

# IBN SINA DIAGNOSTIC & CONSULTATION CENTER, CUMILLA

## HAEMATOLOGY REPORT



ID No : **CU 188826** Voucher Time : 26/01/2023, 12:07 PM Reporting Time : 26/01/2023, 02:17 PM  
Name : ROKEYA.BEGUM Age : 52 Y 0 M 0 D Sex : F  
Ref.By : Self  
Specimen : Blood

Estimations are carried out by Sysmex XN-1000 AL Random Access Haematology, CUBE 30 Touch And Checked manually.

Parameter	Result	Reference Value
<b>Red Blood Cells</b>		
Haemoglobin	11.5 g/dL	Adult: Men: 15.0±2.0, Women: 13.5±1.5 At birth: 13.5-19.5, 3 Days: 14.5-22.5 1 Month: 11-17, 2-6 Months: 9.5-13.5 2-6 Years: 11-14, 6-12 Years: 11.5-15.5 Men: 5.0±0.5, Women: 4.3±0.5
Total RBC	4.31 million/Cmm.	
ESR	87 mm (Auto Analyzer)	Men: 0-10, Women: 0-20
PCV/HCT	35.4 %	Men: 45 ± 5, Women: 41 ± 5
MCV	82.1 fL	92±9
MCH	26.7 pg	29.5 ±2.5
MCHC	32.5 g/dL	33.0±1.5
RDW-CV	13.7 %	12.8±1.2
NRBC	0.0 %	
<b>White Blood Cells</b>		
Total WBC	9,200 /Cmm.	Child: 5,000-15,000 Adult: 4,000-11,000 Infant: 6000-18,000 At birth: 10,000-25,000 50-500
Circulating Eosinophils	460 /Cmm.	
<b>Differential Count</b>		
Neutrophils	58 %	Child: 20-50 Adult: 40-75
Lymphocytes	34 %	Child: 40-75 Adult: 20-40
Monocytes	03 %	2-10
Eosinophils	05 %	2-6
Basophils	00 %	<1.0
Others	00 %	
<b>Platelet Count:</b>		
Total Platelet Count	3,85,000 /Cmm	1,50,000-4,50,000
MPV	10.1 fL	8.0-9.5

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