

Pat. Name : Mr. Raju Kumar
Age : 25Y Sex : Male
Ref. By : Om Sai Nursing Home
Client :



Reg. No : OSP-2026-0532
Col. Date : 14-06-2026
Rpt. Date : 14-06-2026

Test	Result	Unit	Normal Range
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin	13.0	gm/dL	12-15
RBC Count	4.33	mil/cu.mm	3.5-5.5
RBC INDICES			
Hematocrit (HCT)	41.60	%	40-50
Mean Corp Volume (MCV)	96.07		83-101
Mean Corp Hb (MCH)	30.02	pg	27-32
Mean Corp Hb Conc (MCHC)	31.25	gm/dL	31.5-34.5
RDW-SD	42.1	fl	
RDW-CV	14.1	%	11.0-17.0
Platelet Count	1.70	10 ⁶ /ul	1.50-4.50
MPV	12.6		7-13
PWD	16.6	fl	
PCT	0.214	%	0.10-0.35
Total WBC Count	9.600	10 ³ /ul	4-10
DIFFERENTIAL LEUCOCYTE COUNT			
Neutrophils	75	%	40-70
Lymphocytes	17		20-40
Monocytes	07	%	2-10
Eosinophils	01	%	1-6
Basophils	00	%	0-1
P-LCC	77	10 ⁹ /L	
P-LCR	45.3	%	11-45%

Pat. Name : Mr. Raju Kumar
Age : 25Y Sex : Male
Ref. By : Om Sai Nursing Home
Client :



Reg. No : OSP-2026-0532
Col. Date : 14-06-2026
Rpt. Date : 14-06-2026

Test	Result	Unit	Normal Range
Kidney Function Test(KFT)			
Blood Urea	19.7	mg/dl	15-45
BUN-Blood Urea Nitrogen	9.21	mg/dl	6.0-20.0
Serum Creatinine	0.7	mg/dl	0.6-1.20
BUN-Creatinine Ratio	13.16		10-20
Uric Acid	4.4	mg/dl	2.5-7.2
Calcium (Ca++)	9.8	mg/dL	8.6-11.2

Comment

A Kidney Function Test (KFT) is a group of blood and urine tests used to check how well the kidneys are working. It measures substances such as creatinine, urea, and electrolytes to evaluate the kidneys' ability to filter waste and maintain fluid balance in the body. Doctors use KFT to detect kidney diseases, monitor kidney health, and assess the effect of medicines or other medical conditions on the kidneys.

Pat. Name : Mr. Raju Kumar
Age : 25Y Sex : Male
Ref. By : Om Sai Nursing Home
Client :



Reg. No : OSP-2026-0532
Col. Date : 14-06-2026
Rpt. Date : 14-06-2026

Test	Result	Unit	Normal Range
Liver Function Test (LFT)			
Total Bilirubin	1.6	mg/dl	0.2-1.3
Direct Bilirubin	1.0	mg/dl	0.0-0.4
Indirect Bilirubin	0.6	mg/dl	0.2-0.7
Alkaline Phosphatase	8.4	U/L	4-11
Alanine Transaminase (SGPT/ALT)	22.8	U/L	5-35
Aspartate Transaminase (SGOT/AST)	29.8	U/L	8-40
Total Protein	6.4	g/dl	6.4-8.3
Albumin	4.0	gm/dl	3.2-4.8
Globulin	2.40	g/dl	2.3-3.6
A/G Ratio	1.60		1.0-2.3

Comment

A Liver Function Test (LFT) is a group of blood tests used to check the health and functioning of the liver. It measures enzymes, proteins, and bilirubin levels to detect liver damage, infection, or diseases such as hepatitis and fatty liver disease. Doctors use LFT to monitor liver health and evaluate the effect of medicines or medical conditions on the liver.

Pat. Name : Mr. Raju Kumar
Age : 25Y Sex : Male
Ref. By : Om Sai Nursing Home
Client :




Reg. No : OSP-2026-0532
Col. Date : 14-06-2026
Rpt. Date : 14-06-2026

Test	Result	Unit	Normal Range
SERUM ELECTROLYTE			
SODIUM(Na)+	132.4	mEq/L	135-155
Potassium (K)	3.37	mEq/L	3.5-5.5
CHLORIDE(Cl)+	94.7	mEq/L	98-108
BLOOD GROUPING & RH FACTOR			
BLOOD GROUP	"O"		
RH FACTOR	POSITIVE		

*** End Of Report ***


Tarun
DMLT


A.K.Jha
Pathologist