

MEDICAL TRUST HOSPITAL (680)
Outlier And Analyte Summary Report

Outlier Details For Cycle No 220207 and Sample No 01

Report Date : 31/08/2022

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Calcium	VITROS 5600 (Dry Slide)	7.90	mg/dl	2.13
! ALT	VITROS 5600 (Dry Slide)	5.00	U/L	-2.25
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: _____

MEDICAL TRUST HOSPITAL (680)

Outlier And Analyte Summary Report

Result Details For Cycle No 220207 and Sample No 01

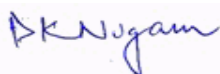
Report Date : 31/08/2022

Instrument : VITROS 5600 (Dry Slide)

Analyte	StandardUnit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	66.00	--	0.32	-1.05
@ Urea	mg/dl	20.00	--	0.47	0.69
@ Creatinine	mg/dl	0.80	--	1.64	0.95
@ Bilirubin Total	mg/dl	0.10	--	0.00	-0.40
@ Total Protein	g/dL	5.80	--	0.33	0.33
@ Albumin	g/dL	3.60	--	0.00	-0.03
@ Uric Acid	mg/dl	4.00	--	-0.07	-0.68
! Calcium	mg/dl	7.90	--	2.13	1.60
@ Phosphorous Inorganic	mg/dl	3.90	--	1.28	0.84
@ Magnesium	mg/dl	1.60	--	1.00	-0.23
@ Cholesterol	mg/dl	138.00	--	1.27	1.48
@ Triglycerides	mg/dl	149.00	--	1.42	0.59
@ HDL	mg/dl	30.00	--	0.50	0.35
@ LDL	mg/dl	81.00	--	0.43	-0.25
! ALT	U/L	5.00	--	-2.25	-1.47
@ AST	U/L	19.00	--	0.00	-0.18
@ ALP	U/L	56.00	--	0.79	0.20
@ CK	U/L	34.00	--	-1.38	-0.17
@ GGT	U/L	28.00	--	0.56	0.54
@ LDH	U/L	106.00	--	0.38	0.06
@ Amylase	U/L	59.00	--	-0.35	-0.70
@ Chloride	mmol/L	86.00	--	-1.58	-1.99
@ Lipase	U/L	115.00	--	-0.49	11.18
@ Sodium	mmol/L	137.00	--	-0.34	-0.18
@ Potassium	mmol/L	3.80	--	0.43	0.33

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	25
Not Evaluated Parameters	0
Evaluated Parameters	25
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %



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