



Metropolis Healthcare Ltd., EQAS
SHREE VIGHNAHARTA SUPERSPECIALITY HOSPITAL (836)
Outlier And Analyte Summary Report

Outlier Details For Cycle No 230310 and Sample No 02

Report Date : 19/12/2023

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! LDH	Erba EM 200	68.81	U/L	2.07
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 : Erba EM 200

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	82.50	79.67	0.40	-0.12
@ Urea	mg/dl	18.10	19.28	-0.41	0.45
@ Creatinine	mg/dl	1.60	1.51	0.14	-0.17
@ Bilirubin Total	mg/dl	3.12	2.17	1.66	0.17
@ Bilirubin Direct	mg/dl	0.32	0.32	0.02	0.24
@ Total Protein	g/dL	5.86	5.55	0.30	-0.73
@ Albumin	g/dL	3.68	3.47	0.56	0.18
@ Uric Acid	mg/dl	4.70	4.26	0.69	0.19
@ Calcium	mg/dl	7.60	7.33	0.15	0.61
@ Cholesterol	mg/dl	134.00	130.80	0.36	0.63
@ Triglycerides	mg/dl	115.70	106.57	0.62	0.98
@ HDL	mg/dl	24.10	22.04	0.04	0.08
@ LDL	mg/dl	88.50	81.85	0.90	0.72
@ ALP	U/L	51.00	40.99	0.85	-0.20
@ CK	U/L	39.10	38.97	0.39	0.70
@ GGT	U/L	17.67	22.06	-1.51	-0.41
! LDH	U/L	68.81	45.27	2.07	1.38
@ Amylase	U/L	45.12	35.37	1.94	1.51
@ Lipase	U/L	49.70	36.85	1.13	-0.12

Instrument : Erba Chem 5/Plus

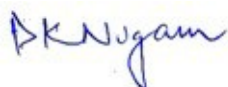
Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Magnesium	mg/dl	2.39	2.01	1.58	1.00

Instrument : ST 200 plus Electrolyte analyser

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	84.60	84.59	0.31	-0.19
@ Sodium	mmol/L	118.30	115.30	1.11	0.47
@ Potassium	mmol/L	3.88	3.57	1.00	0.62

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



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