



Metropolis Healthcare Ltd., EQAS
HEALTH SWAYAM HSCP LABORATORIES PVT LTD, CHAKAN (864)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 240104 and Sample No 01

Report Date : 10/07/2024

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 BS-240

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Albumin	g/dL	4.35	4.14	1.16	1.94
@ Uric Acid	mg/dl	4.73	4.50	1.92	1.35
@ Urea	mg/dl	40.26	35.63	0.74	1.28
@ Creatinine	mg/dl	0.79	0.91	-0.82	-0.30
@ Bilirubin Total	mg/dl	0.28	0.23	0.90	0.06
@ Bilirubin Direct	mg/dl	0.12	0.14	-1.10	-0.20
@ Total Protein	g/dL	6.00	7.25	-1.86	-0.27
@ Calcium	mg/dl	8.43	8.84	-0.65	-0.71
@ Phosphorous Inorganic	mg/dl	3.75	3.83	-0.77	-0.74
@ Cholesterol	mg/dl	192.89	172.58	1.83	0.30
@ Triglycerides	mg/dl	136.30	145.14	-0.38	-0.26
@ ALT	U/L	26.80	19.99	1.86	0.31
@ AST	U/L	28.20	34.06	-0.53	-0.38
@ ALP	U/L	100.30	85.11	1.31	-0.45

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Sodium	mmol/L	157.20	159.60	-0.48	-0.14
@ Potassium	mmol/L	6.20	5.99	-0.07	-0.42

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	16
Not Evaluated Parameters	0
Evaluated Parameters	16
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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