

Patient ID:	339223	Test Date:	23-SEP-23 05:27 PM
Patient Name:	MD. RAHAT IMTIAZ	Age:	37Y
Ref. By:	B-107 CAREBRIDGE PSYCHIATRIC AND DRUG ADDICT	Sex:	Male
Specimen:	Blood	Delivery Date:	23-SEP-23 08:46 PM
		Test Name:	CBC, HB, TC, ESR,

Haematology Report

Estimations are carried out by SYSMEX Automated Haematology Analyzer XN-550 & checked manually)

Test	Result	Unit	Reference Values
Haemoglobin	11.4	g/dL	M: 13.5 - 17.0, F: 12 - 16 g/dL
ESR (Westergren Method)	34	mm in 1st hr	M: 0 - 10, F: 0 - 20 mm in 1st hr
Total Count			
Total WBC Count	8.32	X 10 ³ /uL	4.0 - 11.0 X 10 ³ /uL
Differential Count			
Neutrophils	58	%	Child (25 - 66 %), Adult (40 - 70 %)
Lymphocytes	37	%	Child (25 - 62 %), Adult (20 - 40 %)
Monocytes	03	%	Child (02 - 07 %), Adult (02 - 08 %)
Eosinophils	02	%	Child (00 - 03 %), Adult (00 - 04 %)
Basophils	00	%	0 - 01%
RBC Panel			
Total RBC Count	4.09	m/uL	M: 4.5 - 6.5, F: 3.8 - 5.85 m/uL
HCT/PCV	36.3	%	37.00 - 47.00 %
MCV	88.8	fL	76.00 - 96.00 fL
MCH	27.9	pg	27 - 32 pg
MCHC	31.4	g/dL	32.00 - 36.00 g/dL
RDW-SD	43.7	fL	42.5 ± 3.5 fL
RDW-CV	13.2	%	12.8 ± 1.2 %
PLT Panel			
Total Platelet Count	2,50,000	/cumm	1,50,000 - 4,50,000 /cumm
MPV	10	fL	9 - 13 fL
P-LCR	24	%	13 - 43 %
PCT	0.25	%	<= 0.9 %
PDW	11.2	fL	9 - 17 fL


Checked by
DR. ISMAT ARA ISLAMMBBS, BCS(Health), MD(Haematology)
Consultant Haematologist
Better Life Hospital Ltd.