

 CODE/NAME & ADDRESS : C000138375
 ACCESSION NO : 0061XC001986
 AGE/SEX : 35 Years
 Female

ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : NEETF22038961

F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED : 23/03/2024 12:18:36

DELHI

NEW DELHI 110030

ABHA NO : RECEIVED : 23/03/2024 12:18:36

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8800465156

Test Report Status Final Results Biological Reference Interval Units

H	IAEMATOLOGY - CE	вс	
MEDI WHEEL FULL BODY HEALTH CHECKUP BI	ELOW 40FEMALE		
BLOOD COUNTS,EDTA WHOLE BLOOD			
HEMOGLOBIN (HB)	13.9	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT	4.80	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT	7.06	4.0 - 10.0	thou/µL
PLATELET COUNT	308	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV)	42.4	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV)	88.3	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	29.0	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN	32.8	31.5 - 34.5	g/dL
CONCENTRATION (MCHC)	12.6	44.6.44.0	0/
RED CELL DISTRIBUTION WIDTH (RDW)	13.6	11.6 - 14.0	%
MENTZER INDEX	18.4		
MEAN PLATELET VOLUME (MPV)	10.7	6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	63	40 - 80	%
LYMPHOCYTES	29	20 - 40	%
MONOCYTES	05	2 - 10	%
EOSINOPHILS	03	1 - 6	%

Interpretation(s)

BASOPHILS

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.

< 1 - 2

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Dr. Itisha Dhiman Pathologist Dr. Tarun Sharma Consultant Pathologist





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Jodhpur, 342001 Rajasthan, India

Tel: 0291-2646000, 2644000, Fax: CIN - U74899PB1995PLC045956 Email: srl.jodhpur@gmail.com



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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.

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



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Rajasthan, India





mm at 1 hr

REF. DOCTOR: DR. BOB PKG **PATIENT NAME: NEETU 159374**

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HAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA BLOOD

15 0 - 20E.S.R

METHOD: WESTERGREN METHOD

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C 5.4 Non-diabetic: < 5.7 %

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

Action suggested: > 8.0

ESTIMATED AVERAGE GLUCOSE(EAG) 108.3 < 116.0 mg/dL

Interpretation(s)

ERYTHROCYTE SEDIMENTATION RATE (ESR), EDTA 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:

. 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.

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**





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Female

PATIENT NAME: NEETU 159374 REF. DOCTOR: DR. BOB PKG

CODE/NAME & ADDRESS: C000138375 ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

F-703, LADO SARAI, MEHRAULISOUTH WEST

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ACCESSION NO: 0061XC001986

PATIENT ID : NEETF22038961

CLIENT PATIENT ID: ABHA NO

AGE/SEX

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:35 Years

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

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.

- eAG gives an evaluation of blood glucose levels for the last couple of months.
 eAG is calculated as eAG (mg/dl) = 28.7 * HbA1c 46.7

- **HbA1c Estimation can get affected due to :**1. 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 résults.Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
- 2.Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.
 3. 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.

 4. 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 recommended for detecting a hemoglobinopathy

Dr. Itisha Dhiman

Pathologist

Dr. Tarun Sharma **Consultant Pathologist**



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IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

TYPE AB **ABO GROUP**

METHOD: FORWARD/REVERSE

POSITIVE RH TYPE

METHOD: FORWARD/REVERSE

Interpretation(s)

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.

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



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BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR) 91 Normal : < 100 mg/dL

Pre-diabetes: 100-125 Diabetes: >/=126

METHOD: SPECTROPHOTOMETRY

LIPID PROFILE WITH CALCULATED LDL, SERUM

CHOLESTEROL, TOTAL METHOD: SPECTROPHOTOMETRY	161	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
TRIGLYCERIDES	65	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD: SPECTROPHOTOMETRY			
HDL CHOLESTEROL	51	< 40 Low >/=60 High	mg/dL
METHOD: SPECTROPHOTOMETRY		, 5	
CHOLESTEROL LDL	97	< 100 Optimal 100 - 129 Near optimal/ above optimal 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL
NON HDL CHOLESTEROL	110	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
VERY LOW DENSITY LIPOPROTEIN	13.0	= 30.0</td <td>mg/dL</td>	mg/dL

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



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Rajasthan, India Tel: 0291-2646000, 2644000, Fax:

CIN - U74899PB1995PLC045956 Email: srl.jodhpur@gmail.com





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 ACCESSION NO : 0061XC001986
 AGE/SEX : 35 Years
 Female

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CLIENT PATIENT ID: ABHA NO : DRAWN :

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Test Report Status	<u>Final</u>	Results	Biological Reference Interval Units
CHOL/HDL RATIO		3.2 Low	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		1.9	0.5 - 3.0 Desirable/Low Risk
,			3.1 - 6.0 Borderline/Moderate
			Risk
			>6.0 High Risk
			- 0.0 mgm Nok

Interpretation(s)

