

PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : SELF		
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	ACCESSION NO: 0062WA002772 PATIENT ID :KAUSF15079062 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :32 Years Female DRAWN : RECEIVED :28/01/2023 08:25:15 REPORTED :30/01/2023 11:57:04	
8800465156 Test Report Status Final	Results Biological	Reference Interval Units	

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

XRAY-CHEST

»»	BOTH THE LUNG FIELDS A	RE CLEAR	
»»	BOTH THE COSTOPHRENIC AND CARIOPHRENIC ANGELS ARE CLEAR		
»»	BOTH THE HILA ARE NORMAL		
»»	CARDIAC AND AORTIC SH	ADOWS APPEAR NORMAL	
»»	BOTH THE DOMES OF THE	DIAPHRAM ARE NORMAL	
»»	VISUALIZED BONY THORA	X IS NORMAL	
IMPRESSION	NORMAL		
TMT OR ECHO			
TMT OR ECHO	NEGATIVE		
ECG			
ECG	WITHIN NORMAL LIMITS		
MEDICAL HISTORY			
RELEVANT PRESENT HISTORY	THYROID DISEASE (01 YR	S)	
RELEVANT PAST HISTORY	NOT SIGNIFICANT		
RELEVANT PERSONAL HISTORY	MARRIED, 01 CHILD, NON VEG.		
MENSTRUAL HISTORY (FOR FEMALES)	NOT SIGNIFICANT		
LMP (FOR FEMALES)	20 FEB 2022		
OBSTETRIC HISTORY (FOR FEMALES)	P2A1L2- N/D		
LCB (FOR FEMALES)	02 MONTHS		
RELEVANT FAMILY HISTORY	MOTHER- DIABETES.		
OCCUPATIONAL HISTORY	HOME MAKER.		
HISTORY OF MEDICATIONS	THYROXINE/ 50 MCG TILL 2 MONTHS BACK		
ANTHROPOMETRIC DATA & BMI			
HEIGHT IN METERS	1.48	mts	
WEIGHT IN KGS.	66.10	Kgs	
BMI	30	BMI & Weight Status as follo wg /sqmts Below 18.5: Underweight 18.5 - 24.9: Normal	

GENERAL EXAMINATION

K. I. Prejopati

Dr. Kamlesh I Prajapati **Consultant Pathologist**

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25.0 - 29.9: Overweight 30.0 and Above: Obese





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MENTAL / EMOTIONAL STATE	NORMAL	
PHYSICAL ATTITUDE	NORMAL	
GENERAL APPEARANCE / NUTRITIONAL STATUS	HEALTHY	
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	70/MIN REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT	
RESPIRATORY RATE	NORMAL	
CARDIOVASCULAR SYSTEM		
BP	115/78 MM HG (SITTING)	mm/Hg
PERICARDIUM	NORMAL	
APEX BEAT	NORMAL	
HEART SOUNDS	S1, S2 HEARD NORMALLY	
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	
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K. I. Freippat

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LIVER	NOT PALPABLE
SPLEEN	NOT PALPABLE
HERNIA	ABSENT
ANY OTHER COMMENTS	NIL
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
BASIC EYE EXAMINATION	
CONJUNCTIVA	NORMAL
EYELIDS	NORMAL
EYE MOVEMENTS	NORMAL
CORNEA	NORMAL
DISTANT VISION RIGHT EYE WITHOUT GLASSES	6/9
DISTANT VISION LEFT EYE WITHOUT GLASSES	6/9
NEAR VISION RIGHT EYE WITHOUT GLASSES	N/6
NEAR VISION LEFT EYE WITHOUT GLASSES	N/6
COLOUR VISION	NORMAL
BASIC ENT EXAMINATION	
EXTERNAL EAR CANAL	B/L- PRESENCE OF WAX
TYMPANIC MEMBRANE	NORMAL
NOSE	NO ABNORMALITY DETECTED
SINUSES	NORMAL
THROAT	NORMAL
TONSILS	NOT ENLARGED

