

INVESTIGATION REPORT



1720538/Manual No : 1720538	Order No. : OP24/445774
Patient Name : MD. SAHIN	1177473 : 1177473
Age/Gender : 26 Yrs/Male	Sample Collected : 13/11/2023 11:11AM
Referred By : Dr. AHSANUL HAQ AMIN	Sample Received : 13/11/2023 12:12PM
Clinical History :	Report Date : 13/11/2023 02:26PM
Bed No/Ward : OPD	Report Status : Finalized

HAEMATOTOLOGY

Test Name	Result	Unit	Reference Range	Method
CBC				
Sample: Whole Blood				
Red Blood Cells				
HB (HEMOGLOBIN)	14.9	gm/dl	13.5 - 17.5	Flowcytometry.
RBC Count	5.75	10 ¹² /L	4.50 - 6.50	Carried out by sysmex XN-2000 series.
PCV [PACKED CELL VOLUME]	46.60	%	40.00 - 52.00	
MCV	81.00	fl	83.00 - 101.00	
MCH	25.90	pg	27.00 - 32.00	
MCHC	32.00	%	31.50 - 34.50	
RDW-SD	39.50	fl	39.00 - 46.00	
RDW-CV	13.60	%	11.60 - 14.00	
Nucleated red blood cells	0	%		
WBC Count	11.71	10 ⁹ /L	4.00 - 11.00	
Differential Counts				
Neutrophils	58.70	%	40.00 - 80.00	
Lymphocytes	30.10	%	20.00 - 40.00	
Monocytes	3.70	%	2.00 - 8.00	
Eosinophils	7.30	%	1.00 - 6.00	
Basophils	0.20	%	0.00 - 1.00	
Absolute Values				
Absolute Neutrophils Count	6.89	10 ⁹ /L	2.00 - 7.00	
Absolute Lymphocytes Count	3.52	10 ⁹ /L	1.00 - 3.00	
Absolute Monocytes Count	0.43	10 ⁹ /L	0.20 - 1.00	
Absolute Eosinophils Count	0.85	10 ⁹ /L	0.02 - 0.50	
Absolute Basophils Count	0.02	10 ⁹ /L	0.02 - 0.10	
PLATELET COUNT				
MPV	10.00	fl	8.80 - 11.30	
PDW	11.30	fl	9.30 - 14.00	

End of Report

Mr. Md Rostom Ali Mondal

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