



Metropolis Healthcare Ltd., EQAS

KRSNAA DIAGNOSTICS LTD BILASPUR (1241)

Outlier And Analyte Summary Report

Outlier Details For Cycle No 240104 and Sample No 02

Report Date : 10/07/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! HbA1c	Lifotronic H-9	8.60	%	2.46
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 : Lifotronic H-9

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
! HbA1c	%	8.60	7.75	2.46	2.67

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

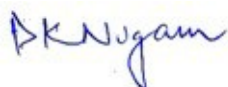
X : z score ≥ 3 - Unacceptable

: 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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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
! HbA1c	Lifotronic H-9	6.10	%	2.88
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: _____

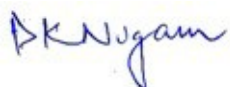
Reviewed by: _____

Dated: _____

Instrument : Lifotronic H-9

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
! HbA1c	%	6.10	5.35	2.88	2.67

Legend @ : Acceptable	Total Parameters	1
! : 2.0 < z score < 3.0 - Warning	Not Evaluated Parameters	0
X : z score ≥3 - Unacceptable	Evaluated Parameters	1
# : Not Evaluated	Outlier Parameters (X)	0
⌚ : Delayed Result Entry	EQAS Score HbA1c	100.00 %
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Outlier Details For Cycle No 240104 and Sample No 02

Report Date : 10/07/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Bilirubin Direct	Diasys 400 Pro	0.20	mg/dl	2.1
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 : Diasys 400 Pro

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Glucose	mg/dl	83.40	70.87	0.41	0.41
@ Urea	mg/dl	26.50	26.35	0.32	0.97
@ Creatinine	mg/dl	0.80	0.98	-1.28	-1.03
@ Bilirubin Total	mg/dl	0.20	0.23	0.36	0.83
! Bilirubin Direct	mg/dl	0.20	0.13	2.10	0.90
@ Total Protein	g/dL	7.14	8.18	0.33	-1.09
@ Albumin	g/dL	4.10	4.19	0.04	-0.33
@ Uric Acid	mg/dl	4.19	4.42	-0.41	-0.74
@ Calcium	mg/dl	8.97	10.08	0.24	0.40
@ Cholesterol	mg/dl	173.00	166.67	0.53	0.47
@ Triglycerides	mg/dl	136.80	121.90	-0.73	-0.90
@ HDL	mg/dl	27.00	23.00	-0.84	-0.56
@ LDL	mg/dl	93.18	81.06	-0.17	-0.40
@ ALT	U/L	5.90	6.20	-0.57	-0.64
@ AST	U/L	12.53	12.74	-0.66	-0.77
@ ALP	U/L	52.83	46.88	-0.17	-0.34

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	98.10	104.39	0.03	0.36
@ Sodium	mmol/L	136.90	137.74	0.23	0.11
@ Potassium	mmol/L	4.93	5.12	-0.80	0.08

Legend @ : Acceptable

! : 2.0 < z score < 3.0 - Warning

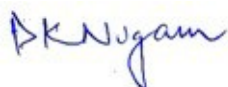
X : z score ≥ 3 - Unacceptable

: 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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Report Date : 10/07/2024

Analyte	Instrument	Result Value	Standard Unit	Z-Score
! Total Protein	Diasys 400 Pro	5.62	g/dL	-2.51
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 : Diasys 400 Pro

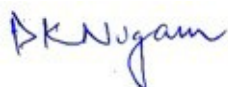
Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Urea	mg/dl	39.00	39.52	1.62	0.97
@ Creatinine	mg/dl	0.80	0.82	-0.77	-1.03
@ Bilirubin Total	mg/dl	0.30	0.25	1.29	0.83
@ Bilirubin Direct	mg/dl	0.20	0.17	-0.30	0.90
! Total Protein	g/dL	5.62	6.49	-2.51	-1.09
@ Albumin	g/dL	3.91	3.88	-0.70	-0.33
@ Uric Acid	mg/dl	4.01	3.83	-1.06	-0.74
@ Calcium	mg/dl	9.04	9.19	0.55	0.40
@ Cholesterol	mg/dl	169.00	158.67	0.41	0.47
@ Triglycerides	mg/dl	134.20	134.20	-1.06	-0.90
@ HDL	mg/dl	34.00	30.00	-0.27	-0.56
@ LDL	mg/dl	95.28	92.64	-0.63	-0.40
@ ALT	U/L	17.30	19.07	-0.71	-0.64
@ AST	U/L	29.01	37.60	-0.88	-0.77
@ ALP	U/L	73.75	72.75	-0.51	-0.34

Instrument : Sensa Core ST 200 plus

Analyte	Standard Unit	Result Value	Mean	Z-Score	RMZ
@ Chloride	mmol/L	106.80	110.80	0.69	0.36
@ Sodium	mmol/L	162.20	159.24	-0.02	0.11
@ Potassium	mmol/L	5.83	6.00	0.95	0.08

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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