

-

PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :				
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD00	3094	AGE/SEX :	40 Years	Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHEM0310	8242	DRAWN :	21/04/2023	3 00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	1	RECEIVED :	21/04/2023	3 09:12:36
NEW DELHI 110030	ABHA NO :	I	REPORTED :	24/04/2023	3 11:35:42
8800465156					
[
Test Report Status <u>Final</u>	Results	Biological R	leference	Interval	Units
MEDI WHEEL FULL BODY HEALTH CHECK UP BE	LOW 40 MALE				
XRAY-CHEST					
»»	BOTH THE LUNG FIELDS ARE				
»»	BOTH THE COSTOPHRENIC A		IRENIC AN	GELS ARE (CLEAR
»»	BOTH THE HILA ARE NORMA				
»»	CARDIAC AND AORTIC SHAI				
»»	BOTH THE DOMES OF THE D		E NORMAL		
»»	VISUALIZED BONY THORAX	IS NORMAL			
IMPRESSION	NO ABNORMALITY DETECTED	D			
TMT OR ECHO					
TMT OR ECHO	2D ECHO TEST IS DONE RES	SULT NEGATI	VE		
ECG					
ECG	WITHIN NORMAL LIMITS				
MEDICAL HISTORY					
RELEVANT PRESENT HISTORY	NOT SIGNIFICANT				
RELEVANT PAST HISTORY	NOT SIGNIFICANT				
RELEVANT PERSONAL HISTORY	NOT SIGNIFICANT				
RELEVANT FAMILY HISTORY	NOT SIGNIFICANT				
OCCUPATIONAL HISTORY	NOT SIGNIFICANT				
HISTORY OF MEDICATIONS	NOT SIGNIFICANT				
ANTHROPOMETRIC DATA & BMI					
HEIGHT IN METERS	1.58			m	ts
WEIGHT IN KGS.	81			Kg	js
BMI	32	BMI & Weig	ht Status	as follows	sqmts
		Below 18.5		eight	
		18.5 - 24.9			
		25.0 - 29.9 30.0 and Al			
GENERAL EXAMINATION					
MENTAL / EMOTIONAL STATE	NORMAL				
PHYSICAL ATTITUDE	NORMAL				
GENERAL APPEARANCE / NUTRITIONAL	HEALTHY				
STATUS					
BUILT / SKELETAL FRAMEWORK	AVERAGE				

R. Swarupa.

Dr.R.Swarupa Consultant Pathologist

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PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR	:
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD003094	AGE/SEX :40 Years Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : KSHEM03108242	DRAWN :21/04/2023 00:00:00
DELHI	CLIENT PATIENT ID:	RECEIVED :21/04/2023 09:12:36
NEW DELHI 110030	ABHA NO :	REPORTED :24/04/2023 11:35:42
8800465156		
Test Report Status <u>Final</u>	Results Biologic	al Reference Interval Units
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	
TEMPERATURE	NORMAL	
PULSE	80/REGULAR, ALL PERIPHERAL PULS	ES WELL FELT, NO CAROTID BRUIT
RESPIRATORY RATE	NORMAL	
CARDIOVASCULAR SYSTEM		
BP	120/80 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	

