



Metropolis Healthcare Ltd., EQAS

MICROPATH LABORATORY (979)
Outlier And Analyte Summary Report

Outlier Details For Cycle No 240207 and Sample No 01

Report Date : 18/10/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
No Outlier				
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 : **Mindray BC-5000**

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Erythrocyte (RBC) Count	mill/cu.mm	2.42	2.36	0.49	-0.31
@ Total Leucocytes (WBC) count	/c.mm	4540.00	4414.00	1.48	0.22
@ MCV (Mean Corpuscular Volume)	fL	126.80	123.55	0.49	0.77
@ MCH (Mean Corpuscular Hb)	pg	29.10	29.54	0.06	0.63
@ MCHC (Mean Corpuscular Hb Concentration)	g/dL	23.00	23.85	-0.68	-0.31
@ Platelet Count	1000/ μ L	133.00	134.00	0.00	0.49
@ Hematocrit	%	30.60	29.12	1.47	0.91
@ RDW CV%	%	23.80	22.82	1.44	1.43

Instrument : **Mindray BC 5000**

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Haemoglobin	g/dL	7.00	6.96	1.09	0.50

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

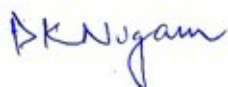
X : z score \geq 3 - Unacceptable

: Not Evaluated

⊖ : Delayed Result Entry

* : Not considered for evaluation.

Total Parameters	9
Not Evaluated Parameters	0
Evaluated Parameters	9
Outlier Parameters (X)	0
EQAS Score Haematology - CBC	100.00 %



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Metropolis Healthcare Ltd., EQAS

MICROPATH LABORATORY (979)
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
! Hematocrit	Mindray BC-5000	40.70	%	2.71
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 : **Mindray BC-5000**

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Erythrocyte (RBC) Count	mill/cu.mm	2.63	2.55	0.31	-0.31
@ Total Leucocytes (WBC) count	/c.mm	9470.00	9351.00	0.54	0.22
@ MCV (Mean Corpuscular Volume)	fL	154.80	150.69	0.33	0.77
@ MCH (Mean Corpuscular Hb)	pg	31.70	32.01	0.00	0.63
@ MCHC (Mean Corpuscular Hb Concentration)	g/dL	20.50	21.18	-1.17	-0.31
@ Platelet Count	1000/ μ L	254.00	251.17	0.37	0.49
! Hematocrit	%	40.70	38.52	2.71	0.91
@ RDW CV%	%	26.10	25.62	0.84	1.43

Instrument : **Mindray BC 5000**

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Haemoglobin	g/dL	8.30	8.18	1.15	0.50

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

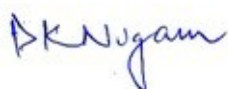
X : z score \geq 3 - Unacceptable

: Not Evaluated

⊙ : Delayed Result Entry

* : Not considered for evaluation.

Total Parameters	9
Not Evaluated Parameters	0
Evaluated Parameters	9
Outlier Parameters (X)	0
EQAS Score Haematology - CBC	100.00 %



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