

CODE/NAME & ADDRESS: C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

NEW DELHI 110030 8800465156 ACCESSION NO: 0031XA009194

PATIENT ID : RAJAF31038831

AGE/SEX : 35 Years Female DRAWN : 12/01/2024 11:05:00

RECEIVED : 12/01/2024 11:10:55 REPORTED :16/01/2024 13:15:22

Test Report Status Final Results Biological Reference Interval Units

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

XRAY-CHEST

IMPRESSION NO ABNORMALITY DETECTED

ECG

ECG WITHIN NORMAL LIMITS

MEDICAL HISTORY

RELEVANT PRESENT HISTORY NOT SIGNIFICANT

RELEVANT PAST HISTORY Covid

RELEVANT PERSONAL HISTORY NOT SIGNIFICANT

RELEVANT FAMILY HISTORY Father - Chest TB and Mother - HTN, Hypothyroid

OCCUPATIONAL HISTORY NOT SIGNIFICANT HISTORY OF MEDICATIONS NOT SIGNIFICANT

ANTHROPOMETRIC DATA & BMI

HEIGHT IN METERS 1.57 mts
WEIGHT IN KGS. 61 Kgs

BMI 25 BMI & Weight Status as follows/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

Desilve Ray

Dr. Debika Roy

MBBS Consultant Physician





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West Paras Lindia

West Bengal, India Tel: 9111591115,





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HEALTHY

GENERAL APPEARANCE / NUTRITIONAL

STATUS

BUILT / SKELETAL FRAMEWORK AVERAGE
FACIAL APPEARANCE NORMAL
SKIN NORMAL
UPPER LIMB NORMAL
LOWER LIMB NORMAL
NECK NORMAL

NECK LYMPHATICS / SALIVARY GLANDS NOT ENLARGED OR TENDER

THYROID GLAND NOT ENLARGED

CAROTID PULSATION NORMAL BREAST (FOR FEMALES) NORMAL TEMPERATURE NORMAL

PULSE 88/min-REGULAR, ALL PERIPHERAL PULSES WELL FELT

RESPIRATORY RATE NORMAL

CARDIOVASCULAR SYSTEM

BP 100/70 mm Hg

PERICARDIUM NORMAL APEX BEAT NORMAL

HEART SOUNDS S1, S2 HEARD NORMALLY

MURMURS ABSENT

RESPIRATORY SYSTEM

SIZE AND SHAPE OF CHEST

MOVEMENTS OF CHEST

BREATH SOUNDS INTENSITY

NORMAL

NORMAL

BREATH SOUNDS QUALITY VESICULAR (NORMAL)

ADDED SOUNDS ABSENT

Desilve Ray

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mm/Hg



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PER ABDOMEN

APPEARANCE NORMAL VENOUS PROMINENCE **ABSENT**

LIVER **NOT PALPABLE SPLEEN NOT PALPABLE**

HERNIA ABSENT

CENTRAL NERVOUS SYSTEM

HIGHER FUNCTIONS **NORMAL** CRANIAL NERVES **NORMAL NORMAL** CEREBELLAR FUNCTIONS **NORMAL** SENSORY SYSTEM **NORMAL** MOTOR SYSTEM **REFLEXES NORMAL**

MUSCULOSKELETAL SYSTEM

NORMAL SPINE NORMAL JOINTS

BASIC EYE EXAMINATION

CONJUNCTIVA **NORMAL NORMAL EYELIDS NORMAL EYE MOVEMENTS** DISTANT VISION RIGHT EYE WITHOUT 6/6

GLASSES

Desite Ray

Dr. Debika Roy **MBBS Consultant Physician**



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PERFORMED AT:

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DISTANT VISION LEFT EYE WITHOUT 6/6

GLASSES

NEAR VISION RIGHT EYE WITHOUT GLASSES N6 NEAR VISION LEFT EYE WITHOUT GLASSES N6

COLOUR VISION NORMAL

BASIC ENT EXAMINATION

EXTERNAL EAR CANAL NORMAL TYMPANIC MEMBRANE NORMAL

NOSE NO ABNORMALITY DETECTED

SINUSES NORMAL

THROAT NO ABNORMALITY DETECTED

TONSILS NOT ENLARGED

BASIC DENTAL EXAMINATION

TEETH NORMAL GUMS HEALTHY

SUMMARY

RELEVANT HISTORY

RELEVANT GP EXAMINATION FINDINGS

RELEVANT LAB INVESTIGATIONS

NOT SIGNIFICANT
Low Hb%(8.4)

