

Patient Name : Mr. RUPNARAYAN YADAV

Age : 45Y Sex : Male

Ref. By : MEERA SEWA SADAN

Address : LAXMIPUR



Reg. No : SP-2026-0160

Collection Date : 20-06-2026

Reporting Date : 20-06-2026

Test	Flag	Result	Unit	Normal Range
HAEMATOLOGY				
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin	▼	10.5	gm/dL	11.5-16.5
RBC Count		3.99	mil/cu.mm	3.5-5.5
RBC INDICES				
Hematocrit (HCT)	▼	38.5	%	40-50
Mean Corp Volume (MCV)		96.5		83-101
Mean Corp Hb (MCH)	▼	26.3	pg	27-32
Mean Corp Hb Conc (MCHC)	▼	27.4	gm/dL	31.5-34.5
RDW-SD		45.7	fl	
RDW-CV	▲	17.4	%	11.0-17.0
Platelet Count		1.84	10 ⁶ /ul	1.50-4.50
MPV		11.7		7-13
PWD		18.3	fl	
PCT		0.124	%	0.10-0.35
Total WBC Count		7300	10 ³ /ul	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT				
Neutrophils		63	%	40-70
Lymphocytes		29		20-40
Monocytes		07	%	2-10
Eosinophils		01	%	1-6
Basophils		00	%	0-1
Differential Leucocyte Absolute Count				
Absolute Neutrophil		4.60	x10 ³ /Cu.mm	1.8-7.8
Absolute Lymphocyte		2.12	x10 ³ /Cu.mm	1.0-4.8
Absolute Monocyte		0.51	x10 ³ /Cu.mm	0-0.8
Absolute Eosinophil		0.07	x10 ³ /Cu.mm	0-0.45
Absolute Basophil		0.00	x10 ³ /Cu.mm	0-0.2

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BIOCHEMISTRY

Alanine Transaminase (SGPT/ALT)		38	U/L	5-40
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Comment

Alanine Transaminase (ALT/SGPT) is an enzyme found mainly in the liver. It helps the body process proteins and amino acids. When liver cells are damaged due to conditions such as hepatitis, fatty liver disease, alcohol-related liver injury, or certain medications, ALT levels in the blood can rise. Therefore, the ALT (SGPT) test is commonly used to assess liver health and detect liver damage. Normal ranges vary slightly between laboratories.

SERUM CREATININE		1.2	mg/dl	0.7-1.40
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Comment

Serum Creatinine is a blood test that measures the level of creatinine, a waste product produced by normal muscle metabolism. The kidneys filter creatinine from the blood and remove it through urine, so this test is commonly used to assess kidney function. Elevated creatinine levels may indicate impaired kidney function or kidney disease, while normal levels generally suggest that the kidneys are working properly. Serum creatinine is often used along with other tests to monitor kidney health and guide medical treatment.

*** End Of Report ***