

Pat. Name : Mrs. Neha Singh
Age : 32Y Sex : Female
Ref. By : Om Sai Nursing Home
Client :



Reg. No : OSP-2026-0496
Col. Date : 13-06-2026
Rpt. Date : 13-06-2026

Test	Result	Unit	Normal Range
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin	12.2	gm/dL	12-15
RBC Count	4.07	mil/cu.mm	3.5-5.5
RBC INDICES			
Hematocrit (HCT)	39.04	%	40-50
Mean Corp Volume (MCV)	95.92		83-101
Mean Corp Hb (MCH)	29.98	pg	27-32
Mean Corp Hb Conc (MCHC)	31.25	gm/dL	31.5-34.5
RDW-SD	45.3	fl	
RDW-CV	15.0	%	11.0-17.0
Platelet Count	1.48	10 ⁶ /ul	1.50-4.50
MPV	15.0		7-13
PWD	16.4	fl	
PCT	0.221	%	0.10-0.35
Total WBC Count	6.800	10 ³ /ul	4-10
DIFFERENTIAL LEUCOCYTE COUNT			
Neutrophils	67	%	40-70
Lymphocytes	26		20-40
Monocytes	06	%	2-10
Eosinophils	01	%	1-6
Basophils	00	%	0-1
P-LCC	97	10 ⁹ /L	
P-LCR	65.3	%	11-45%

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Test	Result	Unit	Normal Range
Liver Function Test (LFT)			
Total Bilirubin	0.8	mg/dl	0.2-1.3
Direct Bilirubin	05	mg/dl	0.0-0.4
Indirect Bilirubin	-4.2	mg/dl	0.2-0.7
Alkaline Phosphatase	9.1	U/L	4-11
Alanine Transaminase (SGPT/ALT)	21.6	U/L	5-35
Aspartate Transaminase (SGOT/AST)	32.4	U/L	8-40
Total Protein	6.8	g/dl	6.4-8.3
Albumin	4.1	gm/dl	3.2-4.8
Globulin	2.70	g/dl	2.3-3.6
A/G Ratio	1.40		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.

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Test	Result	Unit	Normal Range
Kidney Function Test(KFT)			
Blood Urea	18.3	mg/dl	15-45
BUN-Blood Urea Nitrogen	8.55	mg/dl	6.0-20.0
Serum Creatinine	0.7	mg/dl	0.5-1.10
BUN-Creatinine Ratio	12.21		10-20
Uric Acid	4.3	mg/dl	2.5-7.2
Calcium (Ca++)	9.6	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.

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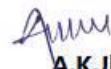


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Test	Result	Unit	Normal Range
SERUM ELECTROLYTE			
SODIUM(Na)+	139.8	mEq/L	135-155
Potassium (K)	4.23	mEq/L	3.5-5.5
CHLORIDE(Cl)+	103.5	mEq/L	98-108
VIRAL MARKER			
HIV I & II (SCREENING)	NEGATIVE		
HBsAG (SCREENING)	NEGATIVE		
HCV (RAPID)	NEGATIVE		
BLOOD SUGAR RANDOM (BSR)	98.6	mg/dl	70-140
Comment A Random Blood Sugar (RBS) test measures the amount of glucose (sugar) in the blood at any time of the day, regardless of when a person last ate. It is used to help detect and monitor diabetes and evaluate how well the body controls blood sugar levels. High or low blood sugar levels may indicate a health problem that needs medical attention.			
BLOOD GROUPING & RH FACTOR			
BLOOD GROUP	"B"		
RH FACTOR	POSITIVE		
BT - CT			
Bleeding Time(BT)	1 min15 sec	Minutes	15 Sec - 3 Mins
Clotting Time (CT)	3 min 56 sec	Minutes	Upto 5 Min

*** End Of Report ***


Tarun
DMLT


A.K.Jha
Pathologist