

## HAEMATOLOGY REPORT

Bill No : **2001467572** (C5679) Received : 16/01/2020 08:28 PM Print : 27/8/2020 8:05:29PM  
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%)	<b>34 gm/dl</b>	Adult male: 15.0 $\pm$ 2.0, Female: 13.5.0 $\pm$ 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)	<b>44 mm</b>	Male: 2-30 mm/1st hr Female: 2-38mm/1st hr
RBC (Total Count)	<b>34 million/cmm</b>	Male : 5.0 $\pm$ 0.5, Female: 4.3 $\pm$ 0.5
PCV/HCT	<b>34 %</b>	Male: 40-48, Female: 34-45
MCV	<b>3 fL</b>	86 fL ( $\pm$ 10)
MCH	<b>4 pg</b>	29.5 pg ( $\pm$ 2.5)
MCHC	<b>3 g/dl</b>	32.5 g/dl( $\pm$ 2)
RDW	<b>4 %</b>	12.8 ( $\pm$ 1.2)
<b>White Blood Cells</b>		
WBC (Total Count)	<b>33333 /cmm</b>	Child: 5,000-25,000, Adult: 4,000 -11,000
<b>Differential Count</b>		
Neutrophils	<b>25 %</b>	Child: 20-50, Adult: 40-75
Lymphocyte	<b>25 %</b>	Child: 40-75, Adult: 20-40
Monocyte	<b>25 %</b>	2-10%
Eosinophil	<b>15 %</b>	1-6 %
Basophil	<b>10 %</b>	0-1 %
<b>Platelet Count</b>		
Platelet (Total Count)	<b>121121 /cmm</b>	1,50,000-4,00,000
MPV	<b>11 fL</b>	8.0-9.5

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