

Pat. Name : Miss Sonali Kumari

Age : 22Y Sex : Female

Ref. By : Om Sai Nursing Home

Client :



Reg. No : OSP-2026-0534

Col. Date : 14-06-2026

Rpt. Date : 14-06-2026

Test	Result	Unit	Normal Range
<b>COMPLETE BLOOD COUNT (CBC)</b>			
Haemoglobin	<b>9.5</b>	gm/dL	12-15
RBC Count	<b>3.17</b>	mil/cu.mm	3.5-5.5
<b>RBC INDICES</b>			
Hematocrit (HCT)	<b>30.40</b>	%	40-50
Mean Corp Volume (MCV)	95.90		83-101
Mean Corp Hb (MCH)	29.97	pg	27-32
Mean Corp Hb Conc (MCHC)	<b>31.25</b>	gm/dL	31.5-34.5
RDW-SD	56.0	fl	
RDW-CV	<b>18.3</b>	%	11.0-17.0
Platelet Count	<b>0.74</b>	10 <sup>6</sup> /ul	1.50-4.50
MPV	12.5		7-13
PWD	16.5	fl	
PCT	<b>0.092</b>	%	0.10-0.35
Total WBC Count	<b>10.600</b>	10 <sup>3</sup> /ul	4-10
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>			
Neutrophils	<b>73</b>	%	40-70
Lymphocytes	<b>19</b>		20-40
Monocytes	07	%	2-10
Eosinophils	01	%	1-6
Basophils	00	%	0-1
P-LCC	34	10 <sup>9</sup> /L	
P-LCR	46.2	%	11-45%

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<b>Liver Function Test (LFT)</b>			
Total Bilirubin	0.9	mg/dl	0.2-1.3
Direct Bilirubin	<b>0.6</b>	mg/dl	0.0-0.4
Indirect Bilirubin	0.3	mg/dl	0.2-0.7
Alkaline Phosphatase	9.7	U/L	4-11
Alanine Transaminase (SGPT/ALT)	27.4	U/L	5-35
Aspartate Transaminase (SGOT/AST)	31.9	U/L	8-40
Total Protein	6.8	g/dl	6.4-8.3
Albumin	3.8	gm/dl	3.2-4.8
Globulin	3.00	g/dl	2.3-3.6
A/G Ratio	<b>0.80</b>		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
<b>Kidney Function Test(KFT)</b>			
Blood Urea	18.2	mg/dl	15-45
BUN-Blood Urea Nitrogen	8.50	mg/dl	6.0-20.0
Serum Creatinine	0.7	mg/dl	0.5-1.10
BUN-Creatinine Ratio	12.14		10-20
Uric Acid	4.4	mg/dl	2.5-7.2
Calcium (Ca++)	8.9	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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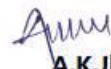
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Test	Result	Unit	Normal Range
<b>SERUM ELECTROLYTE</b>			
SODIUM(Na)+	142.4	mEq/L	135-155
Potassium (K)	3.87	mEq/L	3.5-5.5
CHLORIDE(Cl)+	<b>108.6</b>	mEq/L	98-108
<b>VIRAL MARKER</b>			
HIV I & II (SCREENING)	NEGATIVE		
HBsAG (SCREENING)	NEGATIVE		
HCV (RAPID)	NEGATIVE		
<b>BLOOD GROUPING &amp; RH FACTOR</b>			
BLOOD GROUP	"B"		
RH FACTOR	POSITIVE		

\*\*\* End Of Report \*\*\*

  
Tarun  
DMLT

  
A.K.Jha  
Pathologist