

Patient Name : Mr. NATHUNI THAKUR

Age : 45Y Sex : Male

Ref. By : DR.S.PRASAD,G.A.M.S

Address : PATKAULIYA



Reg. No : SP-2026-0089

Collection Date : 18-06-2026

Reporting Date : 18-06-2026

Test	Flag	Result	Unit	Normal Range
HAEMATOLOGY				
COMPLETE BLOOD COUNT (CBC)				
Haemoglobin	▼	10.1	gm/dL	11.5-16.5
RBC Count		3.85	mil/cu.mm	3.5-5.5
RBC INDICES				
Hematocrit (HCT)	▼	36.1	%	40-50
Mean Corp Volume (MCV)		94.0		83-101
Mean Corp Hb (MCH)	▼	26.2	pg	27-32
Mean Corp Hb Conc (MCHC)	▼	28.0	gm/dL	31.5-34.5
RDW-SD		45.0	fl	
RDW-CV		14.5	%	11.0-17.0
Platelet Count		1.51	10 ⁶ /ul	1.50-4.50
MPV		12.5		7-13
PWD		19.9	fl	
PCT		0.188	%	0.10-0.35
Total WBC Count		8700	10 ³ /ul	4000-11000
DIFFERENTIAL LEUCOCYTE COUNT				
Neutrophils		69	%	40-70
Lymphocytes		25		20-40
Monocytes		05	%	2-10
Eosinophils		01	%	1-6
Basophils		00	%	0-1
Differential Leucocyte Absolute Count				
Absolute Neutrophil		6.00	x10 ³ /Cu.mm	1.8-7.8
Absolute Lymphocyte		2.18	x10 ³ /Cu.mm	1.0-4.8
Absolute Monocyte		0.44	x10 ³ /Cu.mm	0-0.8
Absolute Eosinophil		0.09	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)	▲	57	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.

BLOOD SUGAR RANDOM (BSR)		81	mg/dl	70-150
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Comment

A Random Blood Sugar (RBS) test measures the amount of glucose (sugar) in the blood at any time of the day, regardless of when a person last ate. It is used to help detect and monitor diabetes and evaluate how well the body controls blood sugar levels. High or low blood sugar levels may indicate a health problem that needs medical attention.

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BIOCHEMISTRY

Urine R/E Analysis

Physical Examination

VOLUME		10	ml	5-20
Urine Colour		Pale Yellow		
Appearance		Clear		
Specific Gravity		1.005		1.000-1.030

Chemical Examination

Urine Sugar (Glucose)		Absent		
Urine Protein		Absent		
Ketones		Absent		
Urine Bilirubin		Absent		
Urobilinogen		Absent		
Blood		Not Present		
Nitrate		Not Present		
Bile Pigment		Not Present		
Leukocytes Esterase		Absent		

Microscopy Examination

Pus Cells		1-2		
R.B.C.		Nil	RBC /hpf	0-2
Epithelial Cells		2-3	Epi Cells /hpf	
Casts		Not Cast	/hpf	
Crystals		Not Seen	/hpf	
Granular Cast		Absent		
Bacteria		Nil		
Other		N/A		

*** End Of Report ***