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BASIC DENTAL EXAMINATION

TEETH	NORMAL
GUMS	HEALTHY
ANY OTHER COMMENTS	NIL
SUMMARY	
RELEVANT HISTORY	NOT SIGNIFICANT
RELEVANT GP EXAMINATION FINDINGS	NOT SIGNIFICANT
RELEVANT LAB INVESTIGATIONS	LIPID PROFILE - ABOVE NORMAL LIMITS; URINE - PUS CELLS ++
RELEVANT NON PATHOLOGY DIAGNOSTICS	NO ABNORMALITIES DETECTED
REMARKS / RECOMMENDATIONS	CURTAIL WEIGHT, FAT INTAKE; INCREASE WATER INTAKE; OPHTHALMOLOGIST FOLLOW UP; EAR PROPHYLAXIS
FITNESS STATUS	

FITNESS STATUS

FIT (WITH MEDICAL ADVICE) (AS PER REQUESTED PANEL OF TESTS)

K. I. Prejopati

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MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

ULTRASOUND ABDOMEN

ULTRASOUND ABDOMEN

Liver is normal in size, outline **& shows grade I fatty changes.** No obvious focal parenchymal lesion/biliary dilatation is seen. Hepatic veins and portal venous radicals are normal.

Gall bladder well distended and reveals an echo-free lumen. No wall edema is seen.

No evidence of any calculus, mass lesion or any other abnormality is seen in gall bladder.

Common bile duct is not dilated. Portal vein is normal in course and caliber.

Pancreas

Pancreas is normal in size, outline and echotexture. No evidence of any focal lesion or calcification is seen.

Pancreatic duct is not dilated.

Spleen

Spleen is normal in size, outline and echotexture .No focal lesion/ calcification is seen.

Kidneys

Both kidneys are normal in size, outline and echotexture. Corticomedullary differentiation is well maintained. Parenchymal thickness is normal. No mass lesion, calculus or hydronephrosis is seen.

No significant retroperitoneal lymphadenopathy/ascites is seen.

Urinary Bladder

Urinary bladder is adequately distended with normal outline.No mass lesion, calculus or diverticulum is noted in the urinary bladder.Urinary bladder wall thickness is normal.

Uterus

Uterus is anteverted with normal in size outline and echotexture. Endometrial thickness is 12mm. No obvious myometrial/endometrial pathology seen.

No obvious adnexal pathology is seen.

POD is clear.

Correlate clinically

Interpretation(s) MEDICAL HISTORY-********

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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 on any one single plannered in the intervention of 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 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

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

HAEMATOLOGY - CBC			
MEDI WHEEL FULL BODY HEALTH CHECKUP BEI	OW 40FEMALE		······
BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN (HB) METHOD : SPECTROPHOTOMETRY	13.2	12.0 - 15.0	g/dL
RED BLOOD CELL (RBC) COUNT METHOD : IMPEDANCE	4.38	3.8 - 4.8	mil/µL
WHITE BLOOD CELL (WBC) COUNT METHOD : CELL COUNTER	6.30	4.0 - 10.0	thou/µL
PLATELET COUNT METHOD : CELL COUNTER+MICROSCOPY	185	150 - 410	thou/µL
RBC AND PLATELET INDICES			
HEMATOCRIT (PCV) METHOD : CELL COUNTER	41.1	36 - 46	%
MEAN CORPUSCULAR VOLUME (MCV) METHOD : CELL COUNTER	94.0	83 - 101	fL
MEAN CORPUSCULAR HEMOGLOBIN (MCH) METHOD : CALCULATED PARAMETER	30.1	27.0 - 32.0	pg
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC) METHOD : CALCULATED PARAMETER	32.1	31.5 - 34.5	g/dL
RED CELL DISTRIBUTION WIDTH (RDW) METHOD : CELL COUNTER	12.4	11.6 - 14.0	%
MENTZER INDEX METHOD : CALCULATED PARAMETER	21.5		
MEAN PLATELET VOLUME (MPV) METHOD : CALCULATED PARAMETER	12.0 High	6.8 - 10.9	fL
WBC DIFFERENTIAL COUNT			
NEUTROPHILS METHOD : IMPEDENCE / MICROSCOPY	61	40 - 80	%
LYMPHOCYTES METHOD : IMPEDENCE / MICROSCOPY	36	20 - 40	%
MONOCYTES METHOD : IMPEDENCE / MICROSCOPY	2	2 - 10	%
EOSINOPHILS	1	1 - 6	%

