



# CHRISTIAN MEDICAL COLLEGE

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



Lab Name **PARI PATHOLOGY PVT LTD**

Lab No **19964**

Constituent Group **Chemistry II**

Date of Result Entered : **12/03/2024**

PT item **Lyophilized human serum based**

Date of Report Published : **06/04/2024**

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	Any Analyser (Automation / Semi Automation)	1640	385.53	10.46	40.34	459.21 mg/dL	1.83	1.99
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	1166	64.17	12.02	7.71	72.37 mg/dL	1.06	0.45
3	CREATININE II	Enzymatic Colorimetric II	Any Analyser (Automation / Semi Automation)	131	7.25	12.82	0.93	7.95 mg/dL	0.75	0.16
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1435	2.60	16.30	0.42	2.5 mg/dL	-0.24	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	1251	4.33	12.37	0.54	0.34 g/dL	-7.39	0.03
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	1285	2.65	11.67	0.31	2.16 g/dL	-1.59	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	1238	4.30	14.99	0.64	4.69 mg/dL	0.60	0.04
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1453	90.30	11.84	10.69	98.67 mg/dL	0.78	0.56
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1296	81.75	17.62	14.41	73.38 mg/dL	-0.58	0.80

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 :**

**PARI PATHOLOGY PVT LTD  
H.NO.11 SHIV NAGAR HIMOTIYA 80 FEET ROAD, ASHOKA GARDEN  
BHOPAL  
MADHYA PRADESH462010**

*Pamela Christudoss*

Coordinator Contact Details:  
Email:clinqc@cmcvellore.ac.in  
Contact Number: 0416-2283102

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 \*\*\*\*\***



# CHRISTIAN MEDICAL COLLEGE

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



Lab Name **PARI PATHOLOGY PVT LTD** Lab No **19964**  
Constituent Group **Chemistry II** Date of Result Entered : **20/05/2024**  
PT item **Lyophilized human serum based** Date of Report Published : **30/05/2024**

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	Any Analyser (Automation / Semi Automation)	1744	127.17	9.22	11.72	113.1 mg/dL	-1.20	0.56
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	1258	74.70	13.84	10.34	68.2 mg/dL	-0.63	0.58
3	CREATININE II	Enzymatic Colorimetric II	Any Analyser (Automation / Semi Automation)	155	1.84	10.74	0.20	1.86 mg/dL	0.10	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1455	3.44	15.69	0.54	3.88 mg/dL	0.82	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	1414	5.27	10.05	0.53	4.01 g/dL	-2.38	0.03
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	1396	3.22	9.51	0.31	3.45 g/dL	0.75	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	1562	4.76	19.82	0.94	4.07 mg/dL	-0.73	0.05
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1689	112.28	10.99	12.34	125.7 mg/dL	1.09	0.60
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1501	95.35	18.00	17.17	94.1 mg/dL	-0.07	0.89

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 :  
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Coordinator Contact Details:  
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Contact Number: 0416-2283102

*Pamela Christudoss*  
Dr. Pamela Christudoss  
CMC EQAS Coordinator  
Christian Medical College, Vellore

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**\*\*\*\*\* End of Report \*\*\*\*\***



# CHRISTIAN MEDICAL COLLEGE

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



Lab Name **PARI PATHOLOGY PVT LTD** Lab No **19964**  
Constituent Group **Chemistry II** Date of Result Entered : **15/04/2024**  
PT item **Lyophilized human serum based** Date of Report Published : **08/05/2024**

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	Any Analyser (Automation / Semi Automation)	1687	204.86	9.48	19.41	178.21 mg/dL	-1.37	0.95
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	1184	36.72	11.85	4.35	32.3 mg/dL	-1.02	0.25
3	CREATININE II	Enzymatic Colorimetric II	Any Analyser (Automation / Semi Automation)	149	3.78	12.82	0.48	4.5 mg/dL	1.48	0.08
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1477	5.85	14.57	0.85	6.36 mg/dL	0.60	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	1415	5.38	10.36	0.56	6.77 g/dL	2.50	0.03
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	1388	3.23	9.87	0.32	3.56 g/dL	1.03	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	1522	6.77	14.81	1.00	6.1 mg/dL	-0.67	0.05
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1705	112.26	12.27	13.78	118.1 mg/dL	0.42	0.67
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1472	314.39	13.86	43.57	351.9 mg/dL	0.86	2.27

u\* - Method of Uncertainty

Z-Score	Interpretation
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