MEDICAL CERTIFICATE

This is to certify that patient_name , 19 years old male, has undergone a Complete Blood Count (CBC) test at Endocrine Laboratory and Research Centre Pvt. Ltd.

The CBC parameters including Hemoglobin, RBC count, WBC count, Platelet count, and differential counts are within the biological reference range, indicating no significant abnormality.

Test Date: test_date

Report Date: report_date

Laboratory: Endocrine Laboratory, Indore

Referring Doctor: referring_doctor

This certificate is issued based on the laboratory findings.

Signature

referring_doctor
MD (Pathologist)

Endocrine Laboratory and Research Centre Pvt. Ltd.
laboratories
RIQAS Internal & External Quality Participate

TEST REPORT

Patient	: patient_name	**Reg. No.**	: 2411112828
Age / Gender	: patient_age_gender	**Reg. Date**	:test_date
Ref. By	: referring_doctor	**Collect Date**	:
Associate / Lab	: ENDOCRINE LABORATORY-INDORE	**Report Date**	:report_date
		Sample Type	: EDTA

COMPLETE BLOOD COUNT (CBC)

Parameter	Observed Value	Unit	Biological Reference Interval
Hemoglobin	14.1	g/dL	13.0 - 17.0
RBC Count	**4.56**	million/cmm	4.6 - 6.2
Hematrocrit	42.5	%	40 - 54
MCV	93.2	fL	80 - 96
MCH	30.9	Pg	27 - 33
MCHC	33.2	g/dL	32 - 36
RDW- CV	15.8	%	11 - 16
RDW-SD	54.0	fL	35 - 56
PLATELET COUNT	160	$10^3/\mu L$	150 - 410
MPV	10.0	fL	6.5 - 12.0
PDW	11.4		9.8-15.2fL
PCT	0.23	%	0.108 - 0.282
TOTAL COUNT (WBC), EDTA blood	8.51	$10^3/\mu L$	4.0-10.0
DIFFERENTIAL WBC COUNT (Manual By Microscopy)			
Neutrophils (%) Method: Flow cytometry	38	%	38 - 70
Lymphocytes (%) Method: Flow cytometry	20	%	20 - 45
Monocytes (%) Method: Flow cytometry	08	%	2 - 8
Eosinophils (%) Method: Flow cytometry	03	%	1 - 4
Basophils (%) Method: Flow cytometry	00	%	0 - 1
Neutrophils (Abs)	3.42	$10^3/\mu L$	
Lymphocytes (Abs)	1.58	$10^3/\mu L$	
Monocytes (Abs)	0.75	$10^3/\mu L$	
Eosinophils (Abs)	0.73	$10^3/\mu L$	
Basophils (Abs)	0.00	/cmm	

Interpretation : The test is done on fully automated 6 PART cell counter of 'Sysmex XN-550' (Hemoglobin by cyanide free colorimetry Method, Total RBC, Total WBC, Platelet Count by Electrical Impedance. Method.)

Specimen : WB-EDTA

referring_doctor
MD (PATHOLOGIST)

End of Report

NOTE : THE ABOVE RESULTS ARE SUBJECT TO VARIATIONS DUE TO TECHNICAL LIMITATION, HENCE CORRELATION WITH CLINICAL FINDING AND OTHER INVESTIGATIONS SHOULD BE DONE.

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