

Patient Name : Mrs. SABRUN KHATOON

Age : 30Y Sex : Female

Ref. By : Self



Reg. No : SP-2026-0026

Collection Date : 16-06-2026

Reporting Date : 16-06-2026

Test	Flag	Result	Unit	Normal Range
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HAEMATOLOGY

COMPLETE BLOOD COUNT (CBC)

Haemoglobin	▼	11.6	gm/dL	12-15
RBC Count		5.05	mil/cu.mm	3.5-5.5

RBC INDICES

Hematocrit (HCT)		41.1	%	40-50
Mean Corp Volume (MCV)	▼	81.3		83-101
Mean Corp Hb (MCH)	▼	23.0	pg	27-32
Mean Corp Hb Conc (MCHC)	▼	28.2	gm/dL	31.5-34.5
RDW-SD		40.1	fl	
RDW-CV		13.7	%	11.0-17.0
Platelet Count		2.11	10 ⁶ /ul	1.50-4.50
MPV		12.5		7-13
PWD		18.9	fl	
PCT		0.263	%	0.10-0.35
Total WBC Count		8000	10 ³ /ul	4000-11000

DIFFERENTIAL LEUCOCYTE COUNT

Neutrophils		58	%	40-70
Lymphocytes		35		20-40
Monocytes		06	%	2-10
Eosinophils		01	%	1-6
Basophils		00	%	0-1

Differential Leucocyte Absolute Count

Absolute Neutrophil		4.64	x10 ³ /Cu.mm	1.8-7.8
Absolute Lymphocyte	▼	0.00	x10 ³ /Cu.mm	1.0-4.8
Absolute Monocyte		0.48	x10 ³ /Cu.mm	0-0.8
Absolute Eosinophil		0.08	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)	▲	44	U/L	5-40
Serum SGOT		32	mg/dl	05-40
BLOOD SUGAR(FASTING)	▲	118	mg/dl	60-110
SERUM CALCIUM		9.4	mg/dl	8.5-11.5
VIRAL MARKER				
HIV I & II (SCREENING)		NEGATIVE		
HBsAG (SCREENING)		NEGATIVE		
HCV (RAPID)		NEGATIVE		

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Lipid Profile				
TOTAL CHOLESTEROL		157.7	mg/dl	50-200
Serum Triglyceride		123.0	mg/dl	0-161
HDL Cholestrol	▲	73.6	mg/dl	0-40
LDL Cholestrol		59.50	mg/dl	0-100
VLDL Cholestrol		24.60	mg/dl	5-40
LDL/HDL Ratio		0.81	mg/dl	0-3.55
HDL / LDL Ratio		1.24	Ratio	
Chol / HDL Ratio		2.14	mg/dl	0-4.97

Comment

A Lipid Profile Test is a blood test used to measure the levels of fats and cholesterol in the body, including total cholesterol, LDL (bad cholesterol), HDL (good cholesterol), and triglycerides. It helps doctors assess the risk of heart disease, stroke, and other cardiovascular problems. This test is commonly used to monitor heart health and guide treatment or lifestyle changes.

*** End Of Report ***