R. Swarupa.

Dr.R.Swarupa Consultant Pathologist



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ACROPENT HEALTHCARE LTD (MEDIWHEL) F723, LADO SARAI, MERAULISOUTH WEST DELHI DELHI NEW DELHI 110030 8800465156 Tet Report Status <u>Final</u> Results <u>Biological Reference Interval Units</u> Results <u>Biological Reference Interval Const</u> Results <u>Biological Reference Interval Const</u> Results <u>Biological Reference Interval Const</u> Results <u>Biological Reference Interval Const</u> <u>Biological Reference Enterval Const</u> <u>Biological Reference Interv</u>	PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :		
F-703, LADO SARAI, MEHRAULISOUTH WEST DEHI NEW DEHI 110030 8800465156 Test Report Status Einal Results Biological Reference Interval Units REPORTED :24/04/2023 01:2:36 REPORTED :24/04/2023 0	CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD003094	AGE/SEX :40 Years Male	
DELHT CHERN PAULENT D2: PREPORTED: 221/04/2023 05:12:35 REPORTED: 224/04/2023 11:35:42 REPORTED: 224/04/2023 11:35:42 Test Report Status Einal Results Biological Reference Interval Units CEREBELLAR FUNCTIONS NORMAL SENSORY SYSTEM NORMAL SENSORY SYSTEM NORMAL NORMAL MUGTOR SYSTEM NORMAL NORMAL MUSCULOSKELETAL SYSTEM NORMAL SPINE NORMAL JOINTS NORMAL BASIC EVE EXAMINATION NORMAL CONJUNCTIVA NORMAL EYE MOVEMENTS NORMAL CORNEA NORMAL EYE MOVEMENTS NORMAL CONUNCTIVA NORMAL EYE MOVEMENTS NORMAL EYE MOVEMENTS NORMAL CORNEA NORMAL EYE MOVEMENTS NORMAL DISTANT VISION RIGHT EYE WITHOUT G/12 GLASSES WITHIN NORMAL LIMIT NEAR VISION RIGHT EYE WITHOUT GLASSES WITHIN NORMAL LIMIT NORMAL NORMAL BASIC ENT EXAMINATION EXTERNAL EAR CANAL NORMAL NORMAL TYMPANIC MEMBRANE NORMAL SINUSES NORMAL NOSE NO ABNORMALITY DE		PATIENT ID : KSHEM03108242	DRAWN :21/04/2023 00:00:00	
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	RELEVANT HISTORY	NOT SIGNIFICANT		
	RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT		
RELEVANT LAB INVESTIGATIONS WBC-12.70,HBA1C-6.5.	RELEVANT LAB INVESTIGATIONS	WBC-12.70,HBA1C-6.5.		

R. Swarupa.

Dr.R.Swarupa **Consultant Pathologist**



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View Report

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View Details

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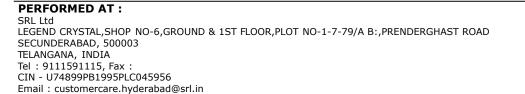
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PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :		
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD003094	AGE/SEX :40 Years Male	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHEM03108242	DRAWN :21/04/2023 00:00:00	
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 21/04/2023 09:12:36	
NEW DELHI 110030	ABHA NO :	REPORTED :24/04/2023 11:35:42	
8800465156			
Test Report Status <u>Final</u>	Results Biologica	i Reference Interval Units	
RELEVANT NON PATHOLOGY DIAGNOSTICS	OBESE.		
REMARKS / RECOMMENDATIONS	ADVICE TO FOLLOWUP WITH PHYSICIAN IF SYMPTOMATIC FOR MILD LEUCOCTOSIS. ADVICE TO FOLLOW UP WITH PHYSICIAN FOR RAISED HBA1C. NEEDS SIGNIFICANTS WEIGHT REDUCTION, PHYSICAL EXCERCISES		
	ARE SUGGEST. AVOID OILY AND JUNK OPINION FOR WEIGHT REDUCTION.	FOODS. HAVE DIETICIAN	
FITNESS STATUS			
FITNESS STATUS	FIT (WITH MEDICAL ADVICE) (AS PER	REQUESTED PANEL OF TESTS)	



Dr.R.Swarupa Consultant Pathologist



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Biological Reference Interval Units

PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :	
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD003094	AGE/SEX : 40 Years Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHEM03108242	DRAWN :21/04/2023 00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 21/04/2023 09:12:36
NEW DELHI 110030	ABHA NO :	REPORTED :24/04/2023 11:35:42
8800465156		
(i	i

Results

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE ULTRASOUND ABDOMEN ULTRASOUND ABDOMEN

<u>Final</u>

NO ABNORMALITIES DETECTED

Test Report Status

Interpretation(s)

MEDIĊAL

HISTORY-* THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

FITNESS STATUS-Conclusion on an individual's Fitness, which is commented upon mainly for Pre employment cases, is based on multi factorial findings and does not depend on any one single parameter. The final Fitness assigned to a candidate will depend on the Physician's findings and overall judgement on a case to case basis, details of the candidate's past and personal history; as well as the comprehensiveness of the diagnostic panel which has been requested for . These are then further correlated with details of the job under consideration to eventually fit the right man to the right job.