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Test Report Status <u>Final</u>	Results	Biological Referen	ce Interval Units
METHOD : IMPEDENCE / MICROSCOPY			
BASOPHILS	0	0 - 2	%
METHOD : MICROSCOPIC EXAMINATION			
ABSOLUTE NEUTROPHIL COUNT METHOD : CALCULATED PARAMETER	3.84	2.0 - 7.0	thou/µL
ABSOLUTE LYMPHOCYTE COUNT	2.27	1.0 - 3.0	thou/µL
METHOD : CALCULATED PARAMETER			
ABSOLUTE MONOCYTE COUNT	0.13 Low	0.2 - 1.0	thou/µL
METHOD : CALCULATED PARAMETER			
ABSOLUTE EOSINOPHIL COUNT	0.06	0.02 - 0.50	thou/µL
	0.06	0.02 - 0.10	they (u)
ABSOLUTE BASOPHIL COUNT METHOD : CALCULATED PARAMETER	0.00	0.02 - 0.10	thou/µL
NEUTROPHIL LYMPHOCYTE RATIO (NLR) METHOD : CALCULATED PARAMETER	1.7		

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.

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	HAEMATOLOGY	1	
MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE			
ERYTHROCYTE SEDIMENTATION RATE BLOOD	(ESR),WHOLE		
E.S.R METHOD : WESTERGREN METHOD	15	0 - 20	mm at 1 hr

<u>Final</u>

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.

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Biological Reference Interval Units

IMMUNOHAEMATOLOGY MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE ABO GROUP & RH TYPE, EDTA WHOLE BLOOD ABO GROUP TYPE B 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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	BIOCHEMISTRY		
MEDI WHEEL FULL BODY HEALTH CHECKUP BE	LOW 40FEMALE		
GLUCOSE FASTING, FLUORIDE PLASMA			
FBS (FASTING BLOOD SUGAR) METHOD : HEXOKINASE	108 High	74 - 99	mg/dL
GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA BLOOD	WHOLE		
HBA1C	5.4	Non-diabetic Adult < 5.7 Pre-diabetes 5.7 - 6.4 Diabetes diagnosis: > or = Therapeutic goals: < 7.0 Action suggested : > 8.0 (ADA Guideline 2021)	% 6.5
METHOD : HPLC			
ESTIMATED AVERAGE GLUCOSE(EAG) GLUCOSE, POST-PRANDIAL, PLASMA	108.3	< 116.0	mg/dL
PPBS(POST PRANDIAL BLOOD SUGAR) LIPID PROFILE, SERUM	101	70 - 139	mg/dL
CHOLESTEROL, TOTAL	174	< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD : CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE			
TRIGLYCERIDES	179 High	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : ENZYMATIC, END POINT			
HDL CHOLESTEROL	38 Low	< 40 Low >/=60 High	mg/dL
METHOD : DIRECT MEASURE POLYMER-POLYANION			
CHOLESTEROL LDL	100	< 100 Optimal 100 - 129 Near optimal/ above optima 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL I