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	A.CAD with > 1 feature of high risk group		
	B. CAD with > 1 feature of Very high risk g	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 1	major risk factors or evidence of end organ damage 3.		
	Familial Homozygous Hypercholesterolemi	a		
High Risk	1. Three major ASCVD risk factors. 2. Diabetes 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 (Ath	erosclerotic cardiovascular disease) Risk Fa	ictors		
1. Age $>$ or $=$ 45 year	s in males and $>$ or $= 55$ years in females	3. Current Cigarette smoking or tobacco use		
		4. High blood pressure		
5. Low HDL		-		
L				

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 Category A	<50 (Optional goal	< 80 (Optional goal	>OR = 50	>OR = 80
	$\langle OR = 30 \rangle$	< OR = 60)		
Extreme Risk Group Category B	<OR = 30	< OR = 60	> 30	>60
Very High Risk	<50	<80	>OR= 50	>OR= 80

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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	0.60	0.2 - 1.0	mg/dL
METHOD: SPECTROPHOTOMETRY			
BILIRUBIN, DIRECT	0.10	0.0 - 0.2	mg/dL
METHOD: SPECTROPHOTOMETRY			
BILIRUBIN, INDIRECT	0.50	0.1 - 1.0	mg/dL
METHOD: SPECTROPHOTOMETRY			
TOTAL PROTEIN	7.7	6.4 - 8.2	g/dL
METHOD: SPECTROPHOTOMETRY			
ALBUMIN	4.2	3.4 - 5.0	g/dL
METHOD: SPECTROPHOTOMETRY			
GLOBULIN	3.5	2.0 - 4.1	g/dL
METHOD: CALCULATED PARAMETER			
ALBUMIN/GLOBULIN RATIO	1.2	1.0 - 2.1	RATIO
METHOD: CALCULATED PARAMETER			
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	21	15 - 37	U/L
METHOD: SPECTROPHOTOMETRY			
ALANINE AMINOTRANSFERASE (ALT/SGPT)	40 High	< 34.0	U/L
METHOD: SPECTROPHOTOMETRY			
ALKALINE PHOSPHATASE	82	30 - 120	U/L
METHOD: SPECTROPHOTOMETRY			
GAMMA GLUTAMYL TRANSFERASE (GGT)	48	5 - 55	U/L
METHOD: SPECTROPHOTOMETRY			
LACTATE DEHYDROGENASE	185	81 - 234	U/L
METHOD: SPECTROPHOTOMETRY			

BLOOD UREA NITROGEN (BUN), SERUM

BLOOD UREA NITROGEN 10 6 - 20 mg/dL

METHOD: SPECTROPHOTOMETRY

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Female

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CLIENT PATIENT ID: ABHA NO

AGE/SEX :35 Years

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Test Report Status <u>Final</u>	Results	Biological Reference	ference Interval Units	
CREATININE, SERUM				
CREATININE	0.70	0.60 - 1.10	mg/dL	
METHOD: SPECTROPHOTOMETRY				
BUN/CREAT RATIO				
BUN/CREAT RATIO	14.29	5.00 - 15.00		
METHOD: SPECTROPHOTOMETRY				
URIC ACID, SERUM				
URIC ACID	5.1	2.6 - 6.0	mg/dL	
METHOD: SPECTROPHOTOMETRY				
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN	7.7	6.4 - 8.2	g/dL	
METHOD: SPECTROPHOTOMETRY				
ALBUMIN, SERUM				
ALBUMIN	4.2	3.4 - 5.0	g/dL	
METHOD: SPECTROPHOTOMETRY				
GLOBULIN				
GLOBULIN	3.5	2.0 - 4.1	g/dL	
METHOD : CALCULATED PARAMETER				
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM	137	136 - 145	mmol/L	

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**







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Rajasthan, India Tel: 0291-2646000, 2644000, Fax: CIN - U74899PB1995PLC045956 Email: srl.jodhpur@gmail.com





METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY



CODE/NAME & ADDRESS : C000138375 ACCESSION NO: 0061XC001986 AGE/SEX :35 Years Female ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

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PATIENT ID : NEETF22038961

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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units	
POTASSIUM, SERUM	4.1	3.50 - 5.10	mmol/L
METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY CHLORIDE, SERUM METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY	107	98 - 107	mmol/L

Interpretation(s)

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

Interpretation(s)

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

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 Hypoglycemia, Increased insulin response & sensitivity etc. LIVER FUNCTION PROFILE, SERUM-

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



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View Report

PERFORMED AT:

Agilus Diagnostics Ltd. M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School

Jodhpur, 342001 Rajasthan, India





REF. DOCTOR: DR. BOB PKG **PATIENT NAME: NEETU 159374**

CODE/NAME & ADDRESS: C000138375 ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

NEW DELHI 110030 8800465156

ACCESSION NO: 0061XC001986

PATIENT ID : NEETF22038961

CLIENT PATIENT ID: ABHA NO

AGE/SEX

:35 Years Female

RECEIVED: 23/03/2024 12:18:36

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

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice. **Elevated levels** results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that

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

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilsons 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. **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, Waldenstroms

Malabrophic in Malabrophic 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 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, 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 Gravis, Muscuophy

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-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, Waldenstroms 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.

