

PATIENT NAME : RASIYA		REF. DOCTOR : DR. BANK OF BARODA		
CODE/NAME & ADDRESS : C000138396		ACCESSION NO : 0183WF000671 AGE/SEX : 33 Years Female		
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI		PATIENT ID : RASIF12	20490183	DRAWN :10/06/2023 00:00:00
		CLIENT PATIENT ID:		RECEIVED : 10/06/2023 08:26:32
NEW DELHI 110030		ABHA NO :		REPORTED :12/06/2023 13:49:50
3800465156				
Test Report Status	<u>Preliminary</u>	Results	Biologica	l Reference Interval Units
MEDI WHEEL FULL B	ODY HEALTH CHECKUP BEL	OW 40FEMALE		
ECG				
ECG		WITHIN NORMAL LIMITS	5	
MEDICAL HISTORY				
RELEVANT PRESENT	HISTORY	NOT SIGNIFICANT		
RELEVANT PAST HIS	TORY	H/O UTICARIA - 5 YEAR C - SECTION DONE - 3		
RELEVANT PERSONA	L HISTORY	MARRIED		
RELEVANT FAMILY H	ISTORY	NOT SIGNIFICANT		
OCCUPATIONAL HIS	TORY	NOT SIGNIFICANT		
HISTORY OF MEDICATIONS		NOT SIGNIFICANT		
ANTHROPOMETRIC D	ATA & BMI			
HEIGHT IN METERS		1.56		mts
WEIGHT IN KGS.		69		Kgs
ЗМІ		28 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		8.5: Underweight 4.9: Normal 9.9: Overweight
GENERAL EXAMINAT	ION			
MENTAL / EMOTIONA	AL STATE	NORMAL		
PHYSICAL ATTITUDE		NORMAL		
GENERAL APPEARAN STATUS	CE / NUTRITIONAL	OVERWEIGHT		
BUILT / SKELETAL FI	RAMEWORK	AVERAGE		
FACIAL APPEARANCE	1	NORMAL		
SKIN		NORMAL		
JPPER LIMB		NORMAL		
OWER LIMB		NORMAL		
NECK		NORMAL		
NECK LYMPHATICS /	SALIVARY GLANDS	NOT ENLARGED OR TEN	DER	
THYROID GLAND		NOT ENLARGED		
CAROTID PULSATION	J	NORMAL		
BREAST (FOR FEMAL		NORMAL		



Dr.Karthick Prabhu R Consultant Pathologist











PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA			
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671 AGE/SEX : 33 Years Female			
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00		
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 10/06/2023 08:26:32		
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50		
8800465156				
Test Report Status <u>Preliminary</u>	Results Biolo	ogical Reference Interval Units		
TEMPERATURE	NORMAL			
PULSE	82/MINS, REGULAR, ALL PERIPH BRUIT	ERAL PULSES WELL FELT, NO CAROTID		
RESPIRATORY RATE	NORMAL			
CARDIOVASCULAR SYSTEM				
BP	90/60 MM HG (SITTING)	mm/Hg		
PERICARDIUM	NORMAL			
APEX BEAT	NORMAL			
HEART SOUNDS	NORMAL			
MURMURS	ABSENT			
RESPIRATORY SYSTEM				
SIZE AND SHAPE OF CHEST	NORMAL			
MOVEMENTS OF CHEST	SYMMETRICAL			
BREATH SOUNDS INTENSITY	NORMAL			
BREATH SOUNDS QUALITY	VESICULAR (NORMAL)			
ADDED SOUNDS	ABSENT			
PER ABDOMEN				
APPEARANCE	NORMAL			
VENOUS PROMINENCE	ABSENT			
LIVER	NOT PALPABLE			
SPLEEN	NOT PALPABLE			
HERNIA	ABSENT			
CENTRAL NERVOUS SYSTEM				
HIGHER FUNCTIONS	NORMAL			
CRANIAL NERVES	NORMAL			
CEREBELLAR FUNCTIONS	NORMAL			
SENSORY SYSTEM	NORMAL			
MOTOR SYSTEM	NORMAL			
REFLEXES	NORMAL			
MUSCULOSKELETAL SYSTEM				
SPINE	NORMAL			
JOINTS	NORMAL			



Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in

Page 2 Of 18







Units

Biological Reference Interval

PATIENT NAME : RASIYA REF. DOCTOR : DR. BANK OF BARODA CODE/NAME & ADDRESS : C000138396 ACCESSION NO : 0183WF000671 AGE/SEX :33 Years Female ACROFEMI HEALTHCARE LTD (MEDIWHEEL) PATIENT ID DRAWN :10/06/2023 00:00:00 : RASIF120490183 F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST CLIENT PATIENT ID: RECEIVED : 10/06/2023 08:26:32 DELHI REPORTED :12/06/2023 13:49:50 NEW DELHI 110030 ABHA NO : 8800465156

Results

BASIC EYE EXAMINATION

Preliminary

Test Report Status

CONJUNCTIVA	NORMAL
EYELIDS	NORMAL
EYE MOVEMENTS	NORMAL
CORNEA	NORMAL
DISTANT VISION RIGHT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT
DISTANT VISION LEFT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT
NEAR VISION RIGHT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT
NEAR VISION LEFT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT
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	NOT SIGNIFICANT
RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT
RELEVANT LAB INVESTIGATIONS	MILD ANAEMIA.
RELEVANT NON PATHOLOGY DIAGNOSTICS	NO ABNORMALITIES DETECTED
REMARKS / RECOMMENDATIONS	MILD ANAEMIA ADVICE IRON RICH DIET.
FITNESS STATUS	
FITNESS STATUS	FIT (AS PER REQUESTED PANEL OF TESTS)



Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in Page 3 Of 18

View Report







PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA			
CODE/NAME & ADDRESS : C000138396 ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female		
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00 RECEIVED :10/06/2023 08:26:32		
DELHI NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50		
8800465156				
Test Report Status Preliminary	Results Biologica	Reference Interval Units		

Comments

OUR PANEL OF DOCTORS : GENERAL PHYSICIANS - DR.S.B.PRAVEEN., M.B.B.S., M.Sc(Psy)., F.Diab., AFIH. RADIOLOGIST - DR.DEBABRATA NITYARANJAN DAS, MD(RAD)., M.R.FELLOW(USA)., GYNECOLOGIST - DR.PREMALATHA KRISHNAKUMAR.MD., MRCOG., Dip.in Colposcopy(UK). CARDIOLOGIST - DR. A.PREM KRISHNA,MD.,MRCP(UK).,DNB.,DM., THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY HEAD. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE.



Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in

Page 4 Of 18







PATIENT NAME : RASIYA	REF. DOCTOR : D	R. BANK OF BARODA
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI		RECEIVED : 10/06/2023 08:26:32
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50
8800465156		
Test Report Status <u>Preliminary</u>	Results	Units

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOWR BOUT FEMALED ING ULTRASOUND ABDOMEN RESULT PENDING

Interpretation(s) MEDICAL

Basis the above, SRL classifies a candidate's Fitness Status into one of the following categories:

• Fit (As per requested panel of tests) – SRL Limited gives the individual a clean chit to join the organization, on the basis of the General Physical Examination and the specific test panel requested for.

• Fit (with medical advice) (As per requested panel of tests) - This indicates that although the candidate can be declared as FIT to join the job, minimal problems have been detected during the Pre- employment examination. Examples of conditions which could fall in this category could be cases of mild reversible medical abnormalities such as height weight disproportions, borderline raised Blood Pressure readings, mildly raised Blood sugar and Blood Lipid levels, Hematuria, etc. Most of these relate to sedentary lifestyles and come under the broad category of life style disorders. The idea is to caution an individual to bring about certain lifestyle changes as well as seek a Physician"."'s consultation and counseling in order to bring back to normal the mildly deranged parameters. For all purposes the individual is FIT to join the job.

