



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - SEPTEMBER 2022



PC-1024

Lab Name **SHREE SANJEVE CLINICAL LABORATORY** Lab No **13700**  
 Constituent Group **Chemistry II** Date of Result Entered : **12/09/2022**  
 PT item **Lyophilized Serum** Date of Report Published : **05/10/2022**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	Participants SD	Your Value	SDI	U
1	GLUCOSE II	GOD-POD II	Biosystems	295	189.24	7.20	13.62	170 mg/dL	-1.41	1.59
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	856	51.66	12.91	6.67	62 mg/dL	1.55	0.46
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	232	2.69	9.56	0.26	2.8 mg/dL	0.43	0.03
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Biosystems	253	3.28	16.02	0.53	3.6 mg/dL	0.61	0.07
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	244	5.53	8.25	0.46	4.9 g/dL	-1.38	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	249	3.33	9.41	0.31	3.2 g/dL	-0.42	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	250	6.01	11.05	0.66	5.5 mg/dL	-0.77	0.08
8	CHOLESTROL II	CHOD-PAP II	Biosystems	268	113.92	9.43	10.75	113 mg/dL	-0.09	1.31
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	245	179.14	9.44	16.91	185 mg/dL	0.35	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.

LAB ADDRESS :

**SHREE SANJEVE CLINICAL LABORATORY**  
 63/2-Vijay Towers(First Floor), Pattukkottai Road,  
 Aranthangi  
 TAMILNADU614616

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 - AUGUST 2022



PC-1024

Lab Name **SHREE SANJEVE CLINICAL LABORATORY** Lab No **13700**  
Constituent Group **Chemistry II** Date of Result Entered : **08/08/2022**  
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	Biosystems	277	109.35	8.90	9.73	99 mg/dL	-1.06	1.17
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	803	27.01	17.17	4.64	25 mg/dL	-0.43	0.33
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	216	6.54	10.31	0.68	6.3 mg/dL	-0.36	0.09
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Biosystems	227	4.81	9.85	0.47	5.4 mg/dL	1.24	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	251	5.74	8.33	0.48	5.4 g/dL	-0.71	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	242	3.48	9.61	0.33	3.2 g/dL	-0.84	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	200	4.51	12.41	0.56	4 mg/dL	-0.91	0.08
8	CHOLESTROL II	CHOD-PAP II	Biosystems	251	115.26	9.46	10.90	149 mg/dL	3.1	1.38
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	241	189.54	8.88	16.84	199 mg/dL	0.56	2.17

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 :

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

Homogeneity and Stability of the sample is passed.  
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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 - JULY 2022



PC-1024

Lab Name **SHREE SANJEVE CLINICAL LABORATORY** Lab No **13700**  
Constituent Group **Chemistry II** Date of Result Entered : **05/07/2022**  
PT item **Lyophilized Serum** Date of Report Published : **05/08/2022**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	Participants SD	Your Value	SDI	U
1	GLUCOSE II	GOD-POD II	Biosystems	280	314.38	7.42	23.34	230 mg/dL	-3.62	2.79
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	863	58.70	12.57	7.38	54 mg/dL	-0.64	0.50
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	240	3.46	9.87	0.34	3.1 mg/dL	-1.05	0.04
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Biosystems	221	2.10	19.32	0.40	2.4 mg/dL	0.74	0.05
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	256	5.72	8.09	0.46	5 g/dL	-1.56	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	256	3.44	8.65	0.30	3.4 g/dL	-0.13	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	252	8.19	10.70	0.88	8.2 mg/dL	0.01	0.11
8	CHOLESTROL II	CHOD-PAP II	Biosystems	276	120.54	8.88	10.71	125 mg/dL	0.42	1.29
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	243	273.42	8.18	22.36	425 mg/dL	6.78	2.87

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 :

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Homogeneity and Stability of the sample is passed.  
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\*\*\*\*\* End of Report \*\*\*\*\*



