



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - APRIL 2022



Lab Name ANJU DIAGNOSTIC CENTRE

Lab No 13225

Constituent Group Chemistry II

Date of Result Entered : 19/04/2022

PT item Lyophilized Serum

Date of Report Published : 05/05/2022

S.No.	Analyte	Method principle Name	Analysis name	No of participants	DV	participants CV	SD	Your value	SDI	
1	GLUCOSE II	GOD-POD II	Agape	331	219.11	8.74	19.15	222 mg/dL	0.15	2.11
2	UREA II	Urease UV / GLDH II	Agape	279	37.57	11.30	4.25	38.6 mg/dL	0.24	0.51
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	244	4.24	10.41	0.44	4.5 mg/dL	0.59	0.06
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	250	2.99	14.09	0.42	3.1 mg/dL	0.26	0.05
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	199	5.51	7.61	0.42	5.7 g/dL	0.45	0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	184	3.40	9.18	0.31	3.6 g/dL	0.64	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	253	6.74	12.22	0.82	7 mg/dL	0.32	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	312	110.56	9.96	11.01	104 mg/dL	-0.60	1.25
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	215	123.88	10.29	12.74	130 mg/dL	0.48	1.74

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 *****