



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2022



Lab Name ANJU DIAGNOSTIC CENTRE Lab No 13225  
 Constituent Group Chemistry II Date of Result Entered : 18/06/2022  
 PT item Lyophilized Serum Date of Report Published : 07/07/2022

					SV				(99%) Value		
1	GLUCOSE II	GOD-POD II	Agape	339	87.80	8.59	7.54	88.4 mg/dL	0.08	E	0.82
2	UREA II	Urease UV / GLDH II	Agape	293	44.19	10.54	4.66	38.9 mg/dL	-1.14	F	0.54
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	250	1.80	9.99	0.18	1.64 mg/dL	-0.89	E	0.92
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Agape	254	3.99	12.44	0.50	3.85 mg/dL	-0.28	E	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	209	5.83	7.90	0.46	5.86 g/dL	0.07	F	0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	211	3.50	9.00	0.32	3.48 g/dL	-0.06	E	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	243	6.23	12.16	0.76	5.75 mg/dL	-0.63	F	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	327	118.54	10.93	12.96	118.7 mg/dL	0.01	E	1.40
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	225	162.35	10.61	17.23	195.6 mg/dL	1.93	F	2.00

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 :  
 ANJU DIAGNOSTIC CENTRE  
 NO.3 RAJAMANGALAM MAIN ROAD, VILLIVAKKAM  
 CHENNAI  
 TAMILNADU600049

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 2022



Lab Name ANJU DIAGNOSTIC CENTRE Lab No 13225  
 Constituent Group Chemistry II Date of Result Entered : 10/05/2022  
 PT item Lyophilized Serum Date of Report Published : 08/06/2022

Sl. No.	Test Name	Method	Manufacturer	Lot No.	Result 1	Result 2	Result 3	Unit	Reference Range	Remarks
1	GLUCOSE II	GOD-POD II	Agape	339	155.49	8.85	13.77	mg/dL	0.33	E
2	UREA II	Urease UV / GLDH II	Agape	281	122.91	10.27	12.62	mg/dL	0.60	E
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	248	7.18	10.50	0.75	mg/dL	0.17	E
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Agape	240	1.74	15.33	0.27	mg/dL	1.24	G
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	207	5.94	7.41	0.44	g/dL	0.14	E
6	ALBUMIN II	BCG - Colorimetric II	Agape	204	3.50	8.81	0.31	g/dL	0.32	E
7	URIC ACID II	Enzymatic / Uricase Colorimetric I'	Agape	277	5.59	15.88	0.89	mg/dL	-0.19	E
8	CHOLESTROL II	CHOD-PAP II	Agape	320	120.86	10.08	12.18	mg/dL	0.66	E
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	217	99.68	13.20	13.16	mg/dL	1.53	G

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 :**

ANJU DIAGNOSTIC CENTRE  
 NO.3 RAJAMANGALAM MAIN ROAD, VILLIVAKKAM  
 CHENNAI  
 TAMILNADU600049

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 - APRIL 2022



Lab Name ANJU DIAGNOSTIC CENTRE Lab No 13225  
 Constituent Group Chemistry II Date of Result Entered : 19/04/2022  
 PT item Lyophilized Serum Date of Report Published : 05/05/2022

S.No	Analyte	Method principle Name	Analyzer name	No of participants	DV	Participants		Your value	SDI	
						CV	SD			
1	GLUCOSE II	GOD-POD II	Agape	331	219.11	8.74	19.15	222 mg/dL	0.15	E 2.11
2	UREA II	Urease UV / GLDH II	Agape	279	37.57	11.30	4.25	38.0 mg/dL	0.24	E 0.51
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	244	4.24	10.41	0.44	4.5 mg/dL	0.59	E 0.06
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Agape	250	2.99	14.09	0.42	3.1 mg/dL	0.26	E 0.05
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	199	5.51	7.61	0.42	5.7 g/dL	0.45	E 0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	184	3.40	9.18	0.31	3.6 g/dL	0.64	E 0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	253	6.74	12.22	0.82	7 mg/dL	0.32	E 0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	312	110.56	9.96	11.01	104 mg/dL	-0.60	E 1.25
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	215	123.88	10.29	12.74	130 mg/dL	0.48	E 1.74

