



# Metropolis Healthcare Ltd., EQAS

RAHA DIAGNOSTICS (824)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 220412 and Sample No 01

Report Date : 25/01/2023

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 : Erba EM 200

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	76.20	77.41	-0.05	-0.13
@ Urea	mg/dl	20.20	20.28	-0.02	0.00
@ Creatinine	mg/dl	0.72	0.77	-0.41	-0.35
@ Bilirubin Direct	mg/dl	0.02	0.07	-1.58	-1.18
@ Total Protein	g/dL	6.43	6.31	0.44	0.45
@ Albumin	g/dL	3.39	3.59	-0.84	-0.71
@ Uric Acid	mg/dl	4.60	4.76	-0.27	-0.03
@ Calcium	mg/dl	8.30	7.62	1.17	0.92
@ Phosphorous Inorganic	mg/dl	3.83	3.79	-0.24	-0.24
@ Cholesterol	mg/dl	136.00	136.17	0.21	0.04
@ Triglycerides	mg/dl	107.30	107.99	-0.12	-0.33
@ HDL	mg/dl	32.00	33.19	-0.29	-0.36
@ ALT	U/L	4.30	5.95	-0.83	-0.69
@ AST	U/L	8.40	12.97	-1.68	-1.10
@ ALP	U/L	60.00	49.00	1.68	1.21

Instrument : Nulyte Electrolyte Analyzer

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	128.60	131.30	-0.14	-0.18
@ Sodium	mmol/L	138.90	138.17	0.21	0.26
@ Potassium	mmol/L	3.74	3.62	0.35	0.46

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

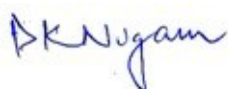
X : z score ≥ 3 - Unacceptable

# : Not Evaluated

⊙ : Delayed Result Entry

\* : Not considered for evaluation.

Total Parameters	18
Not Evaluated Parameters	0
Evaluated Parameters	18
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



**Dr Puneet Kumar Nigam**  
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# Metropolis Healthcare Ltd., EQAS

RAHA DIAGNOSTICS (824)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 220412 and Sample No 03

Report Date : 25/01/2023

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 : Erba EM 200

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Bilirubin Total	mg/dl	0.44	0.43	0.13	0.13
@ Bilirubin Direct	mg/dl	0.21	0.18	0.36	-1.18
@ ALT	U/L	35.50	37.69	-0.54	-0.69
@ AST	U/L	41.70	49.65	-0.92	-1.10

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

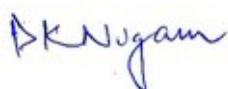
X : z score ≥ 3 - Unacceptable

# : Not Evaluated

⊙ : Delayed Result Entry

\* : Not considered for evaluation.

Total Parameters	4
Not Evaluated Parameters	0
Evaluated Parameters	4
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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Report Date : 25/01/2023

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:** \_\_\_\_\_

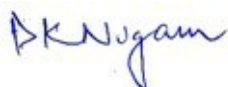
**Dated:** \_\_\_\_\_

Instrument : Erba EM 200

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ HbA1c	%	6.30	6.33	-0.21	-0.23

Legend @ : Acceptable	Total Parameters	1
! : 2.0 < z score < 3.0 - Warning	Not Evaluated Parameters	0
X : z score ≥3 - Unacceptable	Evaluated Parameters	1
# : Not Evaluated	Outlier Parameters (X)	0
⌚ : Delayed Result Entry	EQAS Score HbA1c	100.00 %
* : Not considered for evaluation.		



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