RELEVANT NON PATHOLOGY DIAGNOSTICS NO ABNORMALITIES DETECTED

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

have low Hb% (8.4)

Should follow the given advice:

- 1. Haematologist opinion
- 2. Drink plenty of water
- 3. Regular physical exercise and walking

Desilve Roy

Dr. Debika Roy

MBBS Consultant Physician





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Comments

MEDICAL EXAMINATION DONE BY:

DR. DEBIKA ROY, MBBS REG NO: 51651 (WBMC) CONSULTANT PHYSICIAN WELLNESS CLINIC SALT LAKE REF LAB, KOLKATA

Desilve Ray

Dr. Debika Roy MBBS Consultant Physician





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MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE **ULTRASOUND ABDOMEN ULTRASOUND ABDOMEN**

PENDING

Comments

TMT OR ECHO CLINICAL PROFILE

Pending

Interpretation(s)

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.

Desile Ray

Dr. Debika Roy **MBBS Consultant Physician**



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Н	IAEMATOLOGY - CBC		
MEDI WHEEL FULL BODY HEALTH CHECKUP BI	ELOW 40FEMALE		
BLOOD COUNTS,EDTA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD: SPECTROPHOTOMETRY	8.4 Low	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD: ELECTRICAL IMPEDANCE	3.62 Low	3.8 - 4.8	mil/μL
WHITE BLOOD CELL (WBC) COUNT METHOD: ELECTRICAL IMPEDANCE	7.77	4.0 - 10.0	thou/μL
PLATELET COUNT METHOD: ELECTRONIC IMPEDENCE & MICROSCOPY	273	150 - 410	thou/μL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV) METHOD: CALCULATED	26.4 Low	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD: ELECTRICAL IMPEDANCE	72.7 Low	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD: CALCULATED	23.1 Low	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) METHOD: CALCULATED	31.7	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD: ELECTRICAL IMPEDANCE	17.2 High	11.6 - 14.0	%
MENTZER INDEX	20.1		
MEAN PLATELET VOLUME (MPV) METHOD: CALCULATED	9.3	6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS	69	40 - 80	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE & MICROS		20 40	0/
LYMPHOCYTES	23	20 - 40	%

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Dr.Anwesha Chatterjee,MD Pathologist





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METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE & MICROSCOPY.

West Bengal, India Tel: 9111591115,







Female

PATIENT NAME: RAJANIGANDHA LIPSA

REF. DOCTOR: DR. ARCOFEMI HEALTHCARE LTD (MEDIWHEEL AGE/SEX

CODE/NAME & ADDRESS : C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

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:35 Years

Test Report Status <u>Final</u>	Results	Biological Reference Interval Units	
MONOCYTES	7	2 - 10	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE	& MICROSCOPY.		
EOSINOPHILS	1	1 - 6	%
BASOPHILS	0	0 - 2	%
METHOD: FLOWCYTOMETRY, ELECTRONIC IMPEDANCE	& MICROSCOPY.		
ABSOLUTE NEUTROPHIL COUNT	5.36	2.0 - 7.0	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE LYMPHOCYTE COUNT	1.79	1 - 3	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE MONOCYTE COUNT	0.54	0.20 - 1.00	thou/μL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE EOSINOPHIL COUNT	0.08	0.02 - 0.50	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			
ABSOLUTE BASOPHIL COUNT	0.00 Low	0.02 - 0.10	thou/µL
METHOD: FLOWCYTOMETRY & CALCULATED			

MORPHOLOGY

MICROCYTIC HYPOCHROMIC WITH MILD ANISOCYTOSIS. RBC

METHOD: MICROSCOPIC EXAMINATION

WBC

METHOD: MICROSCOPIC EXAMINATION

ADEQUATE PLATELETS

METHOD: MICROSCOPIC EXAMINATION

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)

NORMAL MORPHOLOGY

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.

was in the 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 = 3.4, 46.1% COVID-19 patients with mild disease might become severe. 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. Anwesha Chatterjee, MD **Pathologist**



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HAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ERYTHROCYTE SEDIMENTATION RATE (ESR),EDTA BLOOD

E.S.R 20 0 - 20 mm at 1 hr

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

GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD

HBA1C <3.4 Non-diabetic Adult < 5.7 %

Pre-diabetes 5.7 - 6.4

Diabetes diagnosis: > or = 6.5 Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)

