



Metropolis Healthcare Ltd., EQAS
SRI SRI COLLEGE OF AYURVEDIC SCIENCE AND RESEARCH HOSPITAL
(1351)

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 BS-240

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	88.90	88.20	0.00	0.00
@ Urea	mg/dl	24.14	24.42	0.00	0.00
@ Creatinine	mg/dl	4.17	4.19	0.00	0.00
@ Bilirubin Direct	mg/dl	0.13	0.12	0.00	0.00
@ Total Protein	g/dL	6.83	6.88	0.00	0.00
@ Albumin	g/dL	4.19	3.97	0.00	0.00
@ Uric Acid	mg/dl	4.35	4.46	0.00	0.00
@ Calcium	mg/dl	8.37	8.46	0.00	0.00
@ Cholesterol	mg/dl	157.70	154.35	0.00	0.00
@ Triglycerides	mg/dl	135.10	129.90	0.00	0.00
# HDL	mg/dl	16.70	15.35	0.00	0.00
@ LDL	mg/dl	115.20	113.57	0.00	0.00
# ALT	U/L	0.80	4.40	0.00	0.00
@ AST	U/L	19.20	14.59	0.00	0.00
@ ALP	U/L	85.90	82.34	0.00	0.00

Instrument : Mindray BS-240E

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Bilirubin Total	mg/dl	0.51	0.42	0.00	0.00

Instrument : Sensa Core ST200 Aqua

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	111.80	109.45	0.00	0.00
@ Sodium	mmol/L	157.90	159.88	0.00	0.00
@ Potassium	mmol/L	5.10	5.16	0.00	0.00

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	19
Not Evaluated Parameters	2
Evaluated Parameters	17
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %

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