Basis the above, SRL classifies a candidate's Fitness Status into one of the following categories: • Fit (As per requested panel of tests) – SRL Limited gives the individual a clean chit to join the organization, on the basis of the General Physical Examination and the specific test panel requested for.

• Fit (with medical advice) (As per requested panel of tests) - This indicates that although the candidate can be declared as FIT to join the job, minimal problems have been 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 Physician¹¹¹'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), exhering the extension 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

K. Swanpa

Dr.R.Swarupa **Consultant Pathologist**



View Report

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Patient Ref. No. 775000002970393

PERFORMED AT : SRL Ltd LEGEND CRYSTAL, SHOP NO-6, GROUND & 1ST FLOOR, PLOT NO-1-7-79/A B:, PRENDERGHAST ROAD SECUNDERABAD, 500003 TELANGANA, INDIA Tel : 9111591115, Fax CIN - U74899PB1995PLC045956 Email : customercare.hyderabad@srl.in



PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :			
CODE/NAME & ADDRESS : C000138369 ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	ACCESSION NO : 0042			
F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : KSHE		1/04/2023 00:00:00	
DELHI	CLIENT PATIENT ID:		1/04/2023 09:12:36	
NEW DELHI 110030 8800465156	ABHA NO :	REPORTED :2	4/04/2023 11:35:42	
Test Report Status <u>Final</u>	Results	Biological Reference I	nterval Units	
	HAEMATOLOGY - CBC			
MEDI WHEEL FULL BODY HEALTH CHECK U	P BELOW 40 MALE			
	15.0	12.0.17.0	a /dl	
HEMOGLOBIN (HB) METHOD : CYANMETHEMOGLOBIN METHOD	15.0	13.0 - 17.0	g/dL	
RED BLOOD CELL (RBC) COUNT METHOD : ELECTRICAL IMPEDANCE	5.51 High	4.5 - 5.5	mil/µL	
WHITE BLOOD CELL (WBC) COUNT METHOD : ELECTRICAL IMPEDANCE	12.70 High	4.0 - 10.0	thou/µL	
PLATELET COUNT	362	150 - 410	thou/µL	
METHOD : ELECTRICAL IMPEDANCE				
RBC AND PLATELET INDICES				
HEMATOCRIT (PCV) METHOD : CALCULATED PARAMETER	44.9	40 - 50	%	
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CALCULATED PARAMETER	82.0 Low	83 - 101	fL	
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER) 27.2	27.0 - 32.0	pg	
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) METHOD : CALCULATED PARAMETER	33.3	31.5 - 34.5	g/dL	
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CALCULATED PARAMETER	14.3 High	11.6 - 14.0	%	
MENTZER INDEX	14.9			
MEAN PLATELET VOLUME (MPV)	7.9	6.8 - 10.9	fL	
METHOD : CALCULATED PARAMETER				
WBC DIFFERENTIAL COUNT				
NEUTROPHILS	59	40 - 80	%	
METHOD : ACV TECHNOLOGY				
LYMPHOCYTES	34	20 - 40	%	
METHOD : ACV TECHNOLOGY	_		<i></i>	
MONOCYTES	5	2 - 10	%	
METHOD : ACV TECHNOLOGY	2	1 6	%	
EOSINOPHILS METHOD : ACV TECHNOLOGY	2	1 - 6	90	
METHOD : ACV TECHNOLOGY				

R. Swarupa.

Dr.R.Swarupa **Consultant Pathologist**









PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :			
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 004	2WD003094 AGE/	SEX :40 Years Male	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSH	EM03108242 DRAV	VN :21/04/2023 00:00:00	
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECE	IVED :21/04/2023 09:12:36	
NEW DELHI 110030	ABHA NO :	REPO	RTED :24/04/2023 11:35:42	
8800465156				
Test Report Status <u>Final</u>	Results	Biological Refe	rence Interval Units	
BASOPHILS METHOD : ACV TECHNOLOGY	0	0 - 2	%	
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	7.49 High	2.0 - 7.0	thou/µL	
ABSOLUTE LYMPHOCYTE COUNT METHOD : CALCULATED PARAMETER	4.32 High	1.0 - 3.0	thou/µL	
ABSOLUTE MONOCYTE COUNT METHOD : CALCULATED PARAMETER	0.64	0.2 - 1.0	thou/µL	
ABSOLUTE EOSINOPHIL COUNT METHOD : CALCULATED PARAMETER	0.25	0.02 - 0.50	thou/µL	
ABSOLUTE BASOPHIL COUNT METHOD : CALCULATED PARAMETER	0 Low	0.02 - 0.10	thou/µL	
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED	1.7			
MORPHOLOGY				
RBC	NORMOCYTIC NORM	IOCHROMIC.		
METHOD : MICROSCOPIC EXAMINATION				
WBC METHOD : MICROSCOPIC EXAMINATION	LEUCOCYTOSIS.			
PLATELETS	ADEQUATE ON SME	AR.		

