

Patient ID 1000602640**DOB** 27-Dec-2003**Gender** Female**Patient Name** KAKOLI**Age** 18 Y 7 M 30 D**Ref. By** Dr. Syeda Fahmida Hossain

Department of Pathology Laboratory

Haematology Report

Specimen Information

Blood

Collected 25-Aug-2022 4:38 pm

Received 25-Aug-2022 5:50 pm

Report Generated 26-Aug-2022 9:36 am

Test	Result	Unit	Reference Value	Methodology
CBC + ESR				
*RBC (Total Count)	3.9	x10 ⁶ /μl	M: 4.5-5.5 F: 3.8-4.8	Optical Impedence
*Haemoglobin	9.2	gm/dl	M: 13-18 F: 11.5-16.5 Newborn: 14.0-22.0 3 Months: 11.1-14.1 1 Year: 11.1-14.1	Photometric (Sulfolyzer)
*HCT	30.2	%	M: 40-54 F: 37-47	Calculated Parameter
*MCV	77.0	fl	76-94	Calculated Parameter
*MCH	23.5	pg	27-32	Calculated Parameter
*MCHC	30.5	gm/dl	31-35	Calculated Parameter
*RDW	13.4	%	11.0 -14.0	Calculated Parameter
*Platelets Count	542.0	x10 ³ /μl	150-450 New born: 84-478	Optical Impedence
*MPV	8.9	fl	5.0-11.0	Calculated Parameter
*TC-WBC	9.0	x10 ³ /μl	Adult: 4.0-11.0 0-30 Days: 9.1-34.0 1-23 Mo: 6.0-14.0 2-9 Yr: 4.0-12.0 10-17 Yr: 4.0-10.5	Optical Flowcytometry
Differential Count				
*Neutrophil	65.0	%	40-75	Optical Flowcytometry
*Lymphocyte	27.4	%	20-50	Optical Flowcytometry
*Monocyte	3.7	%	2-10	Optical Flowcytometry
*Eosinophil	2.9	%	1-6	Optical Flowcytometry
*Basophil	0.7	%	<1	Optical Flowcytometry
IG	0.3	%	0-0.6	Optical Flowcytometry
*ESR	35	mm/1st Hr	M: <29 F: <38	Westergren/Capillary

Mr. Md. Moshir Rahman
Diploma in Medical Technology
Medical Technologist-Laboratory

Dr. Sabura Rahman
MBBS,DCP
Junior Consultant-Laboratory

Prof. Brig Gen Zahid Mahmud (Retd)
FCPS(Haematology)
Chief Consultant - Laboratory Medicine