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	S :C000138376 E LTD (MEDIWHEEL) MEHRAULISOUTH WEST	PATIENT ID : KAUSF15079062 DRAWN : CLIENT PATIENT ID: RECEIVED : 28/01/2023 08:25		
Test Report Status	<u>Final</u>	Results	Biologica	Reference Interval Units
NON HDL CHOLESTE	ROL	136 High Desirable: Less than 130 mg/dL Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220		esirable: 130 - 159 e High: 160 - 189) - 219
METHOD : CALCULATED			very mgr	
VERY LOW DENSITY CHOL/HDL RATIO	LIPOPROTEIN	35.8 High 4.6 High	= 30.0<br 3.3 - 4.4 Low Risk	mg/dL
LDL/HDL RATIO		2.6	4.5 - 7.0 Average 7.1 - 11.0 Moderate > 11.0 High Risk 0.5 - 3.0) Risk
Interpretation(s)			Risk >6.0 High Risk	
LIVER FUNCTION PR	OFILE, SERUM			
BILIRUBIN, TOTAL METHOD : DIAZOTIZATION		1.27 High	0.2 - 1.0	mg/dL
BILIRUBIN, DIRECT METHOD : DIAZOTIZATION		0.17	0.0 - 0.2	mg/dL
BILIRUBIN, INDIREC METHOD : CALCULATED PAR		1.10 High	0.1 - 1.0	mg/dL
TOTAL PROTEIN		7.0	6.4 - 8.2	g/dL
ALBUMIN METHOD : BROMOCRESOL F	VURPLE	4.0	3.4 - 5.0	g/dL
GLOBULIN METHOD : CALCULATED PAR	AMETER	3.0	2.0 - 4.1	g/dL
ALBUMIN/GLOBULIN METHOD : CALCULATED PAR		1.3	1.0 - 2.1	RATIO
ASPARTATE AMINOT (AST/SGOT) METHOD : UV WITH P5P	RANSFERASE	32	15 - 37	U/L

K. I. Prejapati

Dr. Kamlesh I Prajapati Consultant Pathologist

PERFORMED AT : SRL Ltd PLOT NO.160,POCKET D-11 SECTOR 8, ROHINI

NEW DELHI, 110085 NEW DELHI, INDIA Tel: 9111591115, Fax: CIN - U74899PB1995PLC045956









PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : SELF		
CODE/NAME & ADDRESS : C000138376 ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030 8800465156	ACCESSION NO : 0062WAO PATIENT ID : KAUSF150 CLIENT PATIENT ID: ABHA NO :		2023 08:25:15
Test Report Status <u>Final</u>	Results	Biological Reference Interv	al Units
ALANINE AMINOTRANSFERASE (ALT/SGPT) METHOD : UV WITH P5P	71 High	< 34.0	U/L
ALKALINE PHOSPHATASE METHOD : PNPP - AMP BUFFER	117	30 - 120	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT) METHOD : G-GLUTAMYL-CARBOXY-NITROANILIDE	35	5 - 55	U/L
LACTATE DEHYDROGENASE METHOD : LACTATE -PYRUVATE	133	100 - 190	U/L
BLOOD UREA NITROGEN (BUN), SERUM			
BLOOD UREA NITROGEN METHOD : UREASE - UV	12	6 - 20	mg/dL
CREATININE, SERUM			
CREATININE METHOD : ALKALINE PICRATE KINETIC, IFCC-IDMS STANDARDIZED	0.71	0.60 - 1.10	mg/dL
BUN/CREAT RATIO			
BUN/CREAT RATIO	16.90 High	5.00 - 15.00	
URIC ACID, SERUM			
URIC ACID METHOD : URICASE/CATALASE UV	6.1 High	2.6 - 6.0	mg/dL
TOTAL PROTEIN, SERUM			
TOTAL PROTEIN METHOD : BIURET	7.0	6.4 - 8.2	g/dL
ALBUMIN, SERUM			
ALBUMIN	4.0	3.4 - 5.0	g/dL
METHOD : BROMOCRESOL PURPLE (BCP) DYE-BINDING			
GLOBULIN			
GLOBULIN	3.0	2.0 - 4.1	g/dL
ELECTROLYTES (NA/K/CL), SERUM			
SODIUM, SERUM	138	136 - 145	mmol/L
	2.00	2 E0 E 10	mmol/L
POTASSIUM, SERUM METHOD : ISE INDIRECT	3.98	3.50 - 5.10	
CHLORIDE, SERUM METHOD : ISE INDIRECT	102	98 - 107	mmol/L

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PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : S	SELF
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	ACCESSION NO: 0062WA002772 PATIENT ID : KAUSF15079062 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :32 Years Female DRAWN : RECEIVED :28/01/2023 08:25:15 REPORTED :30/01/2023 11:57:04
8800465156	Results Biological	Reference Interval Units

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 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.

