





Test Report Status

CLIENT'S NAME AND ADDRESS : ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULI SOUTH WEST DELHI NEW DELHI 110000 NEW DELHI 110030 DELHI INDIA 8800465156

SRL Ltd 7/3, SRINARAYANI ARCADE 1ST FLOOR, ABOVE BATA SHOWROOM BROOKEFIELD MAIN ROAD, KUNDALAHALLI BANGALORE, 560037 KARNATAKA, INDIA Tel: 9111591115, Fax: CIN - U74899PB1995PLC045956 Email : wellness.itpl@srl.in

Biological Reference Interval Units

PATIENT NAME : DILWAR HUSS	PATIENT ID : DILWM01018575	
ACCESSION NO : 0075WB00185	AGE : 38 Years SEX : Male	ABHA NO :
DRAWN : 25/02/2023 09:40	RECEIVED : 25/02/2023 09:32	REPORTED : 27/02/2023 12:17
REFERRING DOCTOR : SELF		CLIENT PATIENT ID :

Results

Final

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

BLOOD COUNTS, EDTA WHOLE BLOOD

HEMOGLOBIN (HB)	13.8	13.0 - 17.0	g/dL
RED BLOOD CELL (RBC) COUNT	4.53	4.5 - 5.5	mil/µL
WHITE BLOOD CELL (WBC) COUNT	5.40	4.0 - 10.0	thou/µL
PLATELET COUNT	100	Low 150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	42.5	40 - 50	%
MEAN CORPUSCULAR VOLUME (MCV)	94.0	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	30.4	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	32.4	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW)	13.6	11.6 - 14.0	%
MENTZER INDEX	20.8		
MEAN PLATELET VOLUME (MPV)	13.2	High 6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	48	40 - 80	%
LYMPHOCYTES	38	20 - 40	%
MONOCYTES	8	2 - 10	%
EOSINOPHILS	5	1 - 6	%
BASOPHILS	1	0 - 2	%
ABSOLUTE NEUTROPHIL COUNT	2.59	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT	2.05	1.0 - 3.0	thou/µL
ABSOLUTE MONOCYTE COUNT	0.43	0.2 - 1.0	thou/µL
ABSOLUTE EOSINOPHIL COUNT	0.27	0.02 - 0.50	thou/µL
ABSOLUTE BASOPHIL COUNT	0.05	0.02 - 0.10	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.2		
MORPHOLOGY			

MORPHOLOGY

RBC NORMOCYTIC NORMOCHROMIC WBC PLATELETS REDUCED IN COUNT

NORMAL IN COUNT, MORPHOLOGY AND DISTRIBUTION

NO HEMOPARASITES SEEN









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IMPRESSION ERYTHROCYTE SEDI	IMENTATION DAT	THROMBOCYTOPE		MIC BLOOD PICTURE WITH	
BLOOD					
E.S.R		04		0 - 14	mm at 1 hr
METHOD : MODIFIED WEST	TERGREN				
GLUCOSE FASTING,	FLUORIDE PLASM	A			
FBS (FASTING BLOOD) SUGAR)	103	High	74 - 99	mg/dL
METHOD : SPECTROPHOTO	METRY HEXOKINASE				
GLYCOSYLATED HEN BLOOD	MOGLOBIN(HBA1	C), EDTA WHOLE			
HBA1C		5.4		Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : PARTICLE-ENHA	NCED TURBIDIMETRIC IN	HIBITION IMMUNOASSAY(PETINIA)			
ESTIMATED AVERAGE	GLUCOSE(EAG)	108.3		< 116.0	mg/dL
		HIBITION IMMUNOASSAY(PETINIA)			
GLUCOSE, POST-PR	ANDIAL, PLASMA				
PPBS(POST PRANDIAL METHOD : SPECTROPHOTOR	METRY HEXOKINASE	126		70 - 139	mg/dL
LIPID PROFILE, SEF	RUM				
CHOLESTEROL, TOTAL	-	155		< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : SPECTROPHOTO	METRY, CHOLESTEROL OXI	DASE ESTERASE PEROXIDASE			
TRIGLYCERIDES		110		< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : LIPOPROTEIN LI	PASE (LPL), GLYCEROL KI	NASE (GK)			
HDL CHOLESTEROL		26	Low	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT HDL, PE	GME				
CHOLESTEROL LDL		107	High	< 100 Optimal 100 - 129 Near optimal/ above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL











