



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2022



PC-1024

Lab Name **GURU MICRO LABORATORY** Lab No **16065**
 Constituent Group **Chemistry II** Date of Result Entered : **18/06/2022**
 PT item **Lyophilized Serum** Date of Report Published : **07/07/2022**

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	Agape	339	87.80	8.59	7.54	95 mg/dL	0.95	0.82
2	UREA II	Urease UV / GLDH II	Agape	293	44.19	10.54	4.66	54 mg/dL	2.11	0.54
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	250	1.80	9.99	0.18	1.9 mg/dL	0.56	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	254	3.99	12.44	0.50	3.1 mg/dL	-1.79	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	258	6.01	7.82	0.47	6.5 g/dL	1.04	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	254	3.61	9.65	0.35	4.1 g/dL	1.41	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	243	6.23	12.16	0.76	7.5 mg/dL	1.68	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	327	118.54	10.93	12.96	135 mg/dL	1.27	1.43
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	225	162.35	10.61	17.23	180 mg/dL	1.02	2.30

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 :

GURU MICRO LABORATORY

OPPOSITE TO DEVI PHARMACY, NEAR POLICE STATION, SALEM MAIN ROAD, KOMARAPALAYAM,

NAMAKKAL

TAMILNADU638183

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 Dr. Pamela Christudoss
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 Christian Medical College, Vellore

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 *****