

Patient Name : Mrs. SHOBHA DEVI

Age : 35Y Sex : Female

Ref. By : MEERA SEWA SADAN



Reg. No : SP-2026-0073

Collection Date : 18-06-2026

Reporting Date : 18-06-2026

Test	Flag	Result	Unit	Normal Range
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HAEMATOLOGY

COMPLETE BLOOD COUNT (CBC)

Haemoglobin		10.8	gm/dL	10.5-14.5
RBC Count		3.60	mil/cu.mm	3.5-5.5

RBC INDICES

Hematocrit (HCT)		40.9	%	40-50
Mean Corp Volume (MCV)	▲	113.61		83-101
Mean Corp Hb (MCH)		30.00	pg	27-32
Mean Corp Hb Conc (MCHC)	▼	26.41	gm/dL	31.5-34.5
RDW-SD		40.0	fl	
RDW-CV		13.9	%	11.0-17.0
Platelet Count		1.5	10 ⁶ /ul	1.50-4.50
MPV	▲	13.3		7-13
PWD		17.2	fl	
PCT		0.199	%	0.10-0.35
Total WBC Count		7000	10 ³ /ul	4000-11000

DIFFERENTIAL LEUCOCYTE COUNT

Neutrophils		57	%	40-70
Lymphocytes		37		20-40
Monocytes		05	%	2-10
Eosinophils		01	%	1-6
Basophils		00	%	0-1

Differential Leucocyte Absolute Count

Absolute Neutrophil		3.99	x10 ³ /Cu.mm	1.8-7.8
Absolute Lymphocyte		2.59	x10 ³ /Cu.mm	1.0-4.8
Absolute Monocyte		0.35	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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SEROLOGY				
BT - CT				
Bleeding Time(BT)		1.29	Minutes	15 Sec - 3 Mins
Clotting Time (CT)		3.41	Minutes	Upto 5 Min

BIOCHEMISTRY				
SERUM CREATININE		0.7	mg/dl	0.6-1.40
BLOOD UREA		22	mg/dl	11-45
BLOOD SUGAR RANDOM (BSR)		72	mg/dl	70-150

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.

Alanine Transaminase (SGPT/ALT)		27	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.

SEROLOGY				
BLOOD GROUPING & RH FACTOR				
BLOOD GROUP		"B"		
RH FACTOR		POSITIVE		

Comment

The patient's ABO and Rh blood group has been identified using standard immunohematological techniques. Blood group information is essential for safe blood transfusion practices, organ transplantation, and obstetric care. Compatibility testing and cross-matching are recommended prior to transfusion.

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SEROLOGY				
HIV I & II(SCREENING)		Non-Reactive		
HCV (RAPID)		Non-Reactive		
HBsAg(SCREENING)		Non-Reactive		

*** End Of Report ***