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)

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.

R. Swarupa

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PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	ACCESSION NO: 0042WD003094 PATIENT ID :KSHEM03108242 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :40 Years Male DRAWN :21/04/2023 00:00:00 RECEIVED :21/04/2023 09:12:36 REPORTED :24/04/2023 11:35:42
Test Report Status <u>Final</u>	Results Biological	Reference Interval Units
ŀ	IAEMATOLOGY	
MEDI WHEEL FULL BODY HEALTH CHECK UP BEL	<u>OW 40 MALE</u>	
ERYTHROCYTE SEDIMENTATION RATE (ESR), WH	OLE	

BLOOD			
E.S.R	14	0 - 14	mm at 1 hr
METHOD : WESTERGREN METHOD			

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 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.

R. Swarupa.

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View Report





PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR	
		AGE/SEX :40 Years Male DRAWN :21/04/2023 00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : KSHEM03108242 CLIENT PATIENT ID:	RECEIVED :21/04/2023 09:12:36
	ABHA NO :	REPORTED :24/04/2023 11:35:42
8800465156		
Test Report Status <u>Final</u>	Results Biologica	al Reference Interval Units

IMMUNOHAEMATOLOGY

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE ABO GROUP & RH TYPE, EDTA WHOLE BLOOD

ABO GROUP	TYPE A
METHOD : TUBE AGGLUTINATION	
RH TYPE	POSITIVE
METHOD : TUBE AGGLUTINATION	

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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View Report





PATIENT NAME : KSHEMA KUMAR B R		REF. DOCTOR :	
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042	2WD003094 AGE/SEX :40 Yea	rs Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHE	M03108242 DRAWN :21/04/	2023 00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 21/04/	2023 09:12:36
NEW DELHI 110030	ABHA NO :	REPORTED :24/04/	2023 11:35:42
8800465156			
Test Report Status <u>Final</u>	Results	Biological Reference Interv	al Units
ſ	BLOCUENICEDY		,
	BIOCHEMISTRY		
MEDI WHEEL FULL BODY HEALTH CHECK UP	BELOW 40 MALE		
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR)	98	74 - 99	mg/dL
METHOD : SPECTROPHOTOMETRY HEXOKINASE			
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDT/ BLOOD	A WHOLE		
HBA1C	6.5 High	Non-diabetic: < 5.7	%
	-	Pre-diabetics: 5.7 - 6.4	
		Diabetics: $> $ or $= 6.5$	
		Therapeutic goals: < 7.0 Action suggested : > 8.0	
		(ADA Guideline 2021)	
METHOD : ION- EXCHANGE HPLC		()	
ESTIMATED AVERAGE GLUCOSE(EAG) METHOD : ION- EXCHANGE HPLC	139.9 High	< 116.0	mg/dL
GLUCOSE, POST-PRANDIAL, PLASMA			
PPBS(POST PRANDIAL BLOOD SUGAR)	110	70 - 139	mg/dL
METHOD : SPECTROPHOTOMETRY HEXOKINASE			
LIPID PROFILE, SERUM			
CHOLESTEROL, TOTAL	158	< 200 Desirable	mg/dL
		200 - 239 Borderline High	
		>/= 240 High	
METHOD : SPECTROPHOTOMETRY, CHOLESTEROL OXIDASE ESTE			
TRIGLYCERIDES	75	< 150 Normal 150 - 199 Borderline High	mg/dL
		200 - 499 High	
		>/=500 Very High	
METHOD : SPECTROPHOTOMETRY, LIPASE			
HDL CHOLESTEROL	42	< 40 Low	mg/dL
METHOD : SPECTROPHOTOMETRY, POLYANIONIC DETERGENT/CH		>/=60 High	
METHOD . SPECIKOPHOTOMETRI, POLIANIONIC DETERGENT/CP			

