

HEMATOLOGY

ALL METHOD REPORT

Cycle-13/2024

Lab Code: 3134

Round -3

Date: 29/06/2024

Complete Blood Count (CBC)

Parameters	No.of Participants	Robust Mean	Robust Standard deviation (SD)	Uncertainty of Assign Values	Range (± 2 SD)	Your Value	Z Score
Hb gm/dl	322	11.3	0.5	0.03	10.3-12.3	.	-
WBC × 10 ³ /μl.	323	11.2	0.9	0.06	9.4-13.0	.	-
RBC × 10 ⁶ /μl.	323	3.9	0.1	0.01	3.6-4.2	.	-
Hct%	322	34.8	2.4	0.17	30.0-39.7	.	-
MCV fl.	323	89.2	5.1	0.36	78.9-99.4	.	-
MCH pg.	322	29.0	1.2	0.08	26.7-31.4	.	-
MCHC gm/dl	323	32.4	1.7	0.12	28.9-35.9	.	-
Platelet × 10 ³ /μl.	323	245.0	22.0	1.53	201.0-289.0	.	-

Interpretation of Z Score:

Z Score Value(+/-)	[Z] ≤ 2.0	2.0 < [Z] < 3.0	[Z] ≥ 3.0
Interpretation	Satisfactory Performance No signal	Questionable Warning Signal	Unsatisfactory Performance action Signal

Legends	(*) Excluded From Group Mean	{ } Not Reported	(#)Late Result Submission	(\$)Reported in other Unit
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Chief Coordinator



Dr. Sanjay Mehrotra

Programme Director



Dr. Bandana Mehrotra

Prepared by: TC

End of Report

Checked By: 

Doc. No.: ASS / FR / 06 / R 01 / Dt.: 05.01.2022