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METHOD : DIRECT ENZYME CLEARANCE NON HDL CHOLESTEROL	129	Desirable: Less than 130 mg/dL Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	
METHOD : CALCULATED PARAMETER VERY LOW DENSITY LIPOPROTEIN	22.0	= 30.0 ma/dL</td	
CHOL/HDL RATIO		High 3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
LDL/HDL RATIO	4.1	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 Hypercholesterolemi	a	
High Risk	1. Three major ASCVD risk factors. 2. Dia	abetes with 1 major risk factor or no evidence of end	
		DL >190 mg/dl 5. Extreme of a single risk factor. 6.	
	Coronary Artery Calcium - CAC >300 AU.	7. Lipoprotein a $>= 50 \text{mg/dl}$ 8. Non stenotic carotid	
	plaque		
Moderate Risk	2 major ASCVD risk factors		
Low Risk	0-1 major ASCVD risk factors		
Major ASCVD (Ath	erosclerotic cardiovascular disease) Risk Fa	actors	
1. Age $>$ or $=$ 45 year	s in males and $>$ or $= 55$ years in females	3. Current Cigarette smoking or tobacco use	
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.			













Units

CLIENT CODE : C000138382

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	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)		
Extreme Risk Group	<or 30<="" =="" td=""><td><or 60<="" =="" td=""><td>> 30</td><td>>60</td></or></td></or>	<or 60<="" =="" td=""><td>> 30</td><td>>60</td></or>	> 30	>60
Category B				
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

LIVER FORCHION PROFILE, SEROM				
BILIRUBIN, TOTAL	1.00		0.2 - 1.0	mg/dL
METHOD : SPECTROPHOTOMETRY				
BILIRUBIN, DIRECT	0.20		0.0 - 0.2	mg/dL
METHOD : SPECTROPHOTOMETRY				
BILIRUBIN, INDIRECT	0.8		0.1 - 1.0	mg/dL
METHOD : CALCULATED PARAMETER				
TOTAL PROTEIN	7.2		6.4 - 8.2	g/dL
METHOD : SPECTROPHOTOMETRY, MODIFIED BIURET				
ALBUMIN	4.1		3.4 - 5.0	g/dL
METHOD : SPECTROPHOTOMETRIC - BROMOCRESOL GREEN (BCG)				
GLOBULIN	3.1		2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER				
ALBUMIN/GLOBULIN RATIO	1.3		1.0 - 2.1	RATIO
METHOD : CALCULATED PARAMETER				
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	52	High	15 - 37	U/L
METHOD : SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHOSPHA	TE			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	71	High	< 45.0	U/L
METHOD : SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHOSPHA	ΤΈ			
ALKALINE PHOSPHATASE	85		30 - 120	U/L
METHOD : SPECTROPHOTOMETRY				
GAMMA GLUTAMYL TRANSFERASE (GGT)	31		15 - 85	U/L
METHOD : SPECTROPHOTOMETRY, G-GLUTAMYL-CARBOXY-NITRONILI	DE			
LACTATE DEHYDROGENASE	171		100 - 190	U/L
METHOD : SPECTROPHOTOMETRY				











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BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN	16	6 - 20	mg/dL
CREATININE, SERUM			
CREATININE	1.35 Hig	h 0.90 - 1.30	mg/dL
METHOD : SPECTROPHOTOMETRIC, JAFFE'S KINETICS			
BUN/CREAT RATIO			
BUN/CREAT RATIO	11.85	5.00 - 15.00	
URIC ACID, SERUM			
URIC ACID	6.1	3.5 - 7.2	mg/dL
METHOD : SPECTROPHOTOMETRY			
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	7.2	6.4 - 8.2	g/dL
METHOD : SPECTROPHOTOMETRY, MODIFIED BIURET			
ALBUMIN, SERUM			
ALBUMIN	4.1	3.4 - 5.0	g/dL
METHOD : SPECTROPHOTOMETRIC - BROMOCRESOL GREEN (BCG)			
GLOBULIN			
GLOBULIN	3.1	2.0 - 4.1	g/dL
METHOD : CALCULATED PARAMETER			
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	138.5	137 - 145	mmol/L
POTASSIUM, SERUM	4.16	3.6 - 5.0	mmol/L
CHLORIDE, SERUM	106.9	98 - 107	mmol/L











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Interpretation(s)

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		
РН	6.0	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











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MICROSCOPIC EXAMINATION, URINE				
RED BLOOD CELLS				

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	











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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
HYROID PANEL, SERUM	

ТЗ	91.3	80.0 - 200.0	ng/dL
T4	5.80	5.10 - 14.10	µg/dL
TSH (ULTRASENSITIVE)	6.320	High 0.270 - 4.200	µIU/mL









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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.

