



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - NOVEMBER 2022



PC-1024

Lab Name **ASHA INSTT.OF MEDICAL SCIENCES,& RES.CENTRE** Lab No **2769**
 Constituent Group **Chemistry II** Date of Result Entered : **12/11/2022**
 PT item **Lyophilized Serum** Date of Report Published : **06/12/2022**

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	Transasia / Erba	840	186.15	10.35	19.27	227.7 mg/dL	2.16	1.33
2	UREA II	Urease UV / GLDH II	Transasia / Erba	700	51.95	11.66	6.06	57.9 mg/dL	0.98	0.46
3	CREATININE II	Enzymatic Colorimetric II	Transasia / Erba	171	2.73	6.78	0.18	3.14 mg/dL	2.22	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	756	2.92	13.06	0.38	3.27 mg/dL	0.92	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	724	5.75	8.92	0.51	6.11 g/dL	0.70	0.04
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	713	3.30	8.67	0.29	3.71 g/dL	1.43	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	772	5.66	14.64	0.83	6.4 mg/dL	0.89	0.06
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	822	110.52	12.60	13.93	110 mg/dL	-0.04	0.97
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	760	160.62	13.16	21.14	169.9 mg/dL	0.44	1.53

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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Pamela Christudoss

Dr. Pamela Christudoss
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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 *****