



CHRISTIAN MEDICAL COLLEGE

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



Lab Name Govt. Block PHC, Sadras

Lab No

7077

Constituent Group Chemistry III

Date of Result Entered

19/08/2022

PT item Lyophilized Serum

Date of Report Published

05/09/2022

Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	32	104.84	5.01	5.25			1.86
			Transasia / Erba	19	109.16	7.69	8.39			3.85
			Robonik (Semi automatic / Fully Automatic)	1833	104.52	7.14	7.46	84 mg/dL	-2.75	0.35
			Any Analyser (Automation / Semi Automation)	80	104.91	7.33	7.69			1.72
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	27	6.41	6.87	0.44			0.17
			Transasia / Erba	19	6.64	6.99	0.46			0.21
			Robonik (Semi automatic / Fully Automatic)	1760	6.49	8.21	0.53	6.8 mg/dL	0.64	0.03
			Any Analyser (Automation / Semi Automation)	71	6.44	7.02	0.45			0.11
3	CHOLESTROL III	CHOD-PAP III	Biosystems	29	115.06	4.87	5.60			2.08
			Transasia / Erba	20	115.44	4.37	5.05			2.26
			Robonik (Semi automatic / Fully Automatic)	1717	115.04	5.56	6.39	85 mg/dL	-4.7	0.31
			Any Analyser (Automation / Semi Automation)	123	114.05	6.31	7.20			1.30

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. Block PHC, Sadras

The Block Medical Officer Sadras

Sadras

TAMILNADU, 603102

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
ALL ANALYSER SUMMARY REPORT - JULY 2022



Lab Name Govt. Block PHC, Sadras
Constituent Group Chemistry III
PT item Lyophilized Serum

Lab No 7077
Date of Result Entered 19/07/2022
Date of Report Published 05/08/2022

Sl. No	Constituent Name	Method / Principle Name	Analyzer Name	No. of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	31	300.99	5.20	15.64			5.62
			Transasia / Erba	19	283.79	8.82	25.04			11.49
			Robonik (Semi automatic / Fully Automatic)	1864	295.51	7.14	21.09	316 mg/dL	0.97	0.98
			Any Analyser (Automation / Semi Automation)	73	289.99	6.32	18.32			4.29
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	32	3.44	8.91	0.31			0.11
			Transasia / Erba	19	5.38	11.47	0.39			0.18
			Robonik (Semi automatic / Fully Automatic)	1839	3.40	9.21	0.31	3.7 mg/dL	0.96	0.01
			Any Analyser (Automation / Semi Automation)	74	3.37	8.09	0.27			0.06
3	CHOLESTROL III	CHOD-PAP III	Biosystems	34	117.28	6.37	7.48			2.56
			Transasia / Erba	18	113.60	7.49	6.51			4.01
			Robonik (Semi automatic / Fully Automatic)	1803	117.79	6.19	7.29	110 mg/dL	-1.07	0.34
			Any Analyser (Automation / Semi Automation)	136	117.23	5.63	6.60			1.13

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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CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
ALL ANALYSER SUMMARY REPORT - MAY 2022



PC-1024

Lab Name: Govt. Block PHC, Sadras
Constituent Group: Chemistry III
PT Item: Lyophilized Serum

Lab No: 7077
Date of Result Entered: 19/05/2022
Date of Report Published: 08/06/2022

SL No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	33	149.44	6.08	9.08			3.16
			Transasia / Erba	17	143.09	3.64	5.21			2.53
			Robonik (Semi automatic / Fully Automatic)	1823	146.47	6.38	9.35	156 mg/dL	1.02	0.44
			Any Analyser (Automation / Semi Automation)	61	147.47	6.92	10.21			2.27
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	31	8.29	7.21	0.60			0.21
			Transasia / Erba	19	8.21	8.85	0.56			0.26
			Robonik (Semi automatic / Fully Automatic)	1771	8.11	6.92	0.72	9.6 mg/dL	2.06	0.03
			Any Analyser (Automation / Semi Automation)	70	8.15	8.86	0.72			0.17
3	CHOLESTROL III	CHOD-PAP III	Biosystems	32	115.55	7.66	9.08			3.21
			Transasia / Erba	19	115.50	6.18	7.13			3.27
			Robonik (Semi automatic / Fully Automatic)	1730	119.95	6.17	7.39	126 mg/dL	0.83	0.36
			Any Analyser (Automation / Semi Automation)	127	120.16	6.32	7.59			1.35

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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CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
ALL ANALYSER SUMMARY REPORT - APRIL 2022



PC-1024

Lab Name Govt. Block PHC, Sadras

Lab No.