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 :

ANJU DIAGNOSTIC CENTRE  
 NO.3 RAJAMANGALAM MAIN ROAD, VILLIVAKKAM  
 CHENNAI  
 TAMILNADU600049

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 - MARCH 2022



Lab Name ANJU DIAGNOSTIC CENTRE

Lab No 13225

Constituent Group Chemistry II

Date of Result Entered : 12/03/2022

PT item Lyophilized Serum

Date of Report Published : 06/04/2022

Sl. No.	Parameter	Method	Agape	299	109.38	8.12	8.88	118.8 mg/dL	1.06	1.03
1	GLUCOSE II	GOD-POD II	Agape	299	109.38	8.12	8.88	118.8 mg/dL	1.06	1.03
2	UREA II	Urease UV / GLDH II	Agape	251	82.00	10.52	8.63	92.8 mg/dL	1.25	1.09
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	179	3.55	8.63	0.31	3.76 mg/dL	0.69	0.05
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Agape	213	1.62	16.52	0.27	1.65 mg/dL	0.11	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	177	5.09	7.65	0.39	5.2 g/dL	0.28	0.06
6	ALBUMIN II	BCG - Colorimetric II	Agape	178	3.21	9.45	0.30	3.25 g/dL	0.13	0.05
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	217	7.81	10.36	0.81	9 mg/dL	1.47	0.11
8	CHOLESTROL II	CHOD-PAP II	Agape	277	104.64	9.12	9.54	103.1 mg/dL	-0.16	1.15
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	208	200.37	9.99	20.02	209.8 mg/dL	0.47	2.78

### SDI Range

### Interpretation

Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. <u>Warning Signal.</u>
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

### LAB ADDRESS :

ANJU DIAGNOSTIC CENTRE  
NO.3 RAJAMANGALAM MAIN ROAD, VILLIVAKKAM  
CHENNAI  
TAMILNADU 600049

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 \*\*\*\*\*



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - FEBRUARY 2022



PC-1024

Lab Name ANJU DIAGNOSTIC CENTRE Lab No 13225  
 Constituent Group Chemistry II Date of Result Entered : 18/02/2022  
 PT item Lyophilized Serum Date of Report Published : 05/03/2022

					DV				Yours Value	SDI	
1	GLUCOSE II	GOD-POD II	Agape	295	277.25	8.82	24.46	258 mg/dl	-0.79	2.85	B
2	UREA II	Urease UV / GLDH II	Agape	254	29.25	11.31	3.31	27.9 mg/dl	-0.41	0.42	R
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Agape	220	1.07	12.84	0.14	1.2 mg/dl	0.94	0.02	B
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Agape	217	5.20	11.74	0.61	5.24 mg/dl	0.07	0.08	R
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	193	5.61	8.22	0.46	5.2 g/dl	-0.89	0.07	B
6	ALBUMIN II	BCG - Colorimetric II	Agape	184	3.42	10.30	0.35	3.3 g/dl	-0.34	0.05	B
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	206	3.99	23.17	0.92	3.8 mg/dl	-0.21	0.13	B
8	CHOLESTROL II	CHOD-PAP II	Agape	283	110.58	11.18	12.36	114 mg/dl	0.28	1.47	R
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	218	97.45	13.88	13.52	111 mg/dl	1.00	1.83	B

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 :  
 ANJU DIAGNOSTIC CENTRE  
 NO.3 RAJAMANGALAM MAIN ROAD, VILLIVAKKAM  
 CHENNAI  
 TAMILNADU600049

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 \*\*\*\*\*