



**PROFICIENCY TESTING REPORT**  
**ISHTM-AIIMS EXTERNAL QUALITY ASSURANCE PROGRAMME**  
 NABL accredited program as per ISO/IEC 17043:2010 standard  
 Organized By Department of Hematology, AIIMS, New Delhi-110029



*Duration of stability testing - minimum upto 8 days at ambient temp. after dispatch of specimens*

EQAP CODE No. : 3543

Distribution No.: 151-J

Month/Year: December/2020

Instrument ID: MEDONIC M-Series M32 , SL.NO: 112438

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### CBC and Retic Assessment

Test Parameters	S.No.	Among Lab (Accuracy Testing)						Within Lab (Precision Testing)			
		Your Result 1	Your Result 2	Your Results Sum of 2 Value	Consensus result sum of 2 values (Assigned Value)	Uncertainty of Assigned Values	Z Score	Yours Results Diff. of 2 Values	Consensus Result Diff. of 2 values (Assigned Value)	Uncertainty of Assigned Values	Z Score
WBC x10 <sup>3</sup> /μl	1	4	3.9	7.9	8.4	0.0310	-0.77	0.1	0.1	0.0110	0.00
RBC x10 <sup>6</sup> /μl	1	4.74	4.64	9.38	10.21	0.0160	-2.09	0.1	0.04	0.0350	1.04
Hb g/dl	1	9.7	9.6	19.3	19	0.0310	0.51	0.1	0.1	0.0080	0.00
HCT%	1	27.8	27.3	55.1	60.2	0.1690	-1.32	0.5	0.3	0.0330	0.45
MCV-fl	1	58.9	58.6	117.5	118.4	0.2120	-0.19	0.3	0.3	0.0270	0.00
MCH-Pg	1	20.8	20.5	41.3	37.4	0.0680	2.26	0.3	0.2	0.0120	0.67
MCHC-g/dl	1	35.3	35	70.3	63.5	0.1590	1.93	0.3	0.3	0.0260	0.00
Plt. x10 <sup>3</sup> /μl	1	196	186	382	417.5	2.09	-0.72	10	8.5	0.65	0.16
Retic %	2										

### P.S . Assesment

YOUR REPORT			CONSENSUS REPORT	
DLC%	3	Nrbcs= , Poly= L=, E=, Mono/Promono= , B1= P.M.=, Mye=, Meta=, Other=	Blasts: 70-80, Lymph: 5-15, Poly: 2-5, nRBC/Eo/Mono/Pro/My/Meta: 0-5	
RBC Morphology	3		Predominantly: Normocytic Normochromic, Moderate: Anisocytosis, Mild: Microcytic.	
Diagnosis	3		Acute Leukemia (Lymphoblastic).	