

SANJEEVANI LABORATORY (361)
Outlier And Analyte Summary Report

Outlier Details For Cycle No 220309 and Sample No 01

Report Date : 10/12/2022

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Calcium	Erba EM 200	7.40	mg/dl	-2.05
! LDH	Star 20	175.60	U/L	2.54
X Lipase	Star 20	65.30	U/L	3.12
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.				

Problem Classification: _____

Corrective Action: _____

Reviewed by: _____

Dated: _____

SANJEEVANI LABORATORY (361)

Outlier And Analyte Summary Report

Result Details For Cycle No 220309 and Sample No 01

Report Date : 10/12/2022

Instrument : EL 120

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Sodium	mmol/L	151.00	149.00	0.29	2.13
@ Potassium	mmol/L	4.15	4.12	0.14	-0.57

Instrument : Erba EM 200

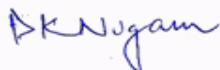
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	77.00	84.28	-0.42	0.37
@ Urea	mg/dl	19.60	22.09	-0.67	0.81
@ Creatinine	mg/dl	0.71	0.82	-0.97	-0.81
@ Bilirubin Direct	mg/dl	0.10	0.08	0.59	0.82
@ Total Protein	g/dL	6.44	7.09	-1.48	-0.71
@ Albumin	g/dL	3.92	3.94	0.20	-0.19
@ Uric Acid	mg/dl	4.70	4.96	-0.45	0.07
! Calcium	mg/dl	7.40	8.72	-2.05	0.54
@ Cholesterol	mg/dl	146.00	154.37	-0.23	0.12
@ Triglycerides	mg/dl	116.70	116.06	-0.02	0.58
@ HDL	mg/dl	32.00	33.56	-0.30	0.35
@ ALT	U/L	6.60	7.56	-0.61	0.69
@ AST	U/L	15.70	15.02	-0.19	1.41

Instrument : Star 20

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Phosphorous Inorganic	mg/dl	4.50	4.50	-0.31	0.07
@ ALP	U/L	36.10	66.10	-1.51	-1.18
@ CK	U/L	31.00	26.00	-0.21	0.29
! LDH	U/L	175.60	164.30	2.54	-0.15
@ Amylase	U/L	56.20	53.60	-0.42	0.26
X Lipase	U/L	65.30		3.12	0.64

Legend @ : z score \leq 2.0 - Acceptable
 ! : 2.0 < z score < 3.0 - Warning
 X : z score \geq 3 - Unacceptable
 # : Not Evaluated
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 * : Not considered for evaluation.

Total Parameters	21
Not Evaluated Parameters	0
Evaluated Parameters	21
Outlier Parameters (X)	1
EQAS Score Biochemistry	95.24 %



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SANJEEVANI LABORATORY (361)
Outlier And Analyte Summary Report

Outlier Details For Cycle No 220309 and Sample No 02

Report Date : 10/12/2022

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Calcium	Erba EM 200	6.50	mg/dl	-2.04
! LDH	Star 20	196.50	U/L	2.48
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: _____

SANJEEVANI LABORATORY (361)

Outlier And Analyte Summary Report

Result Details For Cycle No 220309 and Sample No 02

Report Date : 10/12/2022

Instrument : EL 120

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Sodium	mmol/L	155.40	156.33	-0.28	2.13
@ Potassium	mmol/L	4.11	4.15	-0.08	-0.57

Instrument : Erba EM 200

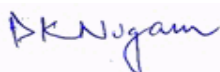
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	256.80	272.66	-0.24	0.37
@ Urea	mg/dl	22.30	23.44	-0.30	0.81
@ Creatinine	mg/dl	7.50	7.19	0.73	-0.81
@ Bilirubin Total	mg/dl	0.15	0.37	-1.59	0.19
@ Bilirubin Direct	mg/dl	0.32	0.38	-0.38	0.82
@ Total Protein	g/dL	9.01	8.86	0.07	-0.71
@ Albumin	g/dL	5.00	5.15	-0.51	-0.19
@ Uric Acid	mg/dl	4.70	4.69	0.25	0.07
! Calcium	mg/dl	6.50	8.27	-2.04	0.54
@ Cholesterol	mg/dl	141.00	149.16	-0.05	0.12
@ Triglycerides	mg/dl	107.40	111.44	-0.52	0.58
@ HDL	mg/dl	29.10	31.01	-0.55	0.35
@ ALT	U/L	9.80	9.70	-0.23	0.69
@ AST	U/L	20.20	17.55	0.61	1.41

Instrument : Star 20

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Phosphorous Inorganic	mg/dl	4.48	4.48	-0.02	0.07
@ ALP	U/L	31.30	65.27	-1.73	-1.18
@ CK	U/L	34.00	28.50	-0.05	0.29
! LDH	U/L	196.50	187.25	2.48	-0.15
@ Amylase	U/L	54.70	49.85	-0.49	0.26
@ Lipase	U/L	45.30	46.15	0.00	0.64

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.

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



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