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PATIENT NAME : KSHEMA KUMAR B R		REF. DOCTOR :
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 004	AGE/SEX :40 Years Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSH	IEM03108242 DRAWN :21/04/2023 00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 21/04/2023 09:12:36
NEW DELHI 110030	ABHA NO :	REPORTED :24/04/2023 11:35:42
8800465156		
Test Report Status <u>Final</u>	Results	Biological Reference Interval Units
CHOLESTEROL LDL	101 High	< 100 Optimal mg/dL
		100 - 129 Near optimal/ above optimal
		130 - 159
		Borderline High
		160 - 189 High
	110	>/= 190 Very High
NON HDL CHOLESTEROL	116	Desirable: Less than 130 mg/dL Above Desirable: 130 - 159
		Borderline High: 160 - 189
		High: 190 - 219
		Very high: $>$ or $= 220$
VERY LOW DENSITY LIPOPROTEIN	15.0	= 30.0 mg/dL</td
CHOL/HDL RATIO	3.8	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	2.4	0.5 - 3.0 Desirable/Low Risk
,		3.1 - 6.0 Borderline/Moderate
		Risk
T = 4 = - + + + + = = - (=)		>6.0 High Risk
Interpretation(s)		
LIVER FUNCTION PROFILE, SERUM		
BILIRUBIN, TOTAL	0.63	0.2 - 1.0 mg/dL
METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF		
BILIRUBIN, DIRECT	0.15	0.0 - 0.2 mg/dL
METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF		
BILIRUBIN, INDIRECT	0.48	0.1 - 1.0 mg/dL
METHOD : SPECTROPHOTOMETRY, CALCULATED		
TOTAL PROTEIN	8.2	6.4 - 8.2 g/dL
METHOD : SPECTROPHOTOMETRY, MODIFIED BIURET		
	4.4	3.4 - 5.0 g/dL
METHOD : SPECTROPHOTOMETRY, BCP - DYE BINDING		

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PATIENT NAME : KSHEMA KUMAR B R	REF	. DOCTOR :		
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WDO)03094 A	GE/SEX :40 Years	Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHEM03:	108242 D	RAWN :21/04/2	023 00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	R	ECEIVED : 21/04/2	023 09:12:36
NEW DELHI 110030	ABHA NO :	R	EPORTED :24/04/20	023 11:35:42
8800465156				
Test Report Status <u>Final</u>	Results	Biological Re	eference Interva	l Units
GLOBULIN	3.8	2.0 - 4.1		g/dL
METHOD : SPECTROPHOTOMETRY, CALCULATED				
ALBUMIN/GLOBULIN RATIO METHOD : SPECTROPHOTOMETRY,CALCULATED	1.2	1.0 - 2.1		RATIO
ASPARTATE AMINOTRANSFERASE(AST/SGOT) METHOD : SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHOSPH	22 IATE	15 - 37		U/L
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD : SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHOSPH	38 IATE	< 45.0		U/L
ALKALINE PHOSPHATASE METHOD : SPECTROPHOTOMETRY, P-NPP (AMP BUFFER)	113	30 - 120		U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : SPECTROPHOTOMETRY, G-GLUTAMYL-CARBOXY-NITRONI	52	15 - 85		U/L
LACTATE DEHYDROGENASE METHOD : SPECTROPHOTOMETRY, MODIFIED ENZYMATIC LACTATE	163	100 - 190		U/L
BLOOD UREA NITROGEN (BUN), SERUM				
BLOOD UREA NITROGEN	10	6 - 20		mg/dL
METHOD : SPECTROPHOTOMETRY, UREASE UV	10	0 20		5, 4
CREATININE, SERUM				
CREATININE	0.95	0.90 - 1.30		mg/dL
METHOD : SPECTROPHOTOMETRY, ALKALINE PICRATE KINETIC JAFF				
BUN/CREAT RATIO				
BUN/CREAT RATIO	10.53	5.00 - 15.00	D	
METHOD : SPECTROPHOTOMETRY,CALCULATED				
URIC ACID, SERUM				
URIC ACID METHOD : SPECTROPHOTOMETRY, URICASE	6.0	3.5 - 7.2		mg/dL
TOTAL PROTEIN, SERUM				
TOTAL PROTEIN METHOD : SPECTROPHOTOMETRY, MODIFIED BIURET	8.2	6.4 - 8.2		g/dL
ALBUMIN, SERUM				
ALBUMIN	4.4	3.4 - 5.0		g/dL
METHOD : SPECTROPHOTOMETRY, BCP - DYE BINDING				g/uL
GLOBULIN				
GLOBULIN	3.8	2.0 - 4.1		g/dL
METHOD : SPECTROPHOTOMETRY,CALCULATED	0.0	210 111		

