

Analyte	Instrument	Result Value	Standard Unit	Z-Score
# AST	Mindray BS-240	6.90	U/L	
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: _____

BHUMEE PATHOLOGY LAB PRIVATE LIMITED (595)

Outlier And Analyte Summary Report

Result Details For Cycle No 220412 and Sample No 01

Report Date : 25/01/2023

Instrument : Fuji Dri-Chem NX500/i

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Phosphorous Inorganic	mg/dl	3.20	3.29	-0.76	-0.25
@ CK	U/L	40.00	47.88	-0.65	-0.23
@ LDH	U/L	85.00	102.43	-1.93	-0.93
@ Amylase	U/L	62.00	61.11	0.27	0.36
@ Lipase	U/L	31.00	29.89	0.26	0.70

Instrument : Mindray BS-240

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	72.70	--	0.64	0.87
@ Urea	mg/dl	18.36	--	0.01	0.39
@ Creatinine	mg/dl	0.79	--	-0.16	0.19
@ Bilirubin Direct	mg/dl	0.07	--	-0.75	0.20
@ Total Protein	g/dL	5.80	--	0.00	0.16
@ Albumin	g/dL	3.70	--	0.00	0.10
@ Uric Acid	mg/dl	4.13	--	-0.98	-0.39
@ Calcium	mg/dl	8.10	--	0.34	0.45
@ Cholesterol	mg/dl	137.00	--	0.02	0.90
@ Triglycerides	mg/dl	124.50	--	0.78	0.96
@ HDL	mg/dl	32.20	--	-0.23	0.27
@ ALT	U/L	5.20	--	-0.53	0.19
# AST	U/L				
@ ALP	U/L	43.10	--	-0.83	0.90

Instrument : Mispa i3

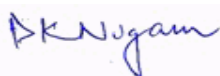
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Rheumatoid Factor Quantitative	IU/mL	10.00	10.00	0.00	-0.28

Instrument : Nulyte Electrolyte Analyzer

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	124.50	131.30	-0.26	0.14
@ Sodium	mmol/L	140.10	138.17	0.39	0.55
@ Potassium	mmol/L	3.58	3.62	-0.31	-2.09

Legend @ : z score ≤ 2.0 - Acceptable
! : 2.0 < z score < 3.0 - Warning
X : z score ≥ 3 - Unacceptable
: Not Evaluated
🕒 : Delayed Result Entry
* : Not considered for evaluation.

Total Parameters	23
Not Evaluated Parameters	1
Evaluated Parameters	22
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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