• Fitness on Hold (Temporary Unfit) (As per requested panel of tests) - Candidate's reports are kept on hold when either the diagnostic tests or the physical findings reveal the presence of a medical condition which warrants further tests, counseling and/or specialist opinion, on the basis of which a candidate can either be placed into Fit, Fit (With Medical Advice), or Unfit category. Conditions which may fall into this category could be high blood pressure, abnormal ECG, heart murmurs, abnormal vision, grossly elevated blood sugars, etc.

• Unfit (As per requested panel of tests) - An unfit report by SRL Limited clearly indicates that the individual is not suitable for the respective job profile e.g. total color blindness in color related jobs.



Dr.Karthick Prabhu R Consultant Pathologist



Page 5 Of 18

View Report

View Details





PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA			
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female		
	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00		
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 10/06/2023 08:26:32		
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50		
8800465156				
Test Report Status <u>Preliminary</u>	Results Biological	Reference Interval Units		

HAEMATOLOGY - CBC				
MEDI WHEEL FULL BODY HEALTH CHECKUP BEI	OW 40FEMALE			
BLOOD COUNTS, EDTA WHOLE BLOOD				
HEMOGLOBIN (HB)	11.0 Low	12.0 - 15.0	g/dL	
RED BLOOD CELL (RBC) COUNT	3.93	3.8 - 4.8	mil/µL	
WHITE BLOOD CELL (WBC) COUNT	7.30	4.0 - 10.0	thou/µL	
PLATELET COUNT	213	150 - 410	thou/µL	
RBC AND PLATELET INDICES				
HEMATOCRIT (PCV)	34.2 Low	36 - 46	%	
MEAN CORPUSCULAR VOLUME (MCV)	87.0	83 - 101	fL	
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	28.0	27.0 - 32.0	pg	
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	32.2	31.5 - 34.5	g/dL	
RED CELL DISTRIBUTION WIDTH (RDW)	14.1 High	11.6 - 14.0	%	
MENTZER INDEX	22.1			
MEAN PLATELET VOLUME (MPV)	8.6	6.8 - 10.9	fL	
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	70	40 - 80	%	
LYMPHOCYTES	21	20 - 40	%	
MONOCYTES	4	2 - 10	%	
EOSINOPHILS	4	1 - 6	%	
BASOPHILS	1	< 1 - 2	%	
ABSOLUTE NEUTROPHIL COUNT	5.11	2.0 - 7.0	thou/µL	
ABSOLUTE LYMPHOCYTE COUNT	1.53	1.0 - 3.0	thou/µL	
ABSOLUTE MONOCYTE COUNT	0.29	0.2 - 1.0	thou/µL	
ABSOLUTE EOSINOPHIL COUNT	0.29	0.02 - 0.50	thou/µL	
ABSOLUTE BASOPHIL COUNT	0.07	0.02 - 0.10	thou/µL	
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	3.3			

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

Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in



Page 6 Of 18

Details





PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA			
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000	AGE/SEX : 33 Years Female		
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : RASIF12049	0183 DRAWN :10/06/2023 00:00:00		
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED :10/06/2023 08:26:32		
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50		
8800465156				
Test Report Status <u>Preliminary</u>	Results	Biological Reference Interval Units		

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

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.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in

Page 7 Of 18





View Repor





PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA			
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female		
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00		
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI		RECEIVED : 10/06/2023 08:26:32		
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50		
8800465156				
·				
Test Report Status <u>Preliminary</u>	Results Biological	Reference Interval Units		

MEDI WHEEL FULL BODY HEALTH CHECKUP BEL	HAEMATOLOGY OW 40FEMALE)
ERYTHROCYTE SEDIMENTATION RATE (ESR),W	HOLE		
E.S.R	28 High	0 - 20	mm at 1 hr

Interpretation(s)

Interpretation(s) 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 Test Interpretation.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 fibringen, 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.



