



CHRISTIAN MEDICAL COLLEGE



PC-1024

DEPARTMENT OF CLINICAL
BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE
SCHEME
MONTHLY SUMMARY REPORT -
JANUARY 2024

Lab Name SARAVANA HOSPITAL P LTD
Constituent Group Chemistry II
PT Item Lyophilized human serum based

Lab No 6745
Date of Result Entered : 11/01/2024
Date of Report Published : 06/02/2024

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	969	152.52	9.94	15.15	176 mg/dL	1.55	0.97
2	UREA II	Urease UV / GLDH II	Transasia / Erba	747	46.49	10.32	4.80	51 mg/dL	0.94	0.35
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Transasia / Erba	608	1.69	11.03	0.19	1.7 mg/dL	0.05	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	823	3.31	11.52	0.38	4 mg/dL	1.81	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	731	5.13	8.46	0.43	5.4 g/dL	0.62	0.03
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	807	3.12	9.42	0.29	3.5 g/dL	1.29	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	850	7.84	12.11	0.95	8.3 mg/dL	0.48	0.07
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	849	100.98	11.05	11.16	71 mg/dL	-2.69	0.77
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	804	132.15	12.98	17.16	179 mg/dL	2.73	1.21

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 :
SARAVANA HOSPITAL P LTD
DEPARTMENT OF LABORATORY, NO.14, THILLAI NAGAR, 1ST CROSS, PONNAMAPET
SALEM
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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 *****