

Patient Name : Mr. SAIRUDDIN ANSARI

Age : 65Y Sex : Male

Ref. By : ALSHIFA HEALTH CARE



Reg. No : SP-2026-0032

Collection Date : 16-06-2026

Reporting Date : 16-06-2026

Test	Flag	Result	Unit	Normal Range
<b>BIOCHEMISTRY</b>				
<b>Liver Function Test (LFT)</b>				
Total Bilirubin		0.7	mg/dl	0.2-1.4
Direct Bilirubin		0.3	mg/dl	0.0-0.4
Indirect Bilirubin		<b>0.4</b>	mg/dl	0.2-0.7
Alkaline Phosphatase	▲	<b>71</b>	IU/L	4-11
Alanine Transaminase (SGPT/ALT)		39	U/L	5-40
Aspartate Transaminase (SGOT/AST)		27	U/L	5-40
Total Protein	▼	<b>5.08</b>	g/dl	6.3-8.2
Albumin	▼	<b>2.61</b>	gm/dl	3.2-5.0
Globulin		2.47	g/dl	2.3-3.6
A/G Ratio	▼	<b>0.14</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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### BIOCHEMISTRY

#### Kidney Function Test(KFT)

Blood Urea	▲	53.2	mg/dl	10-50
BUN-Blood Urea Nitrogen	▲	24.86	mg/dl	9.0-18
Serum Creatinine	▲	2.79	mg/dl	0.6-1.40
BUN-Creatinine Ratio	▼	8.91		10-20
Uric Acid	▲	8.39	mg/dl	3.5-7.2
Calcium (Ca++)		8.9	mg/dL	8.8-10.5
Urea/Creatinine Ratio		19.06	Ratio	

#### SERUM ELECTROLYTE

SERUM SODIUM		136.3	meq/L	135-155
SERUM POTASSIUM	▼	3.44	meq/L	3.9-5.0
SERUM CHLORIDE	▲	99.0	mg/dl	8.8-10.5

#### 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.

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