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name **SHREE SANJEVE CLINICAL LABORATORY** Lab No **13700**  
Constituent Group **Chemistry II** Date of Result Entered : **13/06/2022**  
PT item **Lyophilized Serum** Date of Report Published : **07/07/2022**

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	Biosystems	280	85.34	9.80	8.36	66 mg/dL	-2.31	1.00
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	844	44.87	12.88	5.78	36 mg/dL	-1.53	0.40
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	240	2.00	10.87	0.22	1.4 mg/dL	-2.75	0.03
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Biosystems	236	4.09	12.19	0.50	3.5 mg/dL	-1.18	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	258	6.01	7.82	0.47	4.8 g/dL	-2.57	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	254	3.61	9.65	0.35	2.9 g/dL	-2.04	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	243	7.10	11.67	0.83	5.7 mg/dL	-1.69	0.11
8	CHOLESTROL II	CHOD-PAP II	Biosystems	270	124.12	9.71	12.05	91 mg/dL	-2.75	1.47
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	249	170.46	9.67	16.49	163 mg/dL	-0.45	2.09

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. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

## LAB ADDRESS :

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Homogeneity and Stability of the sample is passed.  
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\*\*\*\*\* End of Report \*\*\*\*\*



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - NOVEMBER 2022



PC-1024

Lab Name **SHREE SANJEVE CLINICAL LABORATORY** Lab No **13700**  
 Constituent Group **Chemistry II** Date of Result Entered : **16/11/2022**  
 PT item **Lyophilized Serum** Date of Report Published : **06/12/2022**

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	Biosystems	281	184.03	8.54	15.72	176 mg/dL	-0.51	1.88
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	885	51.57	13.81	7.12	54 mg/dL	0.34	0.48
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	231	2.68	9.88	0.26	2.7 mg/dL	0.08	0.03
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Biosystems	237	3.18	13.86	0.44	3.5 mg/dL	0.73	0.06
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	260	5.55	7.98	0.44	5.7 g/dL	0.34	0.05
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	255	3.32	9.76	0.32	3.6 g/dL	0.86	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	248	5.99	13.03	0.78	5.7 mg/dL	-0.37	0.10
8	CHOLESTROL II	CHOD-PAP II	Biosystems	278	112.72	10.92	12.31	111 mg/dL	-0.14	1.48
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	251	176.73	10.04	17.74	304 mg/dL	7.17	2.24

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. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

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



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name **SHREE SANJEVE CLINICAL LABORATORY** Lab No **13700**  
Constituent Group **Chemistry II** Date of Result Entered : **12/10/2022**  
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	Biosystems	282	358.13	8.48	30.36	325 mg/dL	-1.09	3.62
2	UREA II	Others ( Urease Berthelot / Ned Dye ) II	Any Analyser (Automation / Semi Automation )	848	35.79	12.27	4.39	33 mg/dL	-0.64	0.30
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Biosystems	232	1.44	12.53	0.18	1.4 mg/dL	-0.22	0.02
4	T.BILIRUBIN II	Diazonium Salt ( Colorimetric ) / Jendrassik II	Biosystems	169	1.86	14.86	0.28	1.8 mg/dL	-0.22	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	231	5.55	7.84	0.44	5.4 g/dL	-0.34	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	244	3.27	9.14	0.30	2.9 g/dL	-1.24	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Biosystems	222	7.69	9.27	0.71	6.6 mg/dL	-1.53	0.10
8	CHOLESTROL II	CHOD-PAP II	Biosystems	253	120.13	8.80	10.58	102 mg/dL	-1.71	1.33
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Biosystems	244	229.12	9.63	22.07	302 mg/dL	3.30	2.83

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 SANJEVE CLINICAL LABORATORY**  
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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 \*\*\*\*\*



## SHREE SANJEVE CLINICAL LABORATORY

### **EQA CORRECTIVE ACTION FORM**

Name of the department : BIOCHEMISTRY  
EQA Programme Name : CMC – VELLORE; EQAS PROGRAMME  
Cycle / Sample No. : CHEMISTRY – II  
Month and year : JULY - 2022  
Nature of Nonconformance :

Triglycerides and glucose parameters were in action signal.

