



Id No : 164 **Date** : 14-Oct-2023 **D.Date** : 14-Oct-2023
Patient's Name : ENAMUL HAQUE **Age** : 65 YRS **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Md. Mir Sufian MBBS, D-Card. Senior Consultant (Cardiology)

Haematology Report

(Relevant estimations were carried out by Mythic-One Auto Haematology Analyzer & checked manually)

Parameter Name	Results	Reference Range	
Hemoglobin (Hb)	12.8 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl. Infant: (One year):8-10 gm/dl.	<p>WBC CURVE</p>
ESR(Westergreen)	43 mm/1st hr	Male:0-10, F:0-20 mm/1st hr.	
Total WBC Count(TC)	9,700 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm	
Differential WBC Count (DC)			<p>RBC CURVE</p>
Neutrophils	86 %	Child: 25-66 %, Adult: 40-75 %	
Lymphocytes	11 %	Child: 52-62 %, Adult: 20-50 %	
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %	
Eosinophils	01 %	Child: 01-03 %, Adult: 01-06 %	
Basophils	00 %	Adult: 00-01 %	
Total Cir. Eosinophils	97 /cumm	50-450/cumm	<p>PLT CURVE</p>
Total RBC Count	4.02 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul	
HCT/PCV	36.4 %	M: 40-54%, F:37-47%	
MCV	90.5 fL	76 - 94 fL	
MCH	31.8 pg	27 - 32 pg	
MCHC	35.2 g/dL	29 - 34 g/dL	
RDW	13.8 %	11 - 16 %	
PDW	20.6 %	10 - 18 %	
Total Platelete Count (PC)	1,16,000 /cumm	150,000-450,000/cumm	
MPV	9.7 m^3	7.0 - 11.0 m^3	
PCT	0.113 %	0.200 - 0.500 %	
Bledding Time(BT)	Min	1 - 7 Min	
Cloting Time(CT)	Min	5 - 11 Min	

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