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

COLOUR	SAMPLE NOT RECEIVED	
CONSISTENCY	SAMPLE NOT RECEIVED	
MUCUS	SAMPLE NOT RECEIVED	NOT DETECTED
VISIBLE BLOOD	SAMPLE NOT RECEIVED	ABSENT











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PATIENT ID: PATIENT NAME : DILWAR HUSSAIN LASKAR DILWM01018575 ACCESSION NO : 0075WB00185 AGE: 38 Years SEX: Male ABHA NO : DRAWN: 25/02/2023 09:40 RECEIVED : 25/02/2023 09:32 27/02/2023 12:17 **REPORTED** : REFERRING DOCTOR : SELF CLIENT PATIENT ID: Test Report Status **Final** Results **Biological Reference Interval** Units ADULT PARASITE SAMPLE NOT RECEIVED CHEMICAL EXAMINATION, STOOL STOOL PH SAMPLE NOT RECEIVED OCCULT BLOOD SAMPLE NOT RECEIVED NOT DETECTED **MICROSCOPIC EXAMINATION, STOOL** PUS CELLS SAMPLE NOT RECEIVED /hpf **RED BLOOD CELLS** SAMPLE NOT RECEIVED NOT DETECTED /HPF SAMPLE NOT RECEIVED CYSTS NOT DETECTED OVA SAMPLE NOT RECEIVED LARVAE SAMPLE NOT RECEIVED NOT DETECTED

SAMPLE NOT RECEIVED

NOT DETECTED

SAMPLE NOT RECEIVED



TROPHOZOITES

REMARK









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PATIENT NAME : DILWAR HUSS	PATIENT ID : DILWM01018575	
ACCESSION NO : 0075WB00185	AGE: 38 Years SEX: Male	ABHA NO :
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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.
рН	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.
- 4. <u>Clostridium Difficile Toxin Assay</u>: 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%.











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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.

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ADO GROOF & KITTIFL, LDTA WHOLL DLOOD			
ABO GROUP	TYPE O		
RH TYPE	POSITIVE		
XRAY-CHEST			
»»	BOTH THE LUNG FIELDS	ARE CLEAR	
»»	BOTH THE COSTOPHRENI	C AND CARIOPHRENIC ANGELS ARE CLEAR	
»»	BOTH THE HILA ARE NOR	MAL	
»»	CARDIAC AND AORTIC SH	HADOWS APPEAR NORMAL	
»»	BOTH THE DOMES OF THE	E DIAPHRAM ARE NORMAL	
»»	VISUALIZED BONY THOR	AX IS NORMAL	
IMPRESSION	NORMAL		
METHOD : MICROSCOPIC EXAMINATION			
ECG			
ECG	WITHIN NORMAL LIMITS		
MEDICAL HISTORY			
RELEVANT PRESENT HISTORY	NOT SIGNIFICANT		
RELEVANT PAST HISTORY	K/C/O:HTN SINCE 2 YEARS ON RX MEDICINES		
RELEVANT PERSONAL HISTORY	NOT SIGNIFICANT		
RELEVANT FAMILY HISTORY	NOT SIGNIFICANT		
ANTHROPOMETRIC DATA & BMI			
HEIGHT IN METERS	1.72	mts	
WEIGHT IN KGS.	71.6	Kgs	
ВМІ	24	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		
TEMPERATURE	NORMAL		











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PATIENT ID: PATIENT NAME : DILWAR HUSSAIN LASKAR DILWM01018575 0075WB00185 AGE : 38 Years SEX: Male ABHA NO : ACCESSION NO : DRAWN: 25/02/2023 09:40 RECEIVED : 25/02/2023 09:32 27/02/2023 12:17 REPORTED : REFERRING DOCTOR : SELF CLIENT PATIENT ID : Test Report Status **Final** Results **Biological Reference Interval** Units PULSE REGULAR, ALL PERIPHERAL PULSES WELL FELT **RESPIRATORY RATE** NORMAL CARDIOVASCULAR SYSTEM BΡ 120/80 mm/Hg PERICARDIUM NORMAL APEX BEAT NORMAL HEART SOUNDS S1, S2 HEARD NORMALLY **BASIC EYE EXAMINATION** DISTANT VISION RIGHT EYE WITH GLASSES WITH GLASSES NORMAL DISTANT VISION LEFT EYE WITH GLASSES WITH GLASSES NORMAL NEAR VISION RIGHT EYE WITH GLASSES NORMAL NEAR VISION LEFT EYE WITH GLASSES NORMAL COLOUR VISION NORMAL **BASIC DENTAL EXAMINATION** TEETH NORMAL GUMS HFAI THY SUMMARY **RELEVANT HISTORY** NOT SIGNIFICANT RELEVANT GP EXAMINATION FINDINGS NOT SIGNIFICANT RELEVANT LAB INVESTIGATIONS THROMBOCYTOPENIA. SUB CLINICAL HYPOTHYRODISM advice:-TO REPEAT PLATLET COUNT AFTER 1 WEEK TO REPEAT THYROID PROFILE AFTER 3 MONTHS RELEVANT NON PATHOLOGY DIAGNOSTICS NO ABNORMALITIES DETECTED **REMARKS / RECOMMENDATIONS** NONE FITNESS STATUS FITNESS STATUS FIT (WITH MEDICAL ADVICE) (AS PER REQUESTED PANEL OF TESTS)

