



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - JULY 2022



PC-1024

Lab Name	MODERN PATHOLOGY LABORATORY	Lab No	14928
Constituent Group	Chemistry II	Date of Result Entered :	11/07/2022
PT item	Lyophilized Serum	Date of Report Published :	05/08/2022

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	Agape	331	308.94	8.38	25.90	349 mg/dL	1.55	2.85
2	UREA II	Urease UV / GLDH II	Agape	307	58.60	10.43	6.11	54 mg/dL	-0.75	0.70
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	247	3.00	9.56	0.29	3.9 mg/dL	3.14	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	249	1.82	16.24	0.30	1.9 mg/dL	0.27	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	210	5.67	7.62	0.43	5.3 g/dL	-0.86	0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	203	3.38	9.28	0.31	3.2 g/dL	-0.57	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	270	7.48	10.66	0.80	7.4 mg/dL	-0.10	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	343	114.83	11.62	13.35	117 mg/dL	0.16	1.44
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	225	266.26	10.57	28.14	284 mg/dL	0.63	3.75

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 :
MODERN PATHOLOGY LABORATORY
NEAR PREM DAIRY, NEW COLONY ROAD
PALWAL
HARYANA121102

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 *****

All Result within Range, no need CAPA
from Sm



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DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - AUGUST 2022



Lab Name	MODERN PATHOLOGY LABORATORY	Lab No	14928
Constituent Group	Chemistry II	Date of Result Entered :	17/08/2022
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	GOD-POD II	Agape	349	112.63	8.54	9.62	106 mg/dL	-0.69	1.03
2	UREA II	Urease UV / GLDH II	Agape	292	23.73	11.93	2.83	19 mg/dL	-1.67	0.33
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	236	6.31	11.80	0.74	6.18 mg/dL	-0.17	0.08
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	270	4.84	11.62	0.56	5.1 mg/dL	0.46	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	220	5.74	7.00	0.40	5.5 g/dL	-0.60	0.05
6	ALBUMIN II	BCG - Colorimetric II	Agape	208	3.45	9.50	0.33	3.2 g/dL	-0.76	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	194	3.57	16.46	0.59	3.3 mg/dL	-0.46	0.08
8	CHOLESTROL II	CHOD-PAP II	Agape	320	111.79	10.25	11.46	124 mg/dL	1.07	1.28
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	233	185.99	9.86	18.34	224 mg/dL	2.07	2.40
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.							

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CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2022



Lab Name	MODERN PATHOLOGY LABORATORY	Lab No	14928
Constituent Group	Chemistry II	Date of Result Entered :	07/09/2022
PT Item	Lyophilized Serum	Date of Report Published :	05/10/2022

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	Agape	344	189.17	8.31	15.72	194 mg/dL	0.31	1.69
2	UREA II	Urease UV / GLDH II	Agape	303	51.92	9.69	5.03	45.2 mg/dL	-1.34	0.58
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	243	2.39	9.62	0.23	2.6 mg/dL	0.91	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	284	3.08	12.66	0.39	3.4 mg/dL	0.82	0.05
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	208	5.47	7.86	0.43	5.1 g/dL	-0.86	0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	213	3.31	9.27	0.31	3 g/dL	-1.01	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	277	5.26	16.44	0.86	4.8 mg/dL	-0.53	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	330	108.76	10.90	11.86	110 mg/dL	0.10	1.31
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	234	177.11	9.35	16.56	194 mg/dL	1.02	2.16

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.

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DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - OCTOBER 2022



PC-1024

Lab Name	MODERN PATHOLOGY LABORATORY	Lab No	14928
Constituent Group	Chemistry II	Date of Result Entered :	11/10/2022
PT item	Lyophilized Serum	Date of Report Published :	03/11/2022

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	Agape	354	353.73	9.45	33.42	381 mg/dL	0.82	3.55
2	UREA II	Urease UV / GLDH II	Agape	310	34.21	11.81	4.04	36 mg/dL	0.44	0.46
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	257	1.30	11.53	0.15	1.5 mg/dL	1.33	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	262	1.45	16.49	0.24	1.6 mg/dL	0.63	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	205	5.77	7.82	0.45	6.15 g/dL	0.84	0.03
6	ALBUMIN II	BCG - Colorimetric II	Agape	211	3.32	9.29	0.31	3.1 g/dL	-0.71	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	252	7.06	9.88	0.70	6.8 mg/dL	-0.37	0.09
8	CHOLESTROL II	CHOD-PAP II	Agape	331	112.74	10.03	11.31	112 mg/dL	-0.07	1.24
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	239	228.17	10.10	23.04	262 mg/dL	1.47	2.98
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.							

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DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - DECEMBER 2022



PC-1024

Lab Name	MODERN PATHOLOGY LABORATORY	Lab No	14928
Constituent Group	Chemistry II	Date of Result Entered :	07/12/2022
PT item	Lyophilized Serum	Date of Report Published :	05/01/2023

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	Agape	352	167.29	8.13	13.60	161 mg/dL	-0.46	1.45
2	UREA II	Urease UV / GLDH II	Agape	327	88.41	11.42	10.10	86 mg/dL	-0.24	1.12
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	258	1.03	11.76	0.12	1 mg/dL	-0.25	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	287	2.12	15.16	0.32	2.2 mg/dL	0.25	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	212	4.36	9.49	0.41	3.4 g/dL	-2.34	0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	220	2.75	12.20	0.34	2.2 g/dL	-1.64	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	285	5.22	13.68	0.71	4.8 mg/dL	-0.59	0.08
8	CHOLESTROL II	CHOD-PAP II	Agape	350	88.38	13.69	12.10	84 mg/dL	-0.36	1.29
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	243	84.78	12.80	10.86	88 mg/dL	0.30	1.39

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.

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