

Pat. Name : Miss Dolly Kumari

Age : 17Y Sex : Female

Ref. By : Dr Sweta Rani

Client :



Reg. No : OSP-2026-0488

Col. Date : 12-06-2026

Rpt. Date : 12-06-2026

Test	Result	Unit	Normal Range
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin	11.2	gm/dL	12-15
RBC Count	3.73	mil/cu.mm	3.5-5.5
RBC INDICES			
Hematocrit (HCT)	35.84	%	40-50
Mean Corp Volume (MCV)	96.09		83-101
Mean Corp Hb (MCH)	30.03	pg	27-32
Mean Corp Hb Conc (MCHC)	31.25	gm/dL	31.5-34.5
RDW-SD	48.2	fl	
RDW-CV	16.9	%	11.0-17.0
Platelet Count	0.38	10 ⁶ /ul	1.50-4.50
MPV	10.6		7-13
PWD	17.6	fl	
PCT	0.027	%	0.10-0.35
Total WBC Count	3.300	10 ³ /ul	4-10
DIFFERENTIAL LEUCOCYTE COUNT			
Neutrophils	64	%	40-70
Lymphocytes	28		20-40
Monocytes	06	%	2-10
Eosinophils	02	%	1-6
Basophils	00	%	0-1
P-LCC	10	10 ⁹ /L	
P-LCR	37.3	%	11-45%

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Test	Result	Unit	Normal Range
Liver Function Test (LFT)			
Total Bilirubin	2.1	mg/dl	0.2-1.3
Direct Bilirubin	1.3	mg/dl	0.0-0.4
Indirect Bilirubin	0.8	mg/dl	0.2-0.7
Alkaline Phosphatase	9.4	U/L	4-11
Alanine Transaminase (SGPT/ALT)	25.3	U/L	5-35
Aspartate Transaminase (SGOT/AST)	37.2	U/L	8-40
Total Protein	6.1	g/dl	6.4-8.3
Albumin	3.9	gm/dl	3.2-4.8
Globulin	2.20	g/dl	2.3-3.6
A/G Ratio	1.70		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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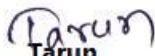
Test	Result	Unit	Normal Range
Prothrombin Time With INR			
PT(Prothrombin Time)	18.1	Sec	10.3 - 15.5
Control	12.21	Seconds	13.5
PT Ratio	1.41		
International normalized ratio (INR)	1.40		0.90 - 1.35

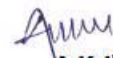
Comment

Clinical Significance :

A prothrombin time test measures how quickly your blood clots . Sometimes called a PT or pro time test, a prothrombin time test uses a sample of your blood.Prothrombin is a protein produced by your liver. It is one of many factors in your blood that help it to clot appropriately.If you take a blood-thinning medication such as warfarin (Coumadin), your prothrombin time test results will be expressed as a ratio called the international normalized ratio (INR) The international normalized ratio (INR) is a standardized number that's figured out in the lab. If you take blood thinners, also called anti-clotting medicines or anticoagulants, it's especially important to check your INR. The INR is figured out using the results of the prothrombin time (PT) test.

*** End Of Report ***


Tarun
DMLT


A.K.Jha
Pathologist