Dr.Karthick Prabhu R Consultant Pathologist





View Report

/iew Details





PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA				
CODE/NAME & ADDRESS : C000138396	ACCESSION NO	: 0183WF000671	AGE/SEX	:33 Years	Female
	PATIENT ID	: RASIF120490183	DRAWN	:10/06/2023	00:00:00
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:		RECEIVED	: 10/06/2023	08:26:32
NEW DELHI 110030	ABHA NO	:	REPORTED	:12/06/2023	13:49:50
8800465156					
	-		-		
Test Report Status <u>Preliminary</u>	Results	Biological	Reference	e Interval 🛛 🛛	Jnits

IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP

RH TYPE

TYPE O POSITIVE

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.Karthick Prabhu R Consultant Pathologist





View Report







PATIENT NAME : RASIYA	REF. DOCTOR : D	R. BANK OF BARODA
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00
DELHI	CLIENT PATIENT ID:	RECEIVED : 10/06/2023 08:26:32
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50
8800465156		
Test Report Status <u>Preliminary</u>	Results Biological	Reference Interval Units

	BIOCHEMISTRY		
MEDI WHEEL FULL BODY HEALTH CHECKUP	BELOW 40FEMALE		<i>y</i>
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR)	87	Normal : < 100 Pre-diabetes: 100-125 Diabetes: >/=126	mg/dL
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDT BLOOD	A WHOLE		
HBA1C	4.8	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
ESTIMATED AVERAGE GLUCOSE(EAG)	91.1	< 116.0	mg/dL
Comments			
NOTE : GLYCOSYLATED HAEMOGLOBIN (HBA1C) TEST GLUCOSE, POST-PRANDIAL, PLASMA	PERFORMED IN EXTERNAL L	ABORATORY (SRL MUMBAI)	
PPBS(POST PRANDIAL BLOOD SUGAR) LIPID PROFILE, SERUM	73	70 - 140	mg/dL
CHOLESTEROL, TOTAL	159	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
TRIGLYCERIDES	55	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
HDL CHOLESTEROL	36 Low	< 40 Low >/=60 High	mg/dL
CHOLESTEROL LDL	112 High	< 100 Optimal 100 - 129 Near optimal/ above optima 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL al

Dr.Karthick Prabhu R Consultant Pathologist









PATIENT NAME : RASIYA		REF. DOCTOR :	DR. BANK OF BAI	RODA
CODE/NAME & ADDRESS : C000138396	ACCESSION NO :	0183WF000671	AGE/SEX :33	Years Female
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID :	RASIF120490183	DRAWN :10	/06/2023 00:00:00
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT I	D:	RECEIVED :10	/06/2023 08:26:32
NEW DELHI 110030	ABHA NO :		REPORTED :12	/06/2023 13:49:50
8800465156				
Test Report Status <u>Preliminary</u>	Results	Biological	Reference In	terval Units
NON HDL CHOLESTEROL	123	Above De Borderline High: 190	: Less than 13 sirable: 130 - e High: 160 -) - 219 : > or = 220	159
VERY LOW DENSITY LIPOPROTEIN	11.0	= 30.0</td <td></td> <td>mg/dL</td>		mg/dL
CHOL/HDL RATIO	4.4	3.3 - 4.4 Low Risk 4.5 - 7.0 Average F 7.1 - 11.0 Moderate > 11.0 High Risk) Risk	
LDL/HDL RATIO	3.1 High	0.5 - 3.0	Desirable/Low Borderline/Mo	
LIVER FUNCTION PROFILE, SERUM		2 0.0 mg	T RISK	
BILIRUBIN, TOTAL	0.20	0.2 - 1.0		mg/dL
BILIRUBIN, DIRECT	0.10	0.0 - 0.2		mg/dL
BILIRUBIN, INDIRECT	0.10	0.1 - 1.0		mg/dL
TOTAL PROTEIN	6.8	6.4 - 8.2		g/dL
ALBUMIN	3.6	3.4 - 5.0		g/dL
GLOBULIN	3.2	2.0 - 4.1		g/dL
ALBUMIN/GLOBULIN RATIO	1.1	1.0 - 2.1		RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT)	18	15 - 37		U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT)	15	< 34.0		U/L
ALKALINE PHOSPHATASE	36	30 - 120		U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	30	5 - 55		U/L
LACTATE DEHYDROGENASE	169	100 - 190)	U/L
BLOOD UREA NITROGEN (BUN), SERUM				
BLOOD UREA NITROGEN	6	6 - 20		mg/dL
CREATININE, SERUM				
CREATININE	0.60	0.60 - 1.1	LO	mg/dL
BUN/CREAT RATIO				

