 WITHIN NORMAL LIMIT			
NEAR VISION LEFT EYE WITHOUT GLASSES	N6 WITHIN NORMAL LIMIT			
COLOUR VISION	NORMAL			
BASIC ENT EXAMINATION				
EXTERNAL EAR CANAL	NORMAL			
TYMPANIC MEMBRANE	NORMAL			
NOSE	NO ABNORMALITY DETEC	CTED		
SINUSES	NORMAL			
THROAT	NO ABNORMALITY DETEC	CTED		
TONSILS	NOT ENLARGED			
SUMMARY				
RELEVANT HISTORY	NOT SIGNIFICANT			
RELEVANT GP EXAMINATION FINDINGS	OVERWEIGHT			
REMARKS / RECOMMENDATIONS	NONE			
FITNESS STATUS				
FITNESS STATUS	FIT (WITH MEDICAL ADV	ICE) (AS PER REQUESTED PANEL OF TESTS)		











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SRL LID
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ACCESSION NO :	0290WB00605	AGE : 47 Years SEX : Male	ABHA NO :
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		–	

Test Report Status <u>Final</u> Results Biological F	Reference Interval Units
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CLINICAL FINDINGS :-

RAISED URIC ACID.

RAISED BUN.

RAISED CHLORIDE.

OVER WEIGHT STATUS.

FITNESS STATUS :-

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

ADVICE : WEIGHT REDUCTION, LOW FAT& CARBOHYDRATE DIET AND REGULAR PHYSICAL EXERCISE FOR OVERWEIGHT STATUS

NEED PHYSICIAN CONSULTATION FOR LIFE STYLE MODIFICATION.

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-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. ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD-**TEST DESCRIPTION** :-

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change. TEST INTERPRETATION

Increase in: Infections, Vasculities, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias,

Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis). In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum. Decreased in: Polycythermia vera, Sickle cell anemia

LIMITATIONS

False elevated ESR : Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia False Decreased : Poikilocytosis, (SickleCells, spherocytes), Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine,

salicylates)

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







Patient Ref. No. 775000002454660



CLIENT CODE : C000138355

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

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Opposite St Raphael's Higher Seconda	ry School, Old Seshore Road,
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Test Report Stat	tus <u>Final</u>	Results	Biological Reference Interval Units
REFERRING DOCT	OR: DR. ACROFEM	I HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID:
DRAWN :		RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
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PATIENT NAME	: SUCHINT KUMA	AR (10000289)	PATIENT ID : SUCHM100276290

the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition. GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-**Used For**:

1. Evaluating the long-term control of blood glucose concentrations in diabetic patients.

2.Diagnosing diabetes.

3.Identifying patients at increased risk for diabetes (prediabetes).

The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patients metabolic control has remained continuously within the target range.

1.eAG (Estimated average glucose) converts percentage HbA1c to md/dl, to compare blood glucose levels.
2. eAG gives an evaluation of blood glucose levels for the last couple of months.
3. eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c - 46.7

HbA1c Estimation can get affected due to :

anemia) will falsely lower HbA1c test results.Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

III.Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin. III.Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia,uremia, hyperbilirubinemia, chronic alcoholism,chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods,falsely increasing results. IV.Interference of hemoglobinopathies in HbA1c estimation is seen in a.Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

L in the control of the control o recommended for detecting a hemoglobinopathy

GLUCOSE FASTING, FLUORIDE PLASMA-TEST DESCRIPTION

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and sothat no glucose is excreted in the urine.

Increased in

Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides. Decreased in

Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease, malignancy (adrenocortical,

stomach, fibrosarcoma), infant of a diabetic mother, enzyme deficiency diseases(e.g., galactosemia), Drugs- insulin, ethanol, propranolol sulfonylureas, tolbutamide, and other oral hypoglycemic agents.

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within

individuals. Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control. High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic

index & response to food consumed, Alimentary Hypoglycamics, Increased insulin response & sensitivity etc. GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycaemia, Increased insulin response & sensitivity etc.Additional test HbA1c LIVER FUNCTION PROFILE, SEMM-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 in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors & Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that

attaches sugar molecules to bilirubin. AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys, heart, muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

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 BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol,

Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism) Causes of decreased level include Liver disease, SIADH.







