

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>HAEMATOLOGY</b>				
<b>COMPLETE BLOOD COUNT (CBC)</b>				
Haemoglobin	▼	6.4	gm/dL	12-15
RBC Count	▼	2.72	mil/cu.mm	3.5-5.5
<b>RBC INDICES</b>				
Hematocrit (HCT)	▼	23.0	%	40-50
Mean Corp Volume (MCV)		84.4		83-101
Mean Corp Hb (MCH)	▼	23.4	pg	27-32
Mean Corp Hb Conc (MCHC)	▼	27.8	gm/dL	31.5-34.5
RDW-SD		56.2	fl	
RDW-CV	▲	19.1	%	11.0-17.0
Platelet Count		2.58	10 <sup>6</sup> /ul	1.50-4.50
MPV		9.6		7-13
PWD		18.6	fl	
PCT		0.245	%	0.10-0.35
Total WBC Count		10200	10 <sup>3</sup> /ul	4000-11000
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
Neutrophils		69	%	40-70
Lymphocytes		23		20-40
Monocytes		07	%	2-10
Eosinophils		01	%	1-6
Basophils		00	%	0-1
<b>Differential Leucocyte Absolute Count</b>				
Absolute Neutrophil		7.04	x10 <sup>3</sup> /Cu.mm	1.8-7.8
Absolute Lymphocyte		2.35	x10 <sup>3</sup> /Cu.mm	1.0-4.8
Absolute Monocyte		0.71	x10 <sup>3</sup> /Cu.mm	0-0.8
Absolute Eosinophil		0.10	x10 <sup>3</sup> /Cu.mm	0-0.45
Absolute Basophil		0.00	x10 <sup>3</sup> /Cu.mm	0-0.2

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### BIOCHEMISTRY

#### Liver Function Test (LFT)

Total Bilirubin		0.7	mg/dl	0.2-1.3
Direct Bilirubin		0.3	mg/dl	0.0-0.4
Indirect Bilirubin		0.4	mg/dl	0.2-0.7
Alkaline Phosphatase	▲	71	IU/L	4-11
Alanine Transaminase (SGPT/ALT)		39	U/L	5-40
Aspartate Transaminase (SGOT/AST)		27	U/L	8-40
Total Protein	▼	5.08	g/dl	6.4-8.3
Albumin	▼	2.61	gm/dl	3.2-4.8
Globulin		2.47	g/dl	2.3-3.6
A/G Ratio	▼	0.14		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	15-45
BUN-Blood Urea Nitrogen	▲	24.86	mg/dl	6.0-20.0
Serum Creatinine	▲	2.79	mg/dl	0.6-1.20
BUN-Creatinine Ratio	▼	8.91		10-20
Uric Acid	▲	8.39	mg/dl	2.5-7.2
Calcium (Ca++)		8.9	mg/dL	8.6-11.2
Urea/Creatinine Ratio		19.06	Ratio	

**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 \*\*\*