



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. : 3189

Distribution No.: 160-H

Month/Year: June/2023

Instrument ID: ABXPENTRAXL-80-811PXL8479

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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	5.8	5.7	11.5	10.79	0.061	0.75	0.1	0.1	0.010	0.00
RBC x10 ⁶ /μl	1	4.54	4.43	8.97	8.81	0.015	0.62	0.11	0.04	0.004	1.57
Hb g/dl	1	13.2	13.1	26.3	25.5	0.044	1.01	0.1	0.1	0.012	0.00
HCT%	1	39.5	38.6	78.1	80.95	0.241	-0.68	0.9	0.5	0.043	0.90
MCV-fl	1	87	87	174	183.6	0.427	-1.23	0	0.25	0.033	-0.67
MCH-Pg	1	29.7	28.9	58.6	57.8	0.092	0.52	0.8	0.3	0.027	1.69
MCHC-g/dl	1	34.1	33.3	67.4	62.45	0.178	1.52	0.8	0.3	0.035	1.17
Plt. x10 ³ /μl	1	100	92	192	176.5	2.588	0.31	8	5	0.492	0.52
Retic %	2	14	13.8	27.8	18.5	0.496	0.97	0.2	0.5	0.050	-0.51

P.S . Assesment

YOUR REPORT			CONSENSUS REPORT	
DLC%	3	Nrbc= , Poly=17 L=77, E=03, Mono/Promono=02 , B1= P.M.=, Mye=, Meta=, Other=SMUDGE CELLS +	Lymp: 77-86, Poly: 8-15, Eosino: 1-3, mono: 1-3, nRBC/blast/Myelo/Meta: 0-5	
RBC Morphology	3	NORMOCYTIC NORMOCHROMIC, MILD ANISOCYTOSIS, MILD POIKILOCYTOSIS.	Predominantly: Normocytic/Normochromic; Moderate: Anisocytosis, Microcytosis, Hypochromia; Mild: Macrocytosis, Poikilocytosis.	
Diagnosis	3	CHRONIC LYMPHOPROLIFERATIVE DISORDER- CHRONIC LYMPHOCYTIC LEUKAEMIA	Chronic Lymphoproliferative Disorder/CLL	

Ahs
(Dr. Anj. k.p.)