Patient Ref. No. 775000002454660



CLIENT CODE : C000138355

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Test Report Stat	us <u>Final</u>	Results	Biological Reference Interval Units
REFERRING DOCTO	DR : DR. ACROFEMI	HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID :
DRAWN :		RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
	0290WB00605	AGE : 47 Years SEX : Male	ABHA NO :
PATIENT NAME :	SUCHINT KUMA	R (10000289)	PATIENT ID : SUCHM100276290

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 GravisMuscular dystrophy

URIC ACID, SERUM-Causes of Increased levels:-Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic syndrome

Causes of decreased levels-Low Zinc intake, OCP, Multiple Sclerosis

TOTAL PROTEIN, SERUM-Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum...Protein in the plasma is made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom 's disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. ALBUMIN, SERUM-Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum

protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc. ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface

of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same.

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

MEDICAL

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.

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 • Fit (with medical advice) (As per requested panel of tests) - Inis 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

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.











Units

CLIENT CODE : C000138355

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

SRL LTD
Opposite St Raphael's Higher Secondary School, Old Seshore Road,
Residency Area
INDORE, 452001
Madhya Pradesh, India
Tel: 0731 2490008

PATIENT NAME	: SUCHINT KUMA	R (10000289)	PATIENT ID : SUCHM100276290
ACCESSION NO :	0290WB00605	AGE: 47 Years SEX: Male	ABHA NO :
DRAWN :		RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
REFERRING DOCT	OR: DR. ACROFEM	I HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID :
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Test Report Status <u>Final</u> Results

MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE

ULTRASOUND ABDOMEN

ULTRASOUND ABDOMEN NO ABNORMALITIES DETECTED

Comments

U.S.G OF WHOLE ABDOMEN

Liver is normal in size, shape with with smooth outline. Parenchymal echotexture is homogeneous. Intra & Extra hepatic biliary radicals are normal. Portal vein and C.B.D are normal in caliber.

Gall Bladder is normal, thin walled & its lumen is echo free.

Spleen is normal in size, shape & echotexture.

Pancreas is normal in size, shape & echotexture.

Both Kidneys are normal in size, shape and echotexture. Central pelvicalyceal system is normal. Corticomedullary differentiation is maintained.

IVC and AO is normal in caliber.No lymphadenopathy.

Urinary Bladder is normal thin walled, there is no calculus.

Prostate is normal in size & echotexture.

IMPRESSION- No Significant abnormality seen in USG of Whole Abdomen.

Dr G S Saluja MBBS, DMRD (Consultant Radiologist)

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

Dr.Arpita Pasari, MD **Consultant Pathologist**

wind

Dr.Meena Jinwah ,MBBS . MD **Consultant Microbiologist**







Test Report Status <u>Final</u>	Results	Units
REFERRING DOCTOR : DR. ACROFE	MI HEALTHCARE LTD (MEDIWHEEL)	CLIENT PATIENT ID :
DRAWN :	RECEIVED : 27/02/2023 08:29	REPORTED : 28/02/2023 12:28
ACCESSION NO : 0290WB00605	AGE : 47 Years SEX : Male	ABHA NO :
PATIENT NAME : SUCHINT KUM	IAR (10000289)	PATIENT ID : SUCHM100276290
NEW DELHI 110030 DELHI INDIA 8800465156	,	452001 Pradesh, India 1 2490008

CONDITIONS OF LABORAT	ORY TESTING & REPORTING
 It is presumed that the test sample belongs to the patient named or identified in the test requisition form. All tests are performed and reported as per the turnaround time stated in the SRL Directory of Services. Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event. A requested test might not be performed if: Specimen received is insufficient or inappropriate ii. Specimen quality is unsatisfactory iii. Incorrect specimen type iv. Discrepancy between identification on specimen container label and test requisition form 	 SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis. Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification. Test results cannot be used for Medico legal purposes. In case of queries please call customer care (91115 91115) within 48 hours of the report.
	SRL Limited
	Fortis Hospital, Sector 62, Phase VIII, Mohali 160062





Diagnostics