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

HbA1c Estimation can get affected due to :

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

II.Vitamin C & E are reported to falsely lower test results (possibly by inhibiting glycation of hemoglobin. III.Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia, uremia, hyperbilirubinemia, chronic alcoholism, chronic ingestion of salicylates & opiates addiction are reported to interfere with some assay methods, falsely increasing results.

IV.Interference of hemoglobinopathies in HbA1c estimation is seen in a.Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.

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

GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glyosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c LIVER FUNCTION PROFILE, SERUM-LIVER FUNCTION PROFILE 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 control of the second s hepatocellular injury, to determine liver health AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic

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PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : S	SELF
ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	PATIENT ID : KAUSF15079062 CLIENT PATIENT ID:	AGE/SEX :32 Years Female DRAWN : RECEIVED :28/01/2023 08:25:15 REPORTED :30/01/2023 11:57:04
NEW DELHI 110030 8800465156 Test Report Status Final		Reference Interval Units

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, Paget'''s disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson'''s disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin.Higher-than-normal levels may be due to:Chronic inflammation or infection,including HIV and hepatitis B or C,Multiple myeloma,Waldenstrom""s

disease.Lower-than-normal levels may be due to: Agammaglobulinemia,Bleeding (hemorrhage),Burns,Glomerulonephritis,Liver disease, Malabsorption,Malnutrition,Nephrotic syndrome,Protein-losing enteropathy etc.Human serum albumin is the most abundant protein in human blood plasma.It is produced in the liver.Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by:Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc

BLOOD UREA NITROGEN (BUN), SERUM-Causes of Increased levels include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)

Causes of decreased level include Liver disease, SIADH. CREATININE, SERUM-Higher than normal level may be due to: • Blockage in the urinary tract

· Kidney problems, such as kidney damage or failure, infection, or reduced blood flow

Loss of body fluid (dehydration)

Muscle problems, such as breakdown of muscle fibers

• Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to:

Mvasthenia Gravis

Muscular dystrophy

URIC ACID, SERUM-Causes of Increased levels: -Dietary(High Protein Intake, Prolonged Fasting, Rapid weight loss), Gout, Lesch nyhan syndrome, Type 2 DM, Metabolic svndrome

Causes of decreased levels-Low Zinc intake, OCP, Multiple Sclerosis

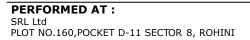
TOTAL PROTEIN, SERUM-Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum...Protein in the plasma is made up of albumin and globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom"""""""""" 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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CODE/NAME & ADDRESS : C000138376	ACCESSION NO : 0062WA002772	AGE/SEX : 32 Years Female
	PATIENT ID : KAUSF15079062	DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:25:15
NEW DELHI 110030	ABHA NO :	REPORTED :30/01/2023 11:57:04
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Test	Report	Status	<u>Final</u>
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Results