METHOD: HPLC

ESTIMATED AVERAGE GLUCOSE(EAG) NOT CALCULATED < 116.0 mg/dL

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AGILUS DIAGNOSTICS LIMITED - KOLKATA Bio-Rad Variant II Turbo CDM 5.4 S/N: 13466

PATIENT REP V2TURBO_A1c

Patient Data

Sample ID: Patient ID: Name: Physician: Sex: DOB:

3107364700

Analysis Data Analysis Performed: Injection Number: Run Number:

Rack ID: Tube Number:

Report Generated:

Operator ID:

12/01/2024 14:00:56

12/01/2024 13:44:33

9944U

733

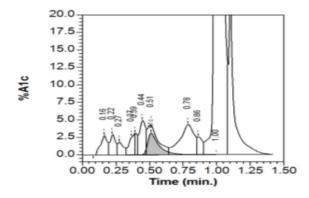
Comments:

Peak Name	NGSP %	Area %	Retention Time (min)	Peak Area
A1a		1.3	0.160	26184
A1b		1.1	0.222	21350
F		0.7	0.274	14828
Unknown		1.1	0.366	21840
Unknown		0.5	0.392	9520
LA1c		2.6	0.444	52855
A1c	3.1*		0.511	48005
P3		4.2	0.785	84332
P4		0.9	0.861	18056
Ao		85.4	0.999	1730332

^{*}Values outside of expected ranges

Total Area: 2,027,302

HbA1c (NGSP) = 3.1* %



Dr.Anwesha Chatterjee,MD **Pathologist**





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REF. DOCTOR: DR. ARCOFEMI HEALTHCARE LTD **PATIENT NAME: RAJANIGANDHA LIPSA** (MEDIWHEEL

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Comments

NOTE: DECREASED LEVELS OF GLYCOSYLATED HEMOGLOBIN MAY NEED CLINICALY CORRELATION WITH COMPLIANCE WITH SHORTENED RBC LIFE SPAN (e.g., HEMOLYTIC ANEMIAS,BLOOD LOSS) , FOLLOWING TRANSFUSIONS, PREGNANCY,INGESTION OF LARGE AMOUNTS (>1g/day) OF VITAMIN C OR E. ABNORMAL HEMOGLOBINOPATHIES MAY ALSO SHOW LOW GLYCOSYLATED HEMOGLOBIN LEVELS. AS THE HEMOGLOBIN A1C PROGRAM IS LINEAR FROM 3.4 % - 20.6 %, SO THE RESULT IS REPORTED AS "LESS THAN 3.4 %". THE VALUE HAS BEEN RECHECKED AND CONFIRMED.

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

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. 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.

- 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.
- 3. 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 results. 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

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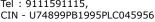


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IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP TYPE O

 ${\tt METHOD}: {\tt GEL} \; {\tt CARD} \; {\tt METHOD}$

RH TYPE POSITIVE

METHOD : GEL CARD METHOD

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.

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

BIOCHEMISTRY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

GLUCOSE FASTING, FLUORIDE PLASMA

FBS (FASTING BLOOD SUGAR)

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

81

74 - 100

mg/dL

GLUCOSE, POST-PRANDIAL, PLASMA

PPBS(POST PRANDIAL BLOOD SUGAR)

76

140 Normal

mg/dL

140 - 199 Pre-diabetic > or = 200 Diabetic

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

Comments

NOTE: PP SUGAR CAN BE LOWER THAN FASTING SUGAR DUE TO THE FOLLOWING REASONS:

1)OPTIMUM AMOUNT OF GLUCOSE (i.e. 75gm) MAY NOT HAVE BEEN CONSUMED. 2)PATIENT MAY BE A KNOWN DIABETIC UNDER TREATMENT.

3)IN LATENT DIABETICS, HYPERSECRETION OF INSULIN BY THE ISLET CELLS OF PANCREAS MAY LEAD TO INCREASED UTILISATION OF POST PRANDIAL BLOOD GLUCOSE.

4)IN CASE OF HEAVY EXCERCISES LIKE TRADEMILL TEST BEFORE GIVING PP SAMPLE.
5) "DAWN PHENOMENON" WHICH IS HIGH SUGAR VALUE IN THE MORNING DUE TO NORMAL ALTERATION IN HORMONES LIKE GROWTH HORMONE, CORTISOL, EPINEPHRINE AND NOREPINEPHRIN AFTER WAKING UP.

6) TAKING TOO MUCH BLOOD PRESSURE MEDICATION MAY ALSO CAUSE THE BLOOD SUGAR TO GO UP IN THE MORNING.