Dr.Karthick Prabhu R Consultant Pathologist



Page 11 Of 18

View Details View Report

٥ł





PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA		
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female	
	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00	
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 10/06/2023 08:26:32	
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50	
8800465156			
(<u>_</u>	<u>.</u>	

Test Report Status <u>Preliminary</u>	Results	Biological Reference	e Interval Units
BUN/CREAT RATIO	10.00	5.00 - 15.00	
URIC ACID, SERUM			
URIC ACID	2.7	2.6 - 6.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN	6.8	6.4 - 8.2	g/dL
ALBUMIN, SERUM			
ALBUMIN	3.6	3.4 - 5.0	g/dL
GLOBULIN			
GLOBULIN	3.2	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	135.0 Low	136 - 145	mmol/L
POTASSIUM, SERUM	4.10	3.50 - 5.10	mmol/L
CHLORIDE, SERUM	102.3	98 - 107	mmol/L

Comments

NOTE : SERUM ELECTROLYTES VALUE RECHECKED AND CONFIRMED

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 urine.

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

Decreased in : Pancreatic islet cell disease with increased insulin, insulinoma, adrenocortical insufficiency, hypopituitarism, diffuse liver disease,

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

NOTE: While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values), there is wide fluctuation within individuals. Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary 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.

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

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

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

HbA1c Estimation can get affected due to :

1. Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic



Dr.Karthick Prabhu R Consultant Pathologist



Page 12 Of 18

/iew Details





PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA		
	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female	
	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00	
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 10/06/2023 08:26:32	
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50	
8800465156			
Test Report Status Preliminary	Results Biolog	ical Reference Interval Units	

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

 Z.Vitamin C & E are reported to falsely lower test results. (possibly by inhibiting glycation of hemoglobin.
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 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 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 attaches sugar molecules to bilirubin.

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

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, 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

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 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.Karthick Prabhu R Consultant Pathologist

Page 13 Of 18

View Report



View Details





PATIENT NAME : RASIYA	REF. DOCTOR : D	R. BANK OF BARODA
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	PATIENT ID : RASIF120490183 CLIENT PATIENT ID:	AGE/SEX :33 Years Female DRAWN :10/06/2023 00:00:00 RECEIVED :10/06/2023 08:26:32 REPORTED :12/06/2023 13:49:50
	1	

Test Report Status **Preliminary** Results

Biological Reference Interval Units

CLINICAL PATH - URINALYSIS					
MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE					
PHYSICAL EXAMINATION, URINE					
COLOR	PALE YELLOW				
APPEARANCE	CLOUDY				
CHEMICAL EXAMINATION, URINE					
PH	5.5	4.7 - 7.5			
SPECIFIC GRAVITY	1.025	1.003 - 1.035			
PROTEIN	NOT DETECTED	NEGATIVE			
GLUCOSE	NOT DETECTED	NEGATIVE			
KETONES	NOT DETECTED	NOT DETECTED			
BLOOD	NOT DETECTED	NEGATIVE			
BILIRUBIN	NOT DETECTED	NOT DETECTED			
UROBILINOGEN	NORMAL	NORMAL			
NITRITE	NOT DETECTED	NOT DETECTED			
LEUKOCYTE ESTERASE	DETECTED (+)	NOT DETECTED			
MICROSCOPIC EXAMINATION, URINE					
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF		
PUS CELL (WBC'S)	8-10	0-5	/HPF		
EPITHELIAL CELLS	15-20	0-5	/HPF		
CASTS	NOT DETECTED				
CRYSTALS	NOT DETECTED				
BACTERIA	DETECTED	NOT DETECTED			
YEAST	NOT DETECTED	NOT DETECTED			

