



**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 02

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
@ Glucose	mg/dl	94.30	77.53	0.98	-0.10
@ Urea	mg/dl	30.89	27.43	1.33	1.28
@ Creatinine	mg/dl	1.07	1.03	0.57	-0.30
@ Bilirubin Total	mg/dl	0.27	0.17	1.28	0.06
@ Bilirubin Direct	mg/dl	0.11	0.11	0.30	-0.20
@ Total Protein	g/dL	6.00	7.41	-1.88	-0.27
@ Albumin	g/dL	4.80	4.08	1.38	0.94
@ Uric Acid	mg/dl	5.66	4.63	1.39	0.55
@ Calcium	mg/dl	7.89	8.53	-0.79	-0.51
@ Phosphorous Inorganic	mg/dl	4.12	4.04	-0.46	-0.74
@ Cholesterol	mg/dl	193.50	171.77	1.59	-0.10
@ Triglycerides	mg/dl	131.40	146.03	-0.43	-0.26
@ ALT	U/L	7.80	5.92	1.10	0.31
@ AST	U/L	14.10	14.63	-0.59	-0.38
@ ALP	U/L	61.60	57.22	0.38	-0.45

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	105.90	105.26	0.40	1.14

Instrument : Sensa Core ST100

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Sodium	mmol/L	134.50	136.20	0.04	-0.14
@ Potassium	mmol/L	5.16	5.15	0.00	-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	18
Not Evaluated Parameters	0
Evaluated Parameters	18
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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