



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. : 4462

Distribution No.: 155-L

Month/Year: April/2022

Instrument ID: Mindray SR-68001484

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Date of issue & status of the report: 04-07-2022[Final].

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	10.09	9.8	19.89	24.12	0.1270	-1.28	0.29	0.2	0.0130	0.39
RBC x10 ⁶ /µl	1	6.24	6.09	12.33	12.05	0.0170	0.61	0.15	0.06	0.0040	1.52
Hb g/dl	1	14.5	14.2	28.7	28.5	0.0290	0.25	0.3	0.1	0.0080	2.70
HCT%	1	54.6	52.8	107.4	95.8	0.2590	1.53	1.8	0.5	0.0360	2.19
MCV-fl	1	87.4	86.8	174.2	159.6	0.3180	1.63	0.6	0.3	0.0210	0.91
MCH-Pg	1	23.4	23.2	46.6	47.1	0.0570	-0.32	0.2	0.2	0.0120	0.00
MCHC-g/dl	1	27	26.5	53.5	58.9	0.1470	-1.30	0.5	0.25	0.0170	0.84
Plt. x10 ³ /µl	1	178	169	347	399	2.71	-0.64	9	9	0.55	0.00
Retic %	2	1.2	1.1	2.3	17.05	0.44	-1.07	0.1	0.7	0.05	-0.48

P.S . Assesment

YOUR REPORT		CONSENSUS REPORT
DLC%	3	Nrbcs=0 , Poly=76 L=0, E=0, Mono/Promono=00 , B1=01 P.M.=02, Mye=11, Meta=09, Other=
RBC Morphology	3	Poly: 50 - 66, Myelo: 9 - 18, Meta: 6 - 13, Lympho: 3-7, nRBC/Promyelo/Blast/Eos/Baso/Mono: 0 - 5
Diagnosis	3	Normocytic Normochromic
		Predominantly: Normocytic/Normochromic; Moderate: Anisocytosis, hypochromia, Microcytosis; Mild: Macrocytosis, Poikilocytosis
		Chronic Myeloid Leukemia (Chronic phase)
		Chronic Myeloid Leukemia (Chronic Phase)