

Analyte	Instrument	Result Value	Standard Unit	Z-Score
Bilirubin Total	Diasys 200 Pro	0.07	mg/dl	-2.11
Calcium	Diasys 200 Pro	9.78	mg/dl	2.09
Triglycerides	Diasys 200 Pro	109.00	mg/dl	-2.52
HDL	Diasys 200 Pro	19.70	mg/dl	-2.2

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:

ASHA

Dated:

12/07/24

Instrument : Diasys 200 Pro

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Urea	mg/dl	26.90	40.67	-1.77	-1.77
@ Creatinine	mg/dl	1.07	0.85	0.78	0.78
! Bilirubin Total	mg/dl	0.07	0.45	-2.11	-2.11
@ Bilirubin Direct	mg/dl	0.10	0.22	-1.30	-1.30
@ Total Protein	g/dL	6.21	6.81	-0.78	-0.78
@ Albumin	g/dL	4.53	4.20	1.59	1.59
@ Uric Acid	mg/dl	4.49	4.36	0.04	0.04
! Calcium	mg/dl	9.78	8.82	2.09	2.09
@ Cholesterol	mg/dl	175.00	170.36	0.20	0.20
! Triglycerides	mg/dl	109.00	137.36	-2.52	-2.52
! HDL	mg/dl	19.70	31.25	-2.20	-2.20
@ LDL	mg/dl	101.40	99.01	0.01	0.01
@ ALT	U/L	16.40	21.41	-0.61	-0.61
@ AST	U/L	34.00	41.16	-0.33	-0.33
@ ALP	U/L	64.60	70.28	-1.14	-1.14

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	110.20	110.80	1.20	1.20
@ Sodium	mmol/L	155.90	159.24	1.25	1.25
@ Potassium	mmol/L	6.29	6.00	1.93	1.93

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)	0
EQAS Score Biochemistry	100.00 %

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