Root Cause :

RANDOM ERROR, IQC done successfully and found to satisfactory

#### Corrective and Preventive action taken:

As per the suggestion by NABL team and consultants, we planned to check lab mean to improve our laboratory quality and patient care.

Done By:

Approved By:

Review during the next EQAS / Effectiveness of Corrective Action:

NEXT MONTH, EQAS PROGRAMME SHOULD BE MONITORED ACCORDING TO THE

PH: 08371 271300 — Call: 98424 23828  
SHREE SANJEVE CLINICAL LABORATORY  
NO: 03/2, VIJAY TOWERS, FIRST FLOOR,  
PATTUKKOTTAI ROAD,  
ARANTHANGI - 614 610.



## SHREE SANJEVE CLINICAL LABORATORY

### **EQA CORRECTIVE ACTION FORM**

Name of the department : BIOCHEMISTRY  
EQA Programme Name : CMC – VELLORE; EQAS PROGRAMME  
Cycle / Sample No. : CHEMISTRY – II  
Month and year : AUGUST - 2022  
Nature of Nonconformance :

Cholesterol parameter was in action signal.

Root Cause :

RANDOM ERROR. IQC done successfully and found to satisfactory

#### Corrective and Preventive action taken:

As per the suggestion by NABL team and consultants, we planned to check lab mean to improve our laboratory quality and patient care.

Done By:

Approved By:

Review during the next EQAS / Effectiveness of Corrective Action

NEXT MONTH, EQAS PROGRAMME SHOULD BE MONITORED ACCORDING TO

PH: 04371 271300      Cell: 98424 23828  
SHREE SANJEVE CLINICAL LABORATORY  
No: 6/2, VIJAY TOWERS, FIRST FLOOR,  
PATTUKKOTTAI ROAD,  
ARANTHANGI - 614 616.





## SHREE SANJEVE CLINICAL LABORATORY

### EQA CORRECTIVE ACTION FORM

Name of the department : BIOCHEMISTRY  
EQA Programme Name : CMC – VELLORE; EQAS PROGRAMME  
Cycle / Sample No. : CHEMISTRY – II  
Month and year : NOV - 2022  
Nature of Nonconformance :

Triglycerides parameter was in action signal.

Root Cause :

RANDOM ERROR. IQC done successfully and found to satisfactory

#### Corrective and Preventive action taken:

As per the suggestion by NABL team and consultants, we planned to check lab mean to improve our laboratory quality and patient care.

Done By:

Approved By:

Review during the next EQAS / Effectiveness of Corrective Action:

NEXT MONTH, EQAS PROGRAMME SHOULD BE MONITORED ACCORDING TO

PH: 04371 271300 — CME: 98424 23828  
SHREE SANJEVE CLINICAL LABORATORY  
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PATTUKKOTTAI ROAD,  
ARANTHANGI - 614 616



## SHREE SANJEVE CLINICAL LABORATORY

### EQA CORRECTIVE ACTION FORM

Name of the department : BIOCHEMISTRY  
EQA Programme Name : CMC – VELLORE; EQAS PROGRAMME  
Cycle / Sample No. : CHEMISTRY – II  
Month and year : OCT - 2022  
Nature of Nonconformance :

Triglycerides parameter was in action signal.

Root Cause :  
RANDOM ERROR. IQC done successfully and found to satisfactory

#### Corrective and Preventive action taken:

As per the suggestion by NABL team and consultants, we planned to check lab mean to improve our laboratory quality and patient care.

Done By:

Approved By:

Review during the next EQAS / Effectiveness of Corrective Action: **PH: 04371 271300      Call: 98424 23828**  
**SHREE SANJEVE CLINICAL LABORATORY**  
**No: 63/2 VJAY TOWERS, FIRST FLOOR,**  
**PATTUKKOTTAI ROAD,**  
**ARANTHANGI - 614 610**

NEXT MONTH, EQAS PROGRAMME SHOULD BE MONITORED ACCORDINGLY