



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. : 3818

Distribution No.: 163-J

Month/Year: March/2024

Instrument ID: MINDRAY

Model Name.: BC - 6200

Serial No.: TW - 97000584

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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 ³ /µl	1	5.04	4.84	9.88	10.85	0.046	-0.98	0.2	0.1	0.008	0.84
RBC x10 ⁶ /µl	1	3.81	3.73	7.54	7.88	0.010	-1.35	0.08	0.04	0.003	0.90
Hb g/dl	1	12	12	24	24.2	0.028	-0.30	0	0.1	0.008	-0.67
HCT%	1	36.7	35.9	72.6	72.6	0.134	0.00	0.8	0.4	0.025	1.08
MCV-fl	1	96.3	96.2	192.5	184	0.242	1.36	0.1	0.3	0.023	-0.45
MCH-Pg	1	32.1	31.4	63.5	61.35	0.081	1.05	0.7	0.2	0.018	1.69
MCHC-g/dl	1	33.4	32.7	66.1	66.5	0.124	-0.13	0.7	0.3	0.021	1.08
Plt. x10 ³ /µl	1	129	128	257	227	1.296	0.85	1	4	0.274	-0.67
Retic %	2										

P.S . Assesment

YOUR REPORT			CONSENSUS REPORT		
DLC%	3	Nrbcs=1 , Poly=2 L=1, E=1, Mono/Promono=2 , B1=55 P.M.=21, Mye=12, Meta=6, Other=	Blast: 25-88.75, Poly: 2-6.5, Lympho: 2-5, Promyelo: 0-36, Myelo: 0-7, nRBC/Mono/Eos/Baso/Meta: 0-5		
RBC Morphology	3	NORMOCYTIC NORMOCHROMIC ANEMIA	Predominantly; Normocytic/Normochromic, Mild; Anisocytosis		
Diagnosis	3	ACUTE MYELOID LEUKEMIA	Acute Promyelocytic Leukemia(APML)		