



Patient ID : 260209010	Registration Date : 06/04/2026 04:46 PM
Name : Mr. DUMMY	Collection Date : 06/04/2026 04:46 PM
Age/Gender : 20Y 0M 5D /Male	Received Date : 06/04/2026 04:46 PM
Referred By : Dr. ABC (MD)	Report Date : 06/04/2026 04:47 PM



TEST DESCRIPTION	RESULT ENTRY	FLAG	BIO. REF. RANGE	UNIT
DEPARTMENT OF BIOCHEMISTRY				
LIVER FUNCTION TEST (LFT)				
Sample Type: Serum				
BILIRUBIN TOTAL	1.1		0.1 - 1.2	mg/dL
BILIRUBIN DIRECT	0.2		0.0 - 0.4	mg/dL
BILIRUBIN INDIRECT	0.9		0.1 - 1.0	mg/dL
SGPT	8		7 - 55	IU/L
SGOT	45		8 - 48	IU/L
SGOT/SGPT RATIO	5.63		0 - 46	RATIO
ALKALINE PHOSPHATASE	42		35 - 140	U/L
GAMMA GLUTAMYL TRANSFERASE (GGT)	7		0 - 55	U/L
TOTAL PROTEINS	8.5	H ↑	6.2 - 8.0	gm/dL
ALBUMIN	5		3.5 - 5.5	gm/dL
GLOBULIN	3.5		2.3 - 3.5	gm/dL
A : G RATIO	1.43	H ↑	1.0 - 1.2	RATIO



Interpretation:

Parameter	What It Indicates
ALT (SGPT)	Elevated in liver injury (hepatitis, alcohol, drugs)
AST (SGOT)	Elevated in liver, heart, or muscle damage
ALP	High in bile duct blockage , bone disorders
GGT	High in alcohol use, cholestasis
Total Bilirubin	High in jaundice, liver dysfunction, hemolysis
Direct Bilirubin	High in obstructive jaundice
Albumin	Low in chronic liver disease, malnutrition
Total Protein	Low in liver/kidney disease, poor nutrition
Globulin	High in infections, inflammation, autoimmune conditions
A/G Ratio	Reversed in chronic liver disease

~~End of Report~~



Dr. Dummy
MBBS, MD Pathologist



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