



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - APRIL 2023

Lab Name THE LEPROSY MISSION HOSPITAL Lab No 11342
Constituent Group Chemistry II Date of Result Entered : 17/04/2023
PT item Lyophilized human serum based Date of Report Published : 06/05/2023

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	188	149.06	7.59	11.31	147.1 mg/dL	-0.17	1.65
2	UREA II	Urease UV / GLDH II	Mindray	158	37.86	9.49	3.59	40.59 mg/dL	0.76	0.57
3	CREATININE II	Jaffes End point II	Any Analyser (Automation / Semi Automation)	768	2.63	12.42	0.33	3.1 mg/dL	1.44	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Mindray	176	2.96	12.62	0.37	3.11 mg/dL	0.40	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	187	5.52	8.24	0.46	5.4 g/dL	-0.26	0.07
6	ALBUMIN II	BCG - Colorimetric II	Mindray	190	3.40	8.05	0.27	3.2 g/dL	-0.73	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	176	5.49	11.31	0.62	5.35 mg/dL	-0.23	0.09
8	CHOLESTROL II	CHOD-PAP II	Mindray	187	118.34	7.13	8.44	122.5 mg/dL	0.49	1.23
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	178	111.30	9.75	10.86	109.7 mg/dL	-0.15	1.63

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.

LAB ADDRESS :

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Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

CMC EQAS does not sub contract any components

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