

Pat. Name : Nikita Singh
Age : 10Y / Sex : Female
Ref. By : An Singh
Comp.Name : Nps Cilinic



Reg. No : OSP-2026-0444
Col. Date : 17-06-2026
Rpt. Date : 17-06-2026

Test	-	Result	Unit	Normal Range
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BIOCHEMISTRY

Liver Function Test (LFT)

Total Bilirubin		1.1	mg/dl	0.2-1.3
Direct Bilirubin		0.38	mg/dl	0.0-0.4
Indirect Bilirubin	▲	0.72	mg/dl	0.2-0.7
Alkaline Phosphatase		168.0	IU/L	00-240
Alanine Transaminase (SGPT/ALT)	▲	51.7	U/L	5-35
Aspartate Transaminase (SGOT/AST)	▲	46.2	U/L	8-40
SGOT/SGPT Ratio		0.89	Ratio	0-5
Total Protein		6.98	g/dl	6-8
Albumin		3.58	gm/dl	3.5-5.5
Globulin		3.40	g/dl	2.3-3.6
A/G Ratio		1.05		1.0-2.3

Comment

The Liver Function Test (LFT) is a group of blood tests used to assess the health and functioning of the liver. It measures different enzymes, proteins, and substances such as SGOT (AST), SGPT (ALT), ALP, bilirubin, albumin, and total protein. These tests help in diagnosing liver diseases like hepatitis, fatty liver, jaundice, liver infection, and liver damage caused by alcohol or medicines. Abnormal LFT values may indicate inflammation, blockage of bile ducts, or impaired liver function. LFT is also used to monitor the progress of liver disease and response to treatment.

*** End Of Report ***

Lab Technician
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Page 1 of 1

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