LIPID PROFILE WITH CALCULATED LDL

CHOLESTEROL, TOTAL 145 mg/dL < 200 Desirable

200 - 239 Borderline High

>/= 240 High

METHOD: ENZYMATIC ASSAY

TRIGLYCERIDES 84 < 150 Normal mg/dL

> 150 - 199 Borderline High 200 - 499 High

>/=500 Very High

METHOD: GLYCEROL PHOSPHATE OXIDASE

Low: < 40 HDL CHOLESTEROL 40 mg/dL

High: > / = 60

Dr. Anwesha Chatterjee, MD **Pathologist**

Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA

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West Bengal, India Tel: 9111591115.







CODE/NAME & ADDRESS: C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

NEW DELHI 110030 8800465156 ACCESSION NO : **0031XA009194**РАПІЕНТ ID : RAJAF31038831

CHIENT BATTENT ID:

AGE/SEX :35 Years Female DRAWN :12/01/2024 11:05:00

RECEIVED : 12/01/2024 11:10:55 REPORTED :16/01/2024 13:15:22

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Test Report Status <u>Final</u>	Results	Biological Reference Interva	al Units
METHOD : ACCELERATOR SELECTIVE DETERGENT METHODOLOGY			
CHOLESTEROL LDL	88		mg/dL
NON HDL CHOLESTEROL	105	Desirable: Less than 130 Above Desirable: 130-159 Borderline High: 160-189 High: 190 -219 Very High: >or = 220	mg/dL
METHOD : CALCULATED VERY LOW DENSITY LIPOPROTEIN	16.8		mg/dL
CHOL/HDL RATIO	3.6		9/ ==
LDL/HDL RATIO	2.2		
Interpretation(s)			
LIVER FUNCTION PROFILE, SERUM			
BILIRUBIN, TOTAL METHOD: DIAZONIUM SALT	0.30	0.2 - 1.2	mg/dL
BILIRUBIN, DIRECT METHOD: DIAZO REACTION	0.14	0.0 - 0.5	mg/dL
BILIRUBIN, INDIRECT METHOD : CALCULATED	0.16	0.1 - 1.0	mg/dL
TOTAL PROTEIN METHOD: BIURET	7.8	6.0 - 8.30	g/dL
ALBUMIN METHOD: COLORIMETRIC (BROMCRESOL GREEN)	4.5	3.5 - 5.2	g/dL
GLOBULIN	3.3	2.0 - 3.5	g/dL
ALBUMIN/GLOBULIN RATIO METHOD: CALCULATED PARAMETER	1.4	1 - 2.1	RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT) METHOD: ENZYMATIC (NADH (WITHOUT P-5'-P)	15	5 - 34	U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD: ENZYMATIC (NADH (WITHOUT P-5'-P)	8	0 - 55	U/L
ALKALINE PHOSPHATASE METHOD: PARA-NITROPHENYL PHOSPHATE	85	40 - 150	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	18	8 -33	U/L

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Pathologist

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METHOD: L-GAMMA-GLUTAMYL-4-NITROANALIDE /GLYCYLGLYCINE KINETIC METHOD

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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units		
LACTATE DEHYDROGENASE METHOD: IFCC LACTATE TO PYRUVATE	137	125 - 220	U/L	
BLOOD UREA NITROGEN (BUN), SERUM				
BLOOD UREA NITROGEN METHOD: UREASE METHOD	13	7.0 - 18.7	mg/dL	
CREATININE, SERUM				
CREATININE METHOD: KINETIC ALKALINE PICRATE	0.50	0.50 - 1.00	mg/dL	
BUN/CREAT RATIO				
BUN/CREAT RATIO	26.00 High	5.0 - 15.0		
URIC ACID, SERUM				
URIC ACID METHOD: URICASE	4.2	2.6 - 6.0	mg/dL	
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN METHOD: BIURET	7.8	6.0 - 8.3	g/dL	
ALBUMIN, SERUM				
ALBUMIN METHOD: COLORIMETRIC (BROMCRESOL GREEN)	4.5	3.5 - 5.2	g/dL	

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REF. DOCTOR: DR. ARCOFEMI HEALTHCARE LTD **PATIENT NAME: RAJANIGANDHA LIPSA** (MEDIWHEEL

CODE/NAME & ADDRESS: C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL F-703, LADO SARAI, MEHRAULISOUTH WEST

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GLOBULIN

3.3 2.0 - 3.5g/dL GLOBUL IN

METHOD: CALCULATED PARAMETER

ELECTROLYTES (NA/K/CL), SERUM

136 - 145 mmol/L SODIUM, SERUM 138 METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT 4.60 3.5 - 5.1mmol/L POTASSIUM, SERUM METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT CHLORIDE, SERUM 107 98 - 107 mmol/L

METHOD: ION SELECTIVE ELECTRODE TECHNOLOGY INDIRECT

Interpretation(s)

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.

