

Instrument : Roche cobas c 111

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Urea	mg/dl	19.53	19.50	-0.23	-0.13
@ Creatinine	mg/dl	0.70	0.67	0.24	-0.64
@ Bilirubin Total	mg/dl	0.10	0.10	-0.30	-0.36
@ Total Protein	g/dL	5.90	5.49	0.72	-0.24
@ Albumin	g/dL	3.39	3.40	0.15	-0.01
@ Uric Acid	mg/dl	3.40	3.64	-0.87	-1.09
@ Calcium	mg/dl	6.97	6.73	0.67	-0.76
@ Triglycerides	mg/dl	133.50	127.86	0.32	0.45
@ HDL	mg/dl	22.42	21.34	0.54	-0.01
@ ALT	U/L	8.80	9.20	-0.66	0.75
@ AST	U/L	14.30	14.32	-0.18	0.80
@ ALP	U/L	42.80	45.43	-0.25	-0.27

Instrument : Erba Chem 7

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Phosphorous Inorganic	mg/dl	5.73	5.47	1.28	1.03
@ Magnesium	mg/dl	1.17	1.37	-1.41	-2.49
@ Cholesterol	mg/dl	111.60	125.13	-1.61	-0.48
! CK	U/L	16.50	27.75	-2.24	-2.47
@ GGT	U/L	22.89	17.02	0.40	-2.25
@ Amylase	U/L	33.93	40.47	-0.41	-0.83

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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Instrument : Erba Chem 7

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	69.08	65.59	-0.90	2.64
@ Bilirubin Direct	mg/dl	0.25	0.38	-1.47	1.05
@ Phosphorous Inorganic	mg/dl	5.00	5.00	-0.13	1.03
! Magnesium	mg/dl	0.85	1.46	-2.97	-2.49
@ Cholesterol	mg/dl	122.30	117.83	-0.14	-0.48
! CK	U/L	12.79	20.99	-2.26	-2.47
@ GGT	U/L	19.59	18.19	-0.85	-2.25
@ Amylase	U/L	44.07	52.40	-0.72	-0.83

Instrument : Roche cobas c 111

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Urea	mg/dl	20.21	19.92	-0.04	-0.13
@ Creatinine	mg/dl	0.70	0.74	-0.92	-0.64
@ Bilirubin Total	mg/dl	0.30	0.27	0.29	-0.36
@ Total Protein	g/dL	6.00	5.66	0.50	-0.24
@ Albumin	g/dL	3.48	3.50	-0.05	-0.01
@ Uric Acid	mg/dl	3.50	3.78	-0.68	-1.09
@ Calcium	mg/dl	6.43	6.23	0.40	-0.76
@ Triglycerides	mg/dl	162.00	157.92	0.67	0.45
@ ALP	U/L	43.00	46.43	-0.13	-0.27

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	17
Not Evaluated Parameters	0
Evaluated Parameters	17
Outlier Parameters (X)	0
EQAS Score Biochemistry	100.00 %

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Instrument : Roche cobas c 111

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
X ALT	U/L	38.20	16.93	4.34	0.75
X AST	U/L	63.80	31.87	3.44	0.80
@ HDL	mg/dl	25.63	20.71	-0.11	-0.01

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	3
Not Evaluated Parameters	0
Evaluated Parameters	3
Outlier Parameters (X)	2
EQAS Score Biochemistry	33.33 %

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Analyte	Instrument	Result Value	Standard Unit	Z-Score
! HbA1c	Roche cobas c 111	5.61	%	2.26

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: _____

Instrument : Roche cobas c 111

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ HbA1c	%	5.89	5.40	1.55	0.81

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	1
Not Evaluated Parameters	0
Evaluated Parameters	1
Outlier Parameters (X)	0
EQAS Score HbA1c	100.00 %

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