



NAALVAR DIAGNOSTICS

Form No ND/LQMS/0320

Rev No R0

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CORRECTIVE ACTION REPORT

CAR Reference: 19.12.2021
External Quality Assurance

Report no : 001
Date: 07.01.2022

Nature of failure /problem :

EQAS – Month of December 2021
Bilirubin – Unacceptable performance on 19.12.2021 [SDI- 7.9]

Root cause: (Please attach separate sheet for why –why analysis if required)

New Bilirubin Pack change and calibration done and Qc Mean Range Ok.

Action Plan

SI NO	ACTIVITY	RESPONSIBILITY	TARGET DATE	EFFECTIVENESS OF IMPLEMENTATION	STATUS
1	Calibration	Deepa	05.01.2022	Calibration Done	OK

PREPARED BY:

R. S. Deepa

APPROVED BY:

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LAB MONTHLY SUMMARY



Lab Name NAALVAR DIAGNOSTICS Lab No 14998
 Month December Year 2021
 Constituent Group Chemistry II



Date of Result Entered : 19/12/2021

Date of Report Published : 03/01/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Mindray	136	223.51	8.42	18.83	218.6 mg/dl	-0.26	3.23
2	UREA II	Urease UV / GLDH II	Mindray	128	110.71	9.91	10.97	113 mg/dl	0.21	1.94
3	CREATININE II	Enzymatic Colorimetric II	Mindray	37	2.31	7.20	0.17	2.19 mg/dl	-0.72	0.05
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Mindray	120	2.98	13.43	0.40	6.14 mg/dl	7.9	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	118	5.06	7.79	0.39	4.9 g/dl	-0.41	0.07
6	ALBUMIN II	BCG - Colorimetric II	Mindray	136	3.19	9.81	0.31	2.7 g/dl	-1.57	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	111	3.96	16.16	0.64	3.49 mg/dl	-0.73	0.12
8	CHOLESTROL II	CHOD-PAP II	Mindray	152	107.75	8.79	9.47	103.6 mg/dl	-0.44	1.54
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	132	95.05	11.96	11.37	90.1 mg/dl	-0.44	1.98

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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***** End of Report *****