



Metropolis Healthcare Ltd., EQAS

SAI DIAGNOSTIC CENTRE, BOISAR (1332)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 240207 and Sample No 02

Report Date : 18/10/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
# Monocytes Differential	ERBA H 360	2.00	%	0
! MCV (Mean Corpuscular Volume)	ERBA H 360	117.00	fL	-2.91
! MCHC (Mean Corpuscular Hb Concentration)	ERBA H 360	25.00	g/dL	2.48
Legend @ : z score \leq 2.0 - Acceptable ! : 2.0 < z score < 3.0 - Warning X : z score \geq 3 - Unacceptable # : Not Evaluated ⊙ : Delayed Result Entry * : Not considered for evaluation.				

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

Instrument : ERBA H 360

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
# Monocytes Differential	%	2.00			0.36
@ Erythrocyte (RBC) Count	mill/cu.mm	2.75	2.64	1.79	1.54
@ Total Leucocytes (WBC) count	/c.mm	9100.00	9306.67	-0.51	-0.04
@ Neutrophils Differential	%	80.00	71.35	0.87	0.62
@ Lymphocytes Differential	%	16.00	16.00	0.00	1.08
@ Eosinophils Differential	%	2.00	2.00	0.80	8.67
@ Basophils Differential	%	0.00	0.00	-0.27	-5.31
@ Haemoglobin	g/dL	8.10	8.09	-0.24	0.16
! MCV (Mean Corpuscular Volume)	fL	117.00	143.54	-2.91	-4.21
@ MCH (Mean Corpuscular Hb)	pg	29.00	30.55	-1.05	-1.00
! MCHC (Mean Corpuscular Hb Concentration)	g/dL	25.00	21.31	2.48	2.72
@ Platelet Count	1000/ μ L	271.00	264.25	0.32	0.34
@ Hematocrit	%	32.00	37.98	-1.97	-2.06
@ RDW CV%	%	22.00	19.94	1.44	-0.08

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

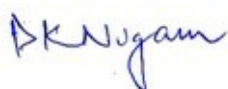
X : z score \geq 3 - Unacceptable

: Not Evaluated

⊙ : Delayed Result Entry

* : Not considered for evaluation.

Total Parameters	14
Not Evaluated Parameters	1
Evaluated Parameters	13
Outlier Parameters (X)	0
EQAS Score Haematology - CBC	100.00 %



Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS

Unit No. 409-416.

Commercial Building - 1A

Kohinoor Mall, Kirol Road, Kurla (W),

Mumbai - 400070