



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JANUARY 2022



Lab Name	REHA DIAGNOSTIC LABORATORY	Lab No	15355
Constituent Group	Chemistry II	Date of Result Entered :	19/01/2022
PT item	Lyophilized Serum	Date of Report Published :	07/02/2022

Sl No	Analyte	Method / Principle Name	Instrument / Analyser	Run No	Result 1	Result 2	Result 3	Result 4	Year Value	SDI	U
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	964	129.78	8.95	11.62	128 mg/dl	-0.15	0.75	
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	565	47.20	12.21	5.76	47.6 mg/dl	0.07	0.48	
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	709	1.68	11.53	0.19	1.8 mg/dl	0.62	0.01	
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	765	2.40	17.93	0.43	2.2 mg/dl	-0.46	0.03	
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	684	5.31	8.93	0.47	4.8 g/dl	-1.08	0.04	
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	737	3.15	9.54	0.30	3.06 g/dl	-0.30	0.02	
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	754	7.22	13.57	0.98	7 mg/dl	-0.22	0.07	
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	895	106.05	11.44	12.14	106 mg/dl	0.00	0.81	
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	776	130.57	12.89	16.83	144 mg/dl	0.80	1.21	

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.

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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 \*\*\*\*\*