

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Bilirubin Total	DiaSys SYS 1000	0.07	mg/dl	-2.51
! Calcium	DiaSys SYS 1000	11.40	mg/dl	2.79

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: *sneha*
 M

Dated: *12/7/24*

Instrument : DiaSys SYS 1000

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	65.00	--	-0.85	-0.85
@ Urea	mg/dl	26.90	--	0.45	1.43
@ Creatinine	mg/dl	1.07	--	0.57	-0.79
! Bilirubin Total	mg/dl	0.07	--	-2.51	-1.46
@ Bilirubin Direct	mg/dl	0.10	--	0.10	0.30
@ Total Protein	g/dL	8.21	--	1.71	0.33
@ Albumin	g/dL	4.53	--	1.20	0.84
@ Uric Acid	mg/dl	5.10	--	1.37	0.80
! Calcium	mg/dl	11.40	--	2.79	2.44
@ Cholesterol	mg/dl	182.00	--	1.12	1.00
@ Triglycerides	mg/dl	131.00	--	-1.15	-2.05
@ HDL	mg/dl	26.30	--	-0.96	-1.58
@ LDL	mg/dl	101.40	--	0.47	0.66
@ ALT	U/L	5.10	--	-0.94	-0.91
@ AST	U/L	10.00	--	-1.44	-0.89
@ ALP	U/L	56.30	--	0.04	-0.55

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	109.00	104.39	1.47	1.34
@ Sodium	mmol/L	144.60	137.74	1.27	1.26
@ Potassium	mmol/L	5.75	5.12	1.30	1.62

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	19
Not Evaluated Parameters	0
Evaluated Parameters	19
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %

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KRSNAA DIAGNOSTIC LTD UNA (1236)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 240104 and Sample No 01

Report Date : 10/07/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Urea	DiaSys SYS 1000	41.60	mg/dl	2.4
! Creatinine	DiaSys SYS 1000	0.56	mg/dl	-2.14
! Calcium	DiaSys SYS 1000	9.78	mg/dl	2.09
! Triglycerides	DiaSys SYS 1000	109.00	mg/dl	-2.94
! HDL	DiaSys SYS 1000	19.70	mg/dl	-2.2

Legend @ : z score ≤ 2.0 - Acceptable

! : $2.0 < z \text{ score} < 3.0$ - Warning

X : z score ≥ 3 - Unacceptable

: Not Evaluated

Ⓞ : Delayed Result Entry

* : Not considered for evaluation.

Problem Classification:

Corrective Action:

Reviewed by:

Shrey

Muj

Dated:

12/7/24

Instrument : DiaSys SYS 1000

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
! Urea	mg/dl	41.60	--	2.40	1.43
! Creatinine	mg/dl	0.56	--	-2.14	-0.79
@ Bilirubin Total	mg/dl	0.27	--	-0.40	-1.46
@ Bilirubin Direct	mg/dl	0.28	--	0.50	0.30
@ Total Protein	g/dL	6.42	--	-1.06	0.33
@ Albumin	g/dL	4.23	--	0.48	0.84
@ Uric Acid	mg/dl	4.49	--	0.23	0.80
! Calcium	mg/dl	9.78	--	2.09	2.44
@ Cholesterol	mg/dl	175.00	--	0.87	1.00
! Triglycerides	mg/dl	109.00	--	-2.94	-2.05
! HDL	mg/dl	19.70	--	-2.20	-1.58
@ LDL	mg/dl	109.38	--	0.84	0.66
@ ALT	U/L	16.40	--	-0.87	-0.91
@ AST	U/L	34.00	--	-0.33	-0.89
@ ALP	U/L	64.60	--	-1.14	-0.55

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	110.20	110.80	1.20	1.34
@ Sodium	mmol/L	155.90	159.24	1.25	1.26
@ Potassium	mmol/L	6.29	6.00	1.93	1.62

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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