



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2022



PC-1024

Lab Name **SHREE PATH LABS AND DIGITAL XRAY**

Lab No **15757**

Constituent Group **Chemistry II**

Date of Result Entered : **09/08/2022**

PT item **Lyophilized Serum**

Date of Report Published : **05/09/2022**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	HEXOKINASE II	Any Analyser (Automation / Semi Automation )	58	108.34	7.09	7.68	105.3 mg/dL	-0.40	2.02
2	UREA II	Urease UV / GLDH II	Transasia / Erba	639	23.85	14.71	3.51	21.6 mg/dL	-0.64	0.28
3	CREATININE II	Enzymatic Colorimetric II	Transasia / Erba	166	7.27	7.38	0.54	7.01 mg/dL	-0.49	0.08
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Transasia / Erba	787	4.61	11.51	0.53	4.43 mg/dL	-0.34	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Transasia / Erba	747	6.06	8.39	0.51	5.65 g/dL	-0.81	0.04
6	ALBUMIN II	BCG - Colorimetric II	Transasia / Erba	702	3.42	8.55	0.29	3.21 g/dL	-0.72	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Transasia / Erba	610	4.08	13.18	0.54	3.8 mg/dL	-0.52	0.04
8	CHOLESTROL II	CHOD-PAP II	Transasia / Erba	731	112.93	10.40	11.74	98 mg/dL	-1.27	0.87
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Transasia / Erba	732	175.54	11.84	20.78	176.2 mg/dL	0.03	1.54

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 :

SHREE PATH LABS AND DIGITAL XRAY

A UNIT OF SHREE ARDHNARIESHWAR HOSPITAL & RESEARCH CENTER PVT LTD, KACHEHRI ROAD

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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 \*\*\*\*\*