Comments

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



Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in









PATIENT NAME : RASIYA	REF. DOCTOR :	PR. BANK OF BARODA
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female
	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 10/06/2023 08:26:32
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50
8800465156		
Test Report Status <u>Preliminary</u>	Results Biological	Reference Interval Units

	CYTOLOGY	
MEDI WHEEL FULL BODY HEALTH C	IECKUP BELOWREGERATED ING	
PAPANICOLAOU SMEAR	RESULT PENDING	
LETTER	RESULT PENDING	

Page 15 Of 18





View Report





PATIENT NAME : RASIYA	REF. DOCTOR : D	R. BANK OF BARODA
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX : 33 Years Female
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : RASIF120490183	DRAWN :10/06/2023 00:00:00
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI		RECEIVED : 10/06/2023 08:26:32
NEW DELHI 110030	ABHA NO :	REPORTED :12/06/2023 13:49:50
8800465156		
	<u> </u>	
Test Report Status <u>Preliminary</u>	Results Biological	Reference Interval Units

CLINICAL PATH - STOOL ANALYSIS		
MEDI WHEEL FULL BODY HEALTH CHECKUP	BELOWR BOUFEMARLEDING	
PHYSICAL EXAMINATION, STOOL	RESULT PENDING	
CHEMICAL EXAMINATION, STOOL	RESULT PENDING	
MICROSCOPIC EXAMINATION, STOOL	RESULT PENDING	

Page 16 Of 18





View Report





PATIENT NAME : RASIYA	REF. DOCTOR : D	R. BANK O	F BARODA	
CODE/NAME & ADDRESS : C000138396	ACCESSION NO : 0183WF000671	AGE/SEX	:33 Years	Female
	PATIENT ID : RASIF120490183	DRAWN	:10/06/2023	00:00:00
F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED	:10/06/2023	08:26:32
NEW DELHI 110030	ABHA NO :	REPORTED	:12/06/2023	13:49:50
8800465156				

Test Report Status	<u>Preliminary</u>
--------------------	--------------------

Results

Biological Reference Interval Units

SPECIALISED CHEMISTRY - HORMONE				
MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE				
THYROID PANEL, SERUM				
ТЗ	154.30	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)	
Τ4	9.53	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		
TSH (ULTRASENSITIVE)	1.070	Non Pregnant Women 0.27 - 4.20 Pregnant Women 1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 3rd Trimester: 0.21 - 3.15	µIU/mL	

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



Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in











PATIENT NAME : RASIYA	REF. DOCTOR : DR. BANK OF BARODA		
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : RASIF120490183	AGE/SEX :33 Years Female DRAWN :10/06/2023 00:00:00 RECEIVED :10/06/2023 08:26:32	
	ABHA NO :	REPORTED :12/06/2023 13:49:50	
Test Report Status <u>Preliminary</u>	Results Biological	Reference Interval Units	

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 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.

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.

(JIII) JIII) within 40 hours of the report.

Agilus Diagnostics Ltd

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062



Dr.Karthick Prabhu R Consultant Pathologist

PERFORMED AT : Agilus Diagnostics Ltd (Formerly SRL Ltd) 57, Cowley Brown Road, R S Puram Coimbatore, 641002 Tamilnadu, India Tel : 9111591115, Fax : CIN - U74899PB1995PLC045956 Email : customercare.coimbatore@srl.in Page 18 Of 18





View Repor

