## **HAEMATOLOGY REPORT**

Bill No : **2001467572** (C5679) Received : <sup>16/01/2020</sup> 08:28 PM Print : <sup>27/8/2020</sup> 9:41:42 PM

Name : Mrs. Shokina Khatun Gender : Female Age : 49 Yrs

Refd. By : Dr. Alamgir Chowdhury MBBS, MCPS (Medicine), MD (Nephrology)

Specimen : Mobile : 01716102921

Thank you for being with Mount Adora Hospital

## Relevant estimations were carried out by Automated Haematology Analyzer Pentra DX Nexus

Parameter	Result	Reference Value
Haemoglobin (Hb%)	34 gm/dl	Adult male: 15.0 ±2.0, Female: 13.5.0 ±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
ESR (Auto analyzer)	44 mm	Male: 2-30 mm/1st hr
		Female: 2-38mm/1st hr
RBC (Total Count)	34 million/cmm	Male: 5.0 ±0.5, Female: 4.3 ±0.5
PCV/HCT	34 %	Male: 40-48, Female: 34-45
MCV	3 fL	86 fL (± 10)
MCH	<b>4</b> pg	29.5 pg (±2.5)
MCHC	3 g/dl	32.5 g/dl(±2)
RDW	4 %	12.8 (± 1.2)
White Blood Cells		
WBC (Total Count)	33333 /cmm	Child: 5,000-25,000, Adult: 4,000 -11,000
Differential Count		
Neutrophils	25 %	Child: 20-50, Adult: 40-75
Lymphocyte	25 %	Child: 40-75, Adult: 20-40
Monocyte	25 %	2-10%
Eosinophil	15 %	1-6 %
Basophil	10 %	0-1 %
Platelet Count		
Platelet (Total Count)	121121 /cmm	1,50,000-4,00,000
MPV	11 fL	8.0-9.5

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Mrs. Jakia Sultana Medical Technologist Mount Adora Hospital Sylhet **Dr. Shafiqul Haque Chowdhury**MBBS, M. Phil (Pathology)
Consultant Pathologist
Mount Adora Hospital