



# Metropolis Healthcare Ltd., EQAS

AYUCARE PATHOLOGY LAB (1307)

## Outlier And Analyte Summary Report

Outlier Details For Cycle No 240207 and Sample No 02

Report Date : 18/10/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Creatinine	Mispa-Viva	1.04	mg/dl	-2.07
! Bilirubin Direct	Mispa-Viva	0.36	mg/dl	2.36
! Albumin	Mispa-Viva	3.07	g/dL	-2.14
X Triglycerides	Mispa-Viva	94.26	mg/dl	-3.44
X ALP	Mispa-Viva	193.28	U/L	12.27
X CK	Mispa-Viva	56.53	U/L	7.72
X LDH	Mispa-Viva	661.48	U/L	24.26
! Lipase	Mispa-Viva	32.95	U/L	-2.98

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:** \_\_\_\_\_

Instrument : Mispa-Viva

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	95.37	87.19	1.75	2.98
@ Urea	mg/dl	26.91	25.96	-0.45	-0.31
! Creatinine	mg/dl	1.04	1.07	-2.07	-1.12
! Bilirubin Direct	mg/dl	0.36	--	2.36	1.18
@ Total Protein	g/dL	7.97	--	0.87	0.67
! Albumin	g/dL	3.07	--	-2.14	-2.29
@ Uric Acid	mg/dl	5.11	5.86	0.39	0.17
@ Calcium	mg/dl	9.63	--	0.20	0.25
@ Cholesterol	mg/dl	181.14	--	1.36	1.42
X Triglycerides	mg/dl	94.26	--	-3.44	-3.13
@ HDL	mg/dl	38.57	--	0.63	0.32
@ ALT	U/L	7.75	--	1.98	1.98
@ AST	U/L	17.04	--	0.69	0.72
X ALP	U/L	193.28	--	12.27	11.16
X CK	U/L	56.53	--	7.72	2.51
X LDH	U/L	661.48	--	24.26	12.13
@ Amylase	U/L	69.76	69.76	0.39	1.28
! Lipase	U/L	32.95	51.48	-2.98	-1.27

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

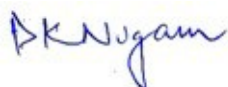
X : z score ≥ 3 - Unacceptable

# : Not Evaluated

⊙ : Delayed Result Entry

\* : Not considered for evaluation.

Total Parameters	18
Not Evaluated Parameters	0
Evaluated Parameters	18
Outlier Parameters (X)	4
EQAS Score Biochemistry	77.78 %



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