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**

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View Report



Agilus Diagnostics Ltd. M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School Jodhpur, 342001

Rajasthan, India



8800465156



PATIENT NAME: NEETU 159374 REF. DOCTOR: DR. BOB PKG

CODE/NAME & ADDRESS: C000138375 ACCESSION NO: 0061XC001986 AGE/SEX : 35 Years Female

ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : NEETF22038961

F-703, LADO SARAI, MEHRAULISOUTH WEST

CLIENT PATIENT ID: DELHI ABHA NO **NEW DELHI 110030**

RECEIVED: 23/03/2024 12:18:36

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

CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW **APPEARANCE SLIGHTLY HAZY**

CHEMICAL EXAMINATION, URINE

PH	7.0	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	1 - 2	NOT DETECTED	/HPF
PUS CELL (WBC'S)	2-3	0-5	/HPF
EPITHELIAL CELLS	8-10	0-5	/HPF

NOT DETECTED **CASTS** NOT DETECTED **CRYSTALS**

BACTERIA DETECTED NOT DETECTED

(OCCASIONAL)

METHOD: MICROSCOPIC EXAMINATION

NOT DETECTED NOT DETECTED YEAST

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



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Rajasthan, India





CODE/NAME & ADDRESS : C000138375 ACCESSION NO: 0061XC001986 AGE/SEX :35 Years Female

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F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID:

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

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		

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



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Agilus Diagnostics Ltd. M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School

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CODE/NAME & ADDRESS: C000138375 ACCESSION NO: 0061XC001986 AGE/SEX : 35 Years Female ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

PATIENT ID : NEETF22038961 F-703, LADO SARAI, MEHRAULISOUTH WEST

CLIENT PATIENT ID: DELHI ABHA NO REPORTED :31/03/2024 16:29:31 **NEW DELHI 110030**

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CYTOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PAPANICOLAOU SMEAR

8800465156

TEST METHOD SAMPLE NOT RECEIVED

Dr. Tarun Sharma **Consultant Pathologist** Dr. Itisha Dhiman

Pathologist





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Agilus Diagnostics Ltd. M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School Jodhpur, 342001





CODE/NAME & ADDRESS : C000138375 ACCESSION NO: 0061XC001986 AGE/SEX :35 Years Female ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

F-703, LADO SARAI, MEHRAULISOUTH WEST

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PATIENT ID : NEETF22038961

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RECEIVED: 23/03/2024 12:18:36 REPORTED: 31/03/2024 16:29:31

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

SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

THYROID PANEL, SERUM			
Т3	153.40	Non-Pregnant Women 80.0 - 200.0 Pregnant Women 1st Trimester:105.0 - 230.0 2nd Trimester:129.0 - 262.0 3rd Trimester:135.0 - 262.0)
T4	7.59	Non-Pregnant Women 5.10 - 14.10 Pregnant Women 1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70	μg/dL
TSH (ULTRASENSITIVE)	1.610	Non Pregnant Women 0.27 - 4.20 Pregnant Women (As per American Thyroid Associatio 1st Trimester 0.100 - 2.500 2nd Trimester 0.200 - 3.000 3rd Trimester 0.300 - 3.000	,

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 hyporthyroidism, 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, Free T4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Total T4 FT4 **Total T3 Possible Conditions** Sr. No.

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**



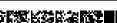
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Rajasthan, India

Agilus Diagnostics Ltd.

M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School Jodhpur, 342001





CODE/NAME & ADDRESS: C000138375 ACCESSION NO: 0061XC001986 AGE/SEX :35 Years Female

ARCOFEMI HEALTHCARE LTD (MEDIWHEEL PATIENT ID : NEETF22038961

F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED: 23/03/2024 12:18:36 DELHI

ABHA NO REPORTED :31/03/2024 16:29:31 **NEW DELHI 110030** 8800465156

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

-	77' 1	1.	T -	-	(1) P : YY 1 :1! (2) Cl :
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 duriing 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.

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

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist**





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View Report

PERFORMED AT:

Agilus Diagnostics Ltd. M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School Jodhpur, 342001

Rajasthan, India Tel: 0291-2646000, 2644000, Fax:

CIN - U74899PB1995PLC045956 Email: srl.jodhpur@gmail.com





Female

REF. DOCTOR: DR. BOB PKG **PATIENT NAME: NEETU 159374**

CODE/NAME & ADDRESS: C000138375 ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

NEW DELHI 110030 8800465156

ACCESSION NO: 0061XC001986

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

CONDITIONS OF LABORATORY TESTING & REPORTING

- 1. It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
- 2. All tests are performed and reported as per the turnaround time stated in the AGILUS 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. AGILUS Diagnostics 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.
- 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.
- 9. In case of queries please call customer care (91115 91115) within 48 hours of the report.

Agilus Diagnostics Ltd

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062

Dr. Itisha Dhiman **Pathologist**

Dr. Tarun Sharma **Consultant Pathologist** Page 17 Of 17







Agilus Diagnostics Ltd. M/S S.S. Wellness Centre, Ground Floor, C-22, Shastri Nagar, Near Central Academy School Jodhpur, 342001

Rajasthan, India

