



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - JULY 2023



PC-1024

Lab Name: Govt. PHC, Haridhuvarangalam Lab No: 10610
Constituent Group: Chemistry III Date of Result Entered: 17/07/2023
PT Item: Lyophilized human serum based Date of Report Published: 07/08/2023

Sl. No.	Analyte	Method / Principle Name	Analyzer Name	No. of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1876	109.35	5.55	6.07	112.65 mg/dL	0.54	0.28
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	184	51.41	11.14	5.73	62.21 mg/dL	1.88	0.84
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1850	5.83	6.00	0.35	6.26 mg/dL	1.23	0.02
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1776	113.00	4.12	4.66	111.65 mg/dL	-0.29	0.22

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 :
Govt. PHC, Haridhuvarangalam
CLINICAL LABORATORY , THIRUVARUR District,
Haridhuvarangalam
TAMILNADU612802

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 *****

G. J.
மருத்துவ அலுவலர்
அரசு ஆராய்ச்சி கல்வி நிறுவனம்
அளித்துவருவங்கலம்
திருவாரூர் மாவட்டம்.



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - MAY 2023



Lab Name Govt. PHC, Haridhuvarangalam

Lab No

10610

Constituent Group Chemistry III

Date of Result Entered :

20/05/2023

PT item Lyophilized human serum based

Date of Report Published :

05/06/2023

Sl. No.	Analyte	Method / Principle Name	Analyser Name	No. of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1834	180.88	5.19	9.39	180 mg/dL	-0.09	0.44
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	163	27.91	13.39	3.74	26 mg/dL	-0.51	0.59
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1854	1.76	7.48	0.13	1.8 mg/dL	0.30	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1798	114.60	5.08	5.83	113 mg/dL	-0.27	0.27

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 :

Govt. PHC, Haridhuvarangalam
CLINICAL LABORATORY, THIRUVARUR District,
Haridhuvarangalam
TAMILNADU612802

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 *****

G. S.
மருத்துவ அலுவலர்
ஆரக ஆரம்ப சுகாதார நிலையம்
அரித்துவாரமங்கலம்
திருவாரூர் மாவட்டம்.



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2023



PC-1024

Lab Name: Govt. PHC, Haridhuvarangalam Lab No: 10610
 Constituent Group: Chemistry III Date of Result Entered: 16/08/2023
 PT item: Lyophilized human serum based Date of Report Published: 01/09/2023

Sl. No.	Analyte	Method: Principle Name	Analyzer Name	No. of Participants	CV		SDI	Your Value	SDI	U
					CV	SD				
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1841	175.58	5.13	9.00	225.45 mg/dL	5.54	0.42
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	174	28.29	15.20	4.30	29.35 mg/dL	0.25	0.65
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1852	1.76	6.77	0.12	1.88 mg/dL	1.01	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1764	113.80	4.07	4.64	113 mg/dL	-0.17	0.22

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 :

Govt. PHC, Haridhuvarangalam
 CLINICAL LABORATORY, THIRUVARUR District,
 Haridhuvarangalam
 TAMILNADU 612802

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 *****

G. J.
 மருத்துவ அலுவலர்
 அரசு ஆரம்ப சுகாதார நிலையம்
 அரித்துவாரங்கலம்
 திருவாரூர்



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - APRIL 2023



Lab Name: Govt. PHC, Haridhuvarangalam Lab No: 10610
Constituent Group: Chemistry III Date of Result Entered: 20/04/2023
PT item: Lyophilized human serum based Date of Report Published: 06/05/2023

Sl No	Analyte	Method/Principle Name	Analyser Name	No of Participants	DV	Participants			Mean Value	SD	SI
						CV	SD	SI			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1832	119.45	6.04	7.21	129.1 mg/dL	1.34	0.34	
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	169	42.32	10.68	4.52	28.2 mg/dL	-3.12	0.70	
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1820	2.16	8.09	0.18	1.9 mg/dL	-1.49	0.01	
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1750	111.61	5.19	5.79	121.5 mg/dL	1.71	0.28	

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 :

Govt. PHC, Haridhuvarangalam
CLINICAL LABORATORY , THIRUVARUR District,
Haridhuvarangalam
TAMILNADU612802

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 *****

G. S.
மருத்துவ அலுவலர்
அரசு ஆரம்ப சுகாதார நிலையம்
அளித்துவாராயங்கலம்
திருவாரூர் மாவட்டம்.



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MARCH 2023



Lab Name: Govt. PHC, Handhuvaramangalam Lab No: 10610
Constituent Group: Chemistry III Date of Result Entered: 20/03/2023
PT Item: Lyophilized human serum based Date of Report Published: 04/04/2023

Sl. No.	Analyte	Reagent / Principle	Instrumentation	Target Performance		Performance		Total Error	SDI	CV
				CV	CV	CV	CV			
1	GLUCOSE III	GOD-POD III	Robonik (Semi automatic / Fully Automatic)	1878	91.48	7.46	6.82	95 mg/dL	0.52	0.31
2	UREA III	Urease UV / GLDH III	Robonik (Semi automatic / Fully Automatic)	175	55.20	11.70	6.46	31 mg/dL	-3.75	0.98
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik (Semi automatic / Fully Automatic)	1851	1.33	9.08	0.12	1.4 mg/dL	0.58	0.01
4	CHOLESTROL III	CHOD-PAP III	Robonik (Semi automatic / Fully Automatic)	1761	110.93	5.23	5.80	110 mg/dL	-0.16	0.28

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 :

Govt. PHC, Handhuvaramangalam
CLINICAL LABORATORY, THIRUVARUR District,
Handhuvaramangalam
TAMILNADU 612802

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 *****

G. S.
மருத்துவ அலுவலர்
சென்னை சுகாதார நிலையம்
அரித்தலாண்டி
தேவாலயம் மாவட்டம்