



CHRISTIAN MEDICAL COLLEGE



PC-1024

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

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

Lab No 6745
Date of Result Entered : 11/03/2024
Date of Report Published : 09/04/2024

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	GLUCOSE II	GOD-POD II	Transasia / Erba	1023	396.29	10.55	41.86	410 mg/dL	0.15	2.62
2	UREA II	Urease UV / GLDH II	Transasia / Erba	849	65.25	9.80	6.39	77 mg/dL	1.84	0.44
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Transasia / Erba	653	6.58	12.08	0.80	5.94 mg/dL	-0.80	0.06
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Transasia / Erba	1012	2.50	12.73	0.32	2.9 mg/dL	1.25	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	811	4.25	10.23	0.46	4.49 g/dL	0.52	0.03
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	855	2.62	10.19	0.27	2.42 g/dL	-0.75	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	847	4.00	13.16	0.53	4 mg/dL	0.00	0.04
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	958	86.25	13.46	11.61	76 mg/dL	-0.88	0.75
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	769	64.66	19.29	12.48	61 mg/dL	-0.29	0.90

u* - Method of Uncertainty

Z-Score	Interpretation
$ z \leq 2.0$	Acceptable
$2.0 < z < 3.0$	Warning Signal
$ z \geq 3.0$	Unacceptable (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 *****

