



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - APRIL 2023



Lab Name **STANDARD PREVENTIVE MEDICORP SERVICES LLP** Lab No **16017**
Constituent Group **Chemistry II** Date of Result Entered : **11/04/2023**
PT item **Lyophilized human serum based** Date of Report Published : **06/05/2023**

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	Mindray	188	149.06	7.59	11.31	154 mg/dL	0.44	1.65
2	UREA II	Urease UV / GLDH II	Mindray	158	37.86	9.49	3.59	42.6 mg/dL	1.32	0.57
3	CREATININE II	Enzymatic Colorimetric II	Mindray	47	2.96	7.62	0.23	3.11 mg/dL	0.66	0.07
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Mindray	176	2.96	12.62	0.37	2.5 mg/dL	-1.23	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Mindray	187	5.52	8.24	0.46	5.4 g/dL	-0.26	0.07
6	ALBUMIN II	BCG - Colorimetric II	Mindray	190	3.40	8.05	0.27	3.2 g/dL	-0.73	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Mindray	176	5.49	11.31	0.62	5.9 mg/dL	0.66	0.09
8	CHOLESTROL II	CHOD-PAP II	Mindray	187	118.34	7.13	8.44	116.1 mg/dL	-0.27	1.23
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Mindray	178	111.30	9.75	10.86	111.7 mg/dL	0.04	1.63

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 :

STANDARD PREVENTIVE MEDICORP SERVICES LLP
NO.44-46, VGP RAJESH NAGAR 1ST MAIN ROAD, NARAYANAPURAM, MEDAVAKKAM
CHENNAI
TAMILNADU600100

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 *****