Comments

*NOTE: NON PATHOLOGY TESTS ARE REVIEWED BY Consultant Physician: Dr.RITESH RAJ MBBS,CCEBDM Radiologist : Dr.THILAK BABU Dental Doctor:Dr Ashish sinha BDS,











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PATIENT NAME : DILWAR HUSS	AIN LASKAR	PATIENT ID : DILWM01018575
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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 < (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

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, 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 the adult reference range is "Practical Haematology by Dacie and Lewis, 10th edition. 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

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

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 Hypoglycemia, Increased insulin response & sensitivity etc. 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.











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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 : I.Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia) will falsely lower HbA1c test results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days.

II.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. b.Heterozygous state detected (D10 is corrected for HbS & HbC trait.) c.HbF > 25% on alternate paltform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is

CLUCP > 25% of alternate partorni (boronate animity chromatography) is recommended for testing of HDATC.Abformal Henoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobin electrophoresis (HPLC method) is 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 Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE Billrubin is a preakdown product of normal heme catabolism. Billrubin is excreted in bile and urine, and elevated levels may give value and inscipation (and in bile and is a breakdown product of normal heme catabolism. Billrubin is excreted in bile and urine, and elevated levels may give value and urine function of 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 is viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin viral hepatitis). 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.

nepatitis,obstruction of bile ducts,cirrhosis. ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver,bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget'''''''s disease,Rickets,Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia,Malnutrition,Protein deficiency,Wilson'''''''s disease.GGT is an enzyme found in cell membranes of many tissues mainly in the liver,kidney and pancreas.It is also found in other tissues including intestine,spleen,heart, brain and seminal vesicles.The highest concentration is in the kidney,but the liver is considered the source of normal enzyme activity.Serum GGT has been widely used as an index of liver dysfunction.Elevated serum GGT activity can be found in diseases of the liver,biliary system and pancreas.Conditions that increase serum GGT are obstructive liver disease,high alcohol consumption and use of enzyme-inducing drugs etc.Serum total protein alex known as total protein is a biochemical test for measuring the total amount of protein in center in the playma is made un of albumin and 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.

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" Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic











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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.

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 of any one single parameter. The man refress assigned to a candidate will depend on the physician's intends and overall plugement on a case to case basis, decails 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 detected during the Pre- employment examination. Examples of contations which could rail in this category could be cases of mild reversible medical aborthraitities 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.











DTI WM01018575

CLIENT CODE : C000138382

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 7/3, SRINARAYANI ARCADE 1ST FLOOR, ABOVE BATA SHOWROOM BROOKEFIELD MAIN ROAD, KUNDALAHALLI BANGALORE, 560037 KARNATAKA, INDIA Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : wellness.itpl@srl.in

PATIENT ID:

PATIENT NAME : DILWAR HUSSAIN LASKAR

Test Report Status <u>Final</u>	Results	Units
REFERRING DOCTOR : SELF		CLIENT PATIENT ID:
DRAWN : 25/02/2023 09:40	RECEIVED : 25/02/2023 09:32	REPORTED : 27/02/2023 12:17
ACCESSION NO : 0075WB00185	AGE : 38 Years SEX : Male	ABHA NO :

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

ULTRASOUND ABDOMEN ULTRASOUND ABDOMEN GRADE 1 FATTY LIVER

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

Dr. Anamika Pal Lab Head

CONDITIONS OF LABORATORY 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.

3. 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.

- 4. A requested test might not be performed if:
 - i. 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

5. SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.

6. 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.

7. 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.

- 8. Test results cannot be used for Medico legal purposes.
- 9. 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



