



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

Outlier And Analyte Summary Report

Outlier Details For Cycle No 230412 and Sample No 04

Report Date : 13/02/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Urea	Mindray BS-240	25.10	mg/dl	2.18
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
! Urea	mg/dl	25.10	19.28	2.18	1.36
@ Creatinine	mg/dl	1.59	1.51	0.10	-0.36
@ Bilirubin Direct	mg/dl	0.30	0.33	0.00	-0.09
@ Glucose	mg/dl	70.00	75.11	-1.13	-0.28
@ Bilirubin Total	mg/dl	2.20	2.17	0.05	-0.35
@ Total Protein	g/dL	6.07	5.55	0.75	0.26
@ Albumin	g/dL	3.61	3.47	0.34	0.14
@ Uric Acid	mg/dl	4.10	4.26	-0.36	-0.70
@ Calcium	mg/dl	6.90	7.33	-0.89	-0.20
@ Cholesterol	mg/dl	120.00	130.80	-0.76	-0.81
@ Triglycerides	mg/dl	100.00	106.57	-0.70	-0.21
@ HDL	mg/dl	21.90	22.04	-0.32	-0.20
@ ALP	U/L	33.00	40.99	-1.38	-0.88
@ GGT	U/L	22.00	22.06	-0.08	0.16

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	89.80	87.22	1.02	1.25
@ Sodium	mmol/L	104.50	113.35	-0.84	-0.12
@ Potassium	mmol/L	3.57	3.58	-0.05	-0.52

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	17
Not Evaluated Parameters	0
Evaluated Parameters	17
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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