R. Swarupa.

Dr.R.Swarupa **Consultant Pathologist**

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PATIENT NAME : KSHEMA KUMAR B R	RE	F. DOCTOR :		
CODE/NAME & ADDRESS : C000138369 ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030 8800465156	ACCESSION NO : 0042WE PATIENT ID : KSHEMO: CLIENT PATIENT ID : ABHA NO :	3108242 C	AGE/SEX :40 Years DRAWN :21/04/202 RECEIVED :21/04/202 REPORTED :24/04/202	
Test Report Status <u>Final</u>	Results	Biological R	eference Interval	Units
ELECTROLYTES (NA/K/CL), SERUM				
SODIUM, SERUM METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT	143	136 - 145	n	nmol/L
POTASSIUM, SERUM METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT	4.17	3.50 - 5.10	n	nmol/L
CHLORIDE, SERUM METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT	99	98 - 107	n	nmol/L

Interpretation(s)

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

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

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Details





PATIENT NAME: KSHEMA KUMAR B R	REF. DOCTOR :	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	ACCESSION NO: 0042WD003094 PATIENT ID :KSHEM03108242 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :40 Years Male DRAWN :21/04/2023 00:00:00 RECEIVED :21/04/2023 09:12:36 REPORTED :24/04/2023 11:35:42
Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

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.

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 results. Fructosamine is recommended in these patients which indicates diabetes control over 15 days

 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, (indirect) bilirubin in Viral 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 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

BLODD 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

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PATIENT NAME: KSHEMA KUMAR B R	REF. DOCTOR :	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	PATIENT ID : KSHEM03108242 CLIENT PATIENT ID:	AGE/SEX :40 Years Male DRAWN :21/04/2023 00:00:00 RECEIVED :21/04/2023 09:12:36 REPORTED :24/04/2023 11:35:42
Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

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 Sciencesis 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.

R. Swarupa.

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PATIENT NAME : KSHEMA KUMAR B R	REF. DOCTOR :			
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042V	VD003094	AGE/SEX :40 Years Male	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHEM	03108242	DRAWN :21/04/2023 00:00:00	
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:		RECEIVED : 21/04/2023 09:12:36	
NEW DELHI 110030	ABHA NO :		REPORTED :24/04/2023 11:35:42	
8800465156				
Test Report Status <u>Final</u>	Results	Biological	Reference Interval Units	
C	LINICAL PATH - URINALYSI	S	,	
MEDI WHEEL FULL BODY HEALTH CHECK		-		
PHYSICAL EXAMINATION, URINE				
COLOR	PALE YELLOW			
METHOD : MANUAL				
APPEARANCE	CLEAR			
METHOD : MANUAL				
CHEMICAL EXAMINATION, URINE				
PH	6.0	4.7 - 7.5		
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
SPECIFIC GRAVITY	1.030	1.003 - 1.035		
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
PROTEIN	NOT DETECTED	NOT DETE	NOT DETECTED	
	NOTOFICITO			
GLUCOSE METHOD : REFLECTANCE SPECTROPHOTOMETRY	NOT DETECTED	NOT DETE	NOT DETECTED	
KETONES	NOT DETECTED	NOT DETECTED		
METHOD : REFLECTANCE SPECTROPHOTOMETRY	NOT DETECTED	NOT DETE		
BLOOD	NOT DETECTED	NOT DETE	CTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
BILIRUBIN	NOT DETECTED	NOT DETE	CTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
UROBILINOGEN	NORMAL	NORMAL		
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
NITRITE	NOT DETECTED	NOT DETE	CTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY				
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED		
MICROSCOPIC EXAMINATION, URINE				
RED BLOOD CELLS	NOT DETECTED	NOT DETE	CTED /HPF	
	2.2	0 F	(1) D.5	
PUS CELL (WBC'S)	2-3	0-5	/HPF	
METHOD : MICROSCOPIC EXAMINATION EPITHELIAL CELLS	1-2	0-5	/HPF	
METHOD : MICROSCOPIC EXAMINATION	1-2	0-5	/1151	
CASTS	NOT DETECTED			