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-

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

AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis. AST levels may also increase after a heart attack or strenuous activity. ALT test measures the amount of this enzyme in the blood. ALT

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CODE/NAME & ADDRESS: C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

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

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 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, 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)

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:-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

TÓTAL 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.

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Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA Page 17 Of 22





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Tel: 9111591115 CIN - U74899PB1995PLC045956

Dr. Anwesha Chatterjee, MD





NOT DETECTED

NORMAL



PATIENT NAME: RAJANIGANDHA LIPSA REF. DOCTOR: DR. ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

CODE/NAME & ADDRESS: C000138363 - ARCOFEMI ARCOFEMI HEALTHCARE LTD (MEDIWHEEL

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

CLINICAL PATH - URINALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, URINE

COLOR PALE YELLOW

APPEARANCE CLEAR

CHEMICAL EXAMINATION, URINE

4.7 - 7.5PH 6.0 SPECIFIC GRAVITY 1.015 1.003 - 1.035

METHOD : DIPSTICK **PROTEIN** NOT DETECTED **NEGATIVE**

METHOD : DIPSTICK

NOT DETECTED **NEGATIVE GLUCOSE**

METHOD : DIPSTICK KETONES

NOT DETECTED NOT DETECTED METHOD: DIPSTICK

BLOOD

NOT DETECTED **NEGATIVE**

METHOD: DIPSTICK BILIRUBIN

METHOD: DIPSTICK

UROBILINOGEN METHOD: DIPSTICK

NITRITE NOT DETECTED NOT DETECTED

METHOD : DIPSTICK

LEUKOCYTE ESTERASE NOT DETECTED NOT DETECTED

MICROSCOPIC EXAMINATION, URINE

/HPF RED BLOOD CELLS NOT DETECTED NOT DETECTED /HPF PUS CELL (WBC'S) 2-3 0-5 EPITHELIAL CELLS 0-5 /HPF 1-2

NOT DETECTED

NORMAL

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

Diman Monday

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Dr.Himadri Mondal, MD **Consultant Microbiologist**







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West Bengal, India Tel: 9111591115







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

BACTERIA NOT DETECTED NOT DETECTED
YEAST NOT DETECTED NOT DETECTED

Comments

URINALYSIS: MICROSCOPIC EXAMINATION IS CARRIED OUT ON CENTRIFUGED URINARY SEDIMENT.

Interpretation(s)

Himan Monday

Dr.Himadri Mondal, MD Consultant Microbiologist





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CYTOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PAPANICOLAOU SMEAR

SPECIMEN TYPE SAMPLE NOT RECEIVED

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Dr.Anwesha Chatterjee,MD Pathologist





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SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

THYROID PANEL, SERUM

T3 81.3 Non-Pregnant Women 35 - 199/dL

Pregnant Women

1st Trimester:105.0 - 230.0 2nd Trimester:129.0 - 262.0 3rd Trimester:135.0 - 262.0

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

T4 6.17 Non-Pregnant Women µg/dL

4.87 - 11.71 Pregnant Women

1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

TSH (ULTRASENSITIVE) 1.650 Non-Pregnant Women 0.35 - µIU/mL

4.94

Pregnant Women (As per American Thyroid Association) 1st Trimester 0.100 - 2.500 2nd Trimester 0.200 - 3.000 3rd Trimester 0.300 - 3.000

METHOD: TWO-STEP CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY

Interpretation(s)

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

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Chief Biochemist cum MRQA

Dr.Anwesha Chatterjee,MD

Pathologist

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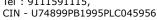
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Dr. Chaitali Ray, PhD

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Final

F-703, LADO SARAI, MEHRAULISOUTH WEST

DELHI

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Test Report Status

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Results

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Biological Reference Interval Units

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.
- 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.

Agilus Diagnostics Limited

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062

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Dr. Chaitali Ray, PhD Chief Biochemist cum MRQA Dr.Anwesha Chatterjee,MD Pathologist

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