



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JULY 2022



PC-1024

Lab Name	GURU MICRO LABORATORY	Lab No	16065
Constituent Group	Chemistry II	Date of Result Entered :	20/07/2022
PT item	Lyophilized Serum	Date of Report Published :	05/08/2022

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	331	308.94	8.38	25.90	322.9 mg/dL	0.54	2.85
2	UREA II	Urease UV / GLDH II	Agape	307	58.60	10.43	6.11	47.3 mg/dL	-1.85	0.70
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	247	3.00	9.56	0.29	2.81 mg/dL	-0.66	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	249	1.82	16.24	0.30	2.5 mg/dL	2.30	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	256	5.72	8.09	0.46	5.12 g/dL	-1.30	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	256	3.44	8.65	0.30	2.91 g/dL	-1.78	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	270	7.48	10.66	0.80	7.46 mg/dL	-0.03	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	343	114.83	11.62	13.35	95 mg/dL	-1.49	1.44
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	225	266.26	10.57	28.14	258 mg/dL	-0.29	3.75

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

Coordinator Contact Details:
 Email: clinqc@cmcvellore.ac.in
 Contact Number: 0416-2283102

Pamela Christudoss
 Dr. Pamela Christudoss
 CMC EQAS Coordinator
 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 *****