

MICROCRAFT PATHOLOGY LLP (546)
Outlier And Analyte Summary Report

Outlier Details For Cycle No 210207 and Sample No 01

Report Date : 19/07/2021

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Triglycerides	Erba EM 200	100.20	mg/dl	-2.79
! ALP	Erba EM 200	100.00	U/L	2.27
X CK	Erba Chem 7	7.29	U/L	-5.65
X Lipase	Erba Chem 7	184.90	U/L	21.27
X Iron	Erba EM 200	266.00	µg/dL	21.34
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: _____

MICROCRAFT PATHOLOGY LLP (546)

Outlier And Analyte Summary Report

Result Details For Cycle No 210207 and Sample No 01

Report Date : 19/07/2021

Instrument : EL 120

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	113.70	--	-0.22	-0.15
@ Sodium	mmol/L	179.10	--	0.34	0.62
@ Potassium	mmol/L	6.21	--	-0.21	-0.06

Instrument : Erba Chem 7

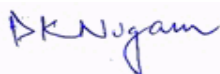
Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
X CK	U/L	7.29	47.94	-5.65	-4.92
@ Amylase	U/L	55.62	57.55	1.43	-1.18
X Lipase	U/L	184.90		21.27	13.05

Instrument : Erba EM 200

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Bilirubin Total	mg/dl	0.20	0.21	-0.10	-1.28
@ Bilirubin Direct	mg/dl	0.10	0.10	-0.22	-0.20
@ Total Protein	g/dL	6.64	6.32	0.78	0.78
@ Albumin	g/dL	3.80	3.51	1.20	1.18
@ Uric Acid	mg/dl	4.30	4.81	-1.47	-1.42
@ Calcium	mg/dl	8.00	8.27	-0.09	-3.10
! Triglycerides	mg/dl	100.20	149.64	-2.79	-1.12
@ ALT	U/L	18.90	19.96	-0.49	-2.76
@ AST	U/L	48.40	32.74	1.54	-1.77
! ALP	U/L	100.00	73.87	2.27	0.34
@ GGT	U/L	18.00	22.17	-1.46	-2.83
@ LDH	U/L	272.00	291.50	0.00	-2.28
X Iron	µg/dL	266.00	93.80	21.34	10.80

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)	3
EQAS Score Biochemistry	84.21 %



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

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

End of Report

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! HDL	Erba EM 200	51.00	mg/dl	2.01
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: _____

MICROCRAFT PATHOLOGY LLP (546)

Outlier And Analyte Summary Report

Result Details For Cycle No 210207 and Sample No 03

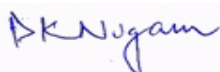
Report Date : 19/07/2021

Instrument : Erba EM 200

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	63.70	66.04	-0.35	-2.02
@ Urea	mg/dl	20.20	22.79	-1.26	-2.50
@ Creatinine	mg/dl	1.17	0.83	1.54	-1.06
@ Phosphorous Inorganic	mg/dl	3.83	3.83	0.09	-2.38
@ Cholesterol	mg/dl	154.00	156.60	-0.25	-0.23
! HDL	mg/dl	51.00	36.50	2.01	2.36
@ LDL	mg/dl	71.84	92.01	-1.60	-1.45

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	7
Not Evaluated Parameters	0
Evaluated Parameters	7
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, Kirod Road, Kuria (W),
 Mumbai - 400070

End of Report