Biological Reference Interval Units

CLINICAL PATH - URINALYSIS							
MEDI WHEEL FULL BODY HEALTH CHECKUP BE	LOW 40FEMALE						
PHYSICAL EXAMINATION, URINE							
COLOR	PALE YELLOW						
METHOD : MANUAL							
APPEARANCE	SLIGHTLY HAZY						
METHOD : MANUAL							
CHEMICAL EXAMINATION, URINE							
PH	5.5	4.7 - 7.5					
METHOD : DIPSTICK							
SPECIFIC GRAVITY METHOD : DIPSTICK	1.010	1.003 - 1.035					
PROTEIN	NOT DETECTED	NOT DETECTED					
METHOD : DIPSTICK / MANUAL							
GLUCOSE	NOT DETECTED	NOT DETECTED					
METHOD : DIPSTICK / MANUAL							
KETONES	NOT DETECTED	NOT DETECTED					
METHOD : DIPSTICK / MANUAL							
BLOOD	NOT DETECTED	NOT DETECTED					
METHOD : DIPSTICK							
BILIRUBIN	NOT DETECTED	NOT DETECTED					
METHOD : DIPSTICK / MANUAL	NORMAL	NORMAL					
UROBILINOGEN METHOD : DIPSTICK / MANUAL	NORMAL	NORMAL					
NITRITE	NOT DETECTED	NOT DETECTED					
METHOD : DIPSTICK							
LEUKOCYTE ESTERASE METHOD : DIPSTICK	DETECTED (+)	NOT DETECTED					
MICROSCOPIC EXAMINATION, URINE							
RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF				
METHOD : MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED	/1166				
PUS CELL (WBC'S) METHOD : MICROSCOPIC EXAMINATION	8-10	0-5	/HPF				
EPITHELIAL CELLS METHOD : MICROSCOPY	5-7	0-5	/HPF				

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Dr. Kamlesh I Prajapati **Consultant Pathologist**

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PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : SELF						
CODE/NAME & ADDRESS : C000138376	ACCESSION NO : 0062WA002	AGE/SEX : 32 Years Female					
ACROFEMI HEALTHCARE LTD (MEDIWHEEL)	PATIENT ID : KAUSF150790	62 DRAWN :					
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:25:15					
NEW DELHI 110030	ABHA NO :	REPORTED :30/01/2023 11:57:04					
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Test Report Status <u>Final</u>	Results B	iological Reference Interval Units					
CASTS METHOD : MICROSCOPY	NOT DETECTED						
CRYSTALS	NOT DETECTED						
METHOD : MICROSCOPY							
BACTERIA	NOT DETECTED N	OT DETECTED					
YEAST	NOT DETECTED N	OT DETECTED					

Comments

METHOD : MICROSCOPY

NOTE : MICROSCOPIC EXAMINATION OF URINE IS PERFORMED BY CENTRIFUGED URINARY SEDIMENT. Interpretation(s)

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PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : S	SELF
CODE/NAME & ADDRESS : C000138376	ACCESSION NO : 0062WA002772	AGE/SEX : 32 Years Female
	PATIENT ID : KAUSF15079062	DRAWN :
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:25:15
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Test Report Status Final

Results

Biological Reference Interval Units

CYTOLOGY

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PAPANICOLAOU SMEAR

TEST METHOD

PAP stain

Specimen Type : Conventional PAP smear Received two unstained slides fixed in Alcohol.

Reporting system:- 2014 The Bethesda system of reporting cervical cytology.

Specimen Adequacy : Satisfactory for evaluation

Endocervical component/ Transformation zone - Endocervical cells present in small clumps

Microscopy :

Smears examined show superficial and intermediate squamous epithelial cells.

Severe inflammation and scattered RBCs present in the background.

Interpretation :Inflammatory Smear. Negative for intraepithelial lesion or malignancy (NILM).

Advice : Repeat Pap Smear after treating Chronic cervicitis.

Comment : Pap smear cytology is a screening procedure. Corroboration of cytopathologic findings with colposcopic/local examination and ancillary findings is recommended. Test was done by manual method.

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	PATIENT ID : KAUSF15079062	DRAWN :					
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:25:15					
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Results

Biological Reference Interval Units

CLINICAL PATH - STOOL ANALYSIS

MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE

PHYSICAL EXAMINATION, STOOL

COLOUR

SAMPLE NOT RECEIVED

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CODE/NAME & ADDRESS : C000138376	ACCESSION NO : 0062WA002772	AGE/SEX : 32 Years Female					
	PATIENT ID : KAUSF15079062	DRAWN :					
F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI	CLIENT PATIENT ID:	RECEIVED : 28/01/2023 08:25:15					
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Fest Report Status	<u>Final</u>
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Results