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PATIENT NAME : KSHEMA KUMAR B R	REF.	DOCTOR :			
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD0	03094 AG	GE/SEX :4	10 Years	Male
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KSHEM031)8242 DF	rawn :2	21/04/2023	00:00:00
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RE	ECEIVED : 2	21/04/2023	09:12:36
NEW DELHI 110030	ABHA NO :	RE	EPORTED :2	24/04/2023	11:35:42
8800465156					
Test Report Status <u>Final</u>	Results	Biological Re	eference I	interval U	nits
METHOD : MICROSCOPIC EXAMINATION					
CRYSTALS METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED				
BACTERIA METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECT	ED		
YEAST	NOT DETECTED	NOT DETECT	ED		

Comments

NOTE : URINE MICROSCOPIC EXAMINATION IS CARRIED OUT ON CENTRIFUGED URINE SEDIMENT. Interpretation(s)

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PATIENT NAME: KSHEMA KUMAR B R	REF. DOCTOR :	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030	ACCESSION NO: 0042WD003094 PATIENT ID : KSHEM03108242 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :40 Years Male DRAWN :21/04/2023 00:00:00 RECEIVED :21/04/2023 09:12:36 REPORTED :24/04/2023 11:35:42
8800465156 Test Report Status <u>Final</u>	Results Biological	Reference Interval Units

CLINICAL PATH - STOOL ANALYSIS

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE MICROSCOPIC EXAMINATION, STOOL

REMARK

Interpretation(s)

SAMPLE NOT RECEIVED

M.R

Dr M. Prasanthi Consultant Microbiologist



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F-703, LADO SARAI, MEHRAULISOUTH WEST		AGE/SEX :40 Years Male DRAWN :21/04/2023 00:00:00 RECEIVED :21/04/2023 09:12:36 REPORTED :24/04/2023 11:35:42
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SPECIALISED CHEMISTRY - HORMONE

MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

THYROID PANEL, SERUM			
ТЗ	120.80	80.0 - 200.0	ng/dL
METHOD : ECLIA			
T4	6.43	5.10 - 14.10	µg/dL
METHOD : ECLIA			
TSH (ULTRASENSITIVE)	1.590	0.270 - 4.200	µIU/mL
METHOD : ECLIA			
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 hypothyroidism, TSH levels are low. owidetlparowidetlparBelow mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the scrum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4,

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

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PATIENT NAME: KSHEMA KUMAR B R	REF. DOCTOR :		
CODE/NAME & ADDRESS : C000138369	ACCESSION NO : 0042WD003094	AGE/SEX : 40 Years Male	
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST	PATIENT ID : KSHEM03108242	DRAWN :21/04/2023 00:00:00	
DELHI	CLIENT PATIENT ID:	RECEIVED :21/04/2023 09:12:36	
NEW DELHI 110030	ABHA NO :	REPORTED :24/04/2023 11:35:42	
8800465156			

Test	Report	Status	<u>Final</u>
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Results

Biological Reference Interval Units

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, Free T4 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.srlworld.com for related Test Information for this accession

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 SRL Directory of Services.

3. Result delays could occur due to unforeseen

circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.

4. A requested test might not be performed if:

i. Specimen received is insufficient or inappropriate

- ii. Specimen quality is unsatisfactory
- iii. Incorrect specimen type

iv. Discrepancy between identification on specimen container label and test requisition form

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

6. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis.

Test results may vary based on time of collection, 7. 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.

In case of queries please call customer care

(91115 91115) within 48 hours of the report.

SRL Limited

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062

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