

LOTUS DIAGNOSTICS (562)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 210512 and Sample No 01

Report Date : 30/12/2021

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: _____

LOTUS DIAGNOSTICS (562)

Outlier And Analyte Summary Report

Result Details For Cycle No 210512 and Sample No 01

Report Date : 30/12/2021

Instrument : Agappe Mispa ACE

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	237.10	218.20	1.64	0.86
@ Urea	mg/dl	71.80	70.40	-0.37	-0.59
@ Creatinine	mg/dl	4.10	3.65	0.00	0.90
@ Bilirubin Total	mg/dl	3.40	3.43	-0.08	-1.13
@ Bilirubin Direct	mg/dl	0.81	0.81	-0.96	-0.71
@ Total Protein	g/dL	3.50	3.40	0.43	-0.20
@ ALT	U/L	80.30	78.40	1.20	2.09
@ AST	U/L	171.50	157.75	1.50	0.47
@ ALP	U/L	364.20	370.10	1.00	1.35
@ Albumin	g/dL	2.70	2.75	-0.85	-0.56
@ Uric Acid	mg/dl	7.50	7.30	0.73	4.56
@ Calcium	mg/dl	10.00	9.55	0.77	0.32
@ Phosphorous Inorganic	mg/dl	6.30	5.75	1.31	0.42
@ Cholesterol	mg/dl	81.40	79.20	0.99	-0.14
@ Triglycerides	mg/dl	64.00	64.00	-1.57	-0.91

Instrument : Mispa Ace

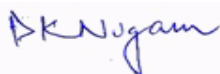
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ HDL	mg/dl	22.90	--	0.42	-0.21
@ GGT	U/L	136.00	--	1.74	0.56

Instrument : Sensa Core ST 200 plus

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Sodium	mmol/L	108.60	--	1.21	0.25
@ Potassium	mmol/L	4.40	--	-0.22	-0.42

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



Dr Puneet Kumar Nigam
PT coordinator & Technical Manager, MHL EQAS

Unit No. 409-416.
 Commercial Building - 1A,
 Kohinoor Mall, Kiroli Road, Kurla (W),
 Mumbai - 400070