Biological Reference Interval Units

SPECIALISED CHEMISTRY - HORMONE MEDI WHEEL FULL BODY HEALTH CHECKUP BELOW 40FEMALE **THYROID PANEL, SERUM** ng/dL T3 133.80 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 8.00 Non-Pregnant Women µg/dL 5.10 - 14.10 Pregnant Women 1st Trimester: 7.33 - 14.80 2nd Trimester: 7.93 - 16.10 3rd Trimester: 6.95 - 15.70 2.030 Non Pregnant Women µIU/mL TSH (ULTRASENSITIVE) 0.27 - 4.20 Pregnant Women 1st Trimester: 0.33 - 4.59 2nd Trimester: 0.35 - 4.10 3rd Trimester: 0.21 - 3.15

Interpretation(s)

Triiodothyronine T3, Thyroxine T4, and Thyroid Stimulating Hormone TSH are thyroid hormones which affect almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate.

Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hyperthyroidism, TSH levels are low. owidctlparowidctlparBelow mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3. Measurement of the serum TT3 level is a more sensitive test for the diagnosis of hyperthyroidism, and measurement of TT4 is more useful in the diagnosis of hypothyroidism.Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active. It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.

Sr. No.	TSH	Total T4	FT4	Total T3	Possible Conditions
1	High	Low	Low		 Primary Hypothyroidism (2) Chronic autoimmune Thyroiditis (3) Post Thyroidectomy (4) Post Radio-Iodine treatment

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PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : SELF						
	ACCESSION NO : 0062WA002772	AGE/SEX : 32 Years Female					
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Biological Reference Interval Units

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
				1.00	(3)Toxic Nodular Goitre (4) Thyroiditis (5) Over treatment of thyroid
	hormone (6) Drug effect e.g. Glucocorticoids, de				hormone (6) Drug effect e.g. Glucocorticoids, dopamine, T4
					replacement therapy (7) First trimester of Pregnancy
5	Low	Normal	Normal	Normal	(1) Subclinical Hyperthyroidism
6	High	High	High	High	(1) TSH secreting pituitary adenoma (2) TRH secreting tumor
7	Low	Low	Low	Low	(1) Central Hypothyroidism (2) Euthyroid sick syndrome (3) Recent
			O.1-223234	100000000000	treatment for Hyperthyroidism
8	Normal/Low	Normal	Normal	High	(1) T3 thyrotoxicosis (2) Non-Thyroidal illness
9	Low	High	High	Normal	(1) T4 Ingestion (2) Thyroiditis (3) Interfering Anti TPO antibodies

REF: 1. TIETZ Fundamentals of Clinical chemistry 2. Guidlines of the American Thyroid association during pregnancy and Postpartum, 2011. NOTE: It is advisable to detect Free T3, FreeT4 along with TSH, instead of testing for albumin bound Total T3, Total T4.TSH is not affected by variation in thyroid - binding protein. TSH has a diurnal rhythm, with peaks at 2:00 - 4:00 a.m. And troughs at 5:00 - 6:00 p.m. With ultradian variations.

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

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PATIENT NAME : KAUSHILYA CHAUHAN	REF. DOCTOR : SELF						
CODE/NAME & ADDRESS : C000138376 ACROFEMI HEALTHCARE LTD (MEDIWHEEL) F-703, LADO SARAI, MEHRAULISOUTH WEST DELHI NEW DELHI 110030 8800465156	ACCESSION NO: 0062WA002772 PATIENT ID : KAUSF15079062 CLIENT PATIENT ID: ABHA NO :	AGE/SEX :32 Years Female DRAWN : RECEIVED :28/01/2023 08:25:15 REPORTED :30/01/2023 11:57:04					
Test Report Status Final	Results Biological	Reference Interval Units					

CON	DI	TIONS	OF LA	BORAT	ORY	TESTI	NG &	REPC	DRTIN	G	

 It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
 All tests are performed and reported as per the turnaround time stated in the SRL Directory of Services.
 Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.

4. A requested test might not be performed if:

- i. Specimen received is insufficient or inappropriate
- ii. Specimen quality is unsatisfactory
- iii. Incorrect specimen type

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

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

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

7. Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification.

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.

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