



Address: 123 Health Street, City
Phone: +91 00000 00000 Email: info@samlablis.com Web: www.samlablis.com

PATIENT INFORMATION		SAMPLE & REPORT DETAILS	
Patient ID:	SAM250531001	Invoice No:	INV-0001
Patient Name:	Rajesh Sharma	Report Printed On:	31-May-2026 09:05 AM
Age / Sex:	42 Y / Male	Registered On:	31-05-2026 08:15
Referred By:	Dr. Sharma	Collected On:	31-05-2026 07:40
Mobile:	+91 12345 67890	Received On:	31-05-2026 08:05
		 INV-0001	

Complete Blood Count (CBC) (Instrument: Sysmex XN-550, Manual)					HAEMATOLOGY REPORT	
TEST PARAMETER	RESULT		UNIT	REFERENCE RANGE	STATUS	METHOD
Haemoglobin	11.8	↓	g/dL	13.0 - 17.0	● Low	Automated (Impedance / Flow)
RESULT HISTORY						
14-05-26 12.0 g/dL	14-04-26 12.2 g/dL		14-03-26 12.4 g/dL	14-02-26 12.6 g/dL	14-01-26 12.9 g/dL	14-12-25 13.1 g/dL
RBC Count	4.42	↓	10^6/μL	4.5 - 5.5	● Low	Automated (Impedance / Flow)
PCV (Haematocrit)	38.4	↓	%	40 - 50	● Low	Automated (Impedance / Flow)
MCV	86.9		fL	83 - 101	● Normal	Automated (Impedance / Flow)
MCH	26.7	↓	pg	27 - 32	● Low	Automated (Impedance / Flow)
MCHC	30.7	↓	g/dL	31.5 - 34.5	● Low	Automated (Impedance / Flow)
WBC Count	7.20		10^3/μL	4.0 - 11.0	● Normal	Automated (Impedance / Flow)
Neutrophils	57.2		%	40 - 75	● Normal	3-part (Impedance)
Lymphocytes	38.1		%	20 - 40	● Borderline	3-part (Impedance)
Monocytes	3.4		%	2 - 10	● Normal	3-part (Impedance)
Eosinophils	1.1		%	1 - 6	● Borderline	3-part (Impedance)
Basophils	0.2		%	0 - 2	● Borderline	3-part (Impedance)
Platelet Count	4.55	↑	10^5/μL	1.50 - 4.50	● High	Automated (Impedance / Flow)
ESR	28	↑	mm/hr	0 - 15	● High	
RECOMMENDATION						
Haemoglobin: Repeat after four weeks of supplementation.						

NOTES : Lymphocytosis, RBC Abnormal distribution, Anemia

Liver Function Test (LFT) (Instrument: Erba XL-640)					BIOCHEMISTRY REPORT	
TEST PARAMETER	RESULT	UNIT	REFERENCE RANGE	STATUS		
Bilirubin (Total)	1.42	↑ mg/dL	0.20 - 1.20	● High		
Bilirubin (Direct)	0.38	mg/dL	0.00 - 0.40	● Borderline		
Bilirubin (Indirect)	1.04	↑ mg/dL	0.20 - 0.80	● High		
SGPT (ALT)	68	↑ U/L	10 - 49	● High		
SGOT (AST)	44	U/L	10 - 46	● Borderline		
Alkaline Phosphatase	96	U/L	46 - 116	● Normal		
Total Protein	7.10	g/dL	6.30 - 8.20	● Normal		
Albumin	4.20	g/dL	3.50 - 5.00	● Normal		
Globulin	2.90	g/dL	2.00 - 3.50	● Normal		
A / G Ratio	1.45		1.00 - 2.10	● Normal		



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Urine Routine Examination (Instrument: Manual)

CLINICAL PATHOLOGY REPORT

TEST PARAMETER	RESULT	UNIT	REFERENCE RANGE	STATUS
Colour	Pale Yellow		Pale Yellow	● Normal
Appearance	Clear		Clear	● Normal
pH	6.0		5.0 - 8.0	● Normal
Specific Gravity	1.015		1.005 - 1.030	● Normal
Protein	Absent		Absent	● Normal
Glucose	Absent	mg/dL	Absent	● Normal
Pus Cells (WBC)	2 - 3	/HPF	0 - 5	● Normal
Epithelial Cells	1 - 2	/HPF	0 - 5	● Normal
RBCs	Nil	/HPF	0 - 2	● Normal

GENERAL INFORMATION

6 of 33 parameter(s) are outside the reference range. Each one is commented under its own test above. On this report: Haemoglobin is below the usual range; Platelet Count, ESR, Bilirubin (Total) and SGPT (ALT) are above it.

Complete Blood Count (CBC): A routine investigation, reported against the stated reference interval for this laboratory. Read it with the clinical picture rather than on its own.

Liver Function Test (LFT): A routine investigation, reported against the stated reference interval for this laboratory. Read it with the clinical picture rather than on its own.

Urine Routine Examination: A routine investigation, reported against the stated reference interval for this laboratory. Read it with the clinical picture rather than on its own.

Laboratory guidance only — please read with the clinical picture. Clinical correlation is advised.

RESULT SUMMARY : 6 of 33 parameters are outside the reference range — please review the highlighted results.

Entered By	Verified By
Suresh Kumar DMLT Medical Lab Technologist	Dr. Anjali Verma MD (Pathology) Consultant Pathologist Reg. No.: MCI-12345
--- End of Report ---	

Disclaimer:
Results relate only to the sample tested.