Patient ID1000598410Patient NameABDUR RAHMANDOB21-Jul-1957Age65 Y 1 M 5 DGenderMaleRef. ByDr. Jahangir Kabir

Department of Pathology Laboratory

Haematology Report

Specimen InformationCollected25-Aug-20227:12 amBloodReceived25-Aug-20228:53 amReport Generated25-Aug-20229:22 am

Test	Result	Unit	Reference Value	Methodology
CBC + ESR				
*RBC (Total Count)	4.1	x10^6/µl	M: 4.5-5.5 F: 3.8-4.8	Optical Impedence
*Haemoglobin	11.9	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	36.9	%	M: 40-54 F: 37-47	Calculated Parameter
*MCV	89.3	fl	76-94	Calculated Parameter
*MCH	28.8	pg	27-32	Calculated Parameter
*MCHC	32.2	gm/dl	31-35	Calculated Parameter
*RDW	14.1	%	11.0 -14.0	Calculated Parameter
*Platelets Count	258.0	x10^3/µl	150-450 New born: 84-478	Optical Impedence
*MPV	10.9	fl	5.0-11.0	Calculated Parameter
*TC-WBC	9.5	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	67.7	%	40-75	Optical Flowcytometry
*Lymphocyte	17.8	%	20-50	Optical Flowcytometry
*Monocyte	5.5	%	2-10	Optical Flowcytometry
*Eosinophil	8.4	%	1-6	Optical Flowcytometry
*Basophil	0.3	%	<1	Optical Flowcytometry
IG	0.3	%	0-0.6	Optical Flowcytometry
*ESR	68	mm/1st Hr	M: <29 F: <38	Westergren/Capillary

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