7077

Constituent Group Chemistry III

Date of Result Entered

16/04/2022

PT item Lyophilized Serum

Date of Report Published

05/05/2022

Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	34	259.86	8.23	21.40			7.34
			Transasia / Erba	21	254.64	7.56	19.25			8.40
			Robonik (Semi automatic / Fully Automatic)	1781	263.81	7.17	18.93	320 mg/dL	2.97	0.90
			Any Analyser (Automation / Semi Automation)	80	260.26	7.00	18.22			4.07
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	27	4.57	8.20	0.38			0.14
			Transasia / Erba	19	4.80	9.74	0.47			0.21
			Robonik (Semi automatic / Fully Automatic)	1758	4.67	9.43	0.44	4.3 mg/dL	-0.84	0.02
			Any Analyser (Automation / Semi Automation)	73	4.65	10.53	0.49			0.11
3	CHOLESTROL III	CHOD-PAP III	Biosystems	32	114.69	5.70	6.54			2.31
			Transasia / Erba	20	112.73	5.96	6.72			3.01
			Robonik (Semi automatic / Fully Automatic)	1741	115.66	6.19	7.16	126 mg/dL	1.44	0.34
			Any Analyser (Automation / Semi Automation)	130	113.94	6.18	7.04			1.24

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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CHRISTIAN MEDICAL COLLEGE

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



Lab Name Govt. Block PHC, Sadras

Lab No 7077

Constituent Group Chemistry III

Date of Result Entered 20/06/2022

PT Item Lyophilized Serum

Date of Report Published 07/07/2022

Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DW	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	34	88.23	6.25	5.52			1.89
			Transasia / Erba	20	86.47	4.81	4.16			1.86
			Robonik (Semi automatic / Fully Automatic)	1828	87.43	7.74	6.77	185 mg/dL	14.41	0.32
			Any Analyser (Automation / Semi Automation)	79	86.90	7.38	6.41			1.44
2	CREATININE III	Jaffes Kinatic - Alkaline Picrate III	Biosystems	30	1.97	7.72	0.15			0.06
			Transasia / Erba	18	1.97	10.59	0.21			0.10
			Robonik (Semi automatic / Fully Automatic)	1769	1.99	8.26	0.16	1.5 mg/dL	-2.99	0.01
			Any Analyser (Automation / Semi Automation)	73	1.97	8.02	0.16			0.04
3	CHOLESTROL III	CHOD-PAP III	Biosystems	31	117.70	5.47	6.44			2.31
			Transasia / Erba	19	116.42	7.62	8.87			4.07
			Robonik (Semi automatic / Fully Automatic)	1737	118.45	6.70	7.93	110 mg/dL	-1.06	0.38
			Any Analyser (Automation / Semi Automation)	124	118.16	5.72	6.75			1.21

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

ALL ANALYSER SUMMARY REPORT - MARCH 2022



Lab Name Govt. Block PHC, Sadras
 Constituent Group Chemistry III
 PT Item Lyophilized Serum

Lab No 7077
 Date of Result Entered 17/03/2022
 Date of Report Published 06/04/2022

Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	32	151.90	8.79	13.35			4.72
			Transasia / Erba	22	146.44	5.28	7.74			3.30
			Robonik (Semi automatic / Fully Automatic)	1766	151.83	7.28	11.06	170 mg/dL	1.64	0.53
			Any Analyser (Automation / Semi Automation)	77	152.35	7.32	11.16			2.54
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	28	1.23	12.24	0.15			0.06
			Transasia / Erba	21	1.18	10.40	0.12			0.05
			Robonik (Semi automatic / Fully Automatic)	1708	1.20	11.54	0.14	1.4 mg/dL	1.45	0.01
			Any Analyser (Automation / Semi Automation)	70	1.22	10.86	0.13			0.03
3	CHOLESTROL III	CHOD-PAP III	Biosystems	28	114.56	7.61	8.72			3.30
			Transasia / Erba	20	112.48	4.95	5.57			2.49
			Robonik (Semi automatic / Fully Automatic)	1655	115.16	6.70	7.71	94 mg/dL	-2.74	0.38
			Any Analyser (Automation / Semi Automation)	122	114.09	6.29	7.18			1.30

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



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

ALL ANALYSER SUMMARY REPORT - FEBRUARY 2022



PC-1024

Lab Name Govt. Block PHC, Sadras

Lab No

7877

Constituent Group Chemistry III

Date of Result Entered

18/02/2022

PT Item Lyophilized Serum

Date of Report Published

05/03/2022

Sl No.	Constituent Name	Method / Principle Name	Analyser Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE III	GOD-POD III	Biosystems	31	141.77	9.43	13.38			4.88
			Transasia / Erba	17	144.52	7.77	11.23			5.45
			Robonik (Semi automatic / Fully Automatic)	1724	141.99	8.75	12.43	180 mg/dL	3.06	5.88
			Any Analyser (Automation / Semi Automation)	73	144.08	9.03	13.00			2.04
2	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Biosystems	28	2.92	9.81	0.29			5.11
			Transasia / Erba	18	3.09	10.75	0.33			5.16
			Robonik (Semi automatic / Fully Automatic)	1646	3.08	10.16	0.31	1.8 mg/dL	-3.81	0.02
			Any Analyser (Automation / Semi Automation)	60	3.16	9.73	0.31			4.38
3	CHOLESTROL III	CHOD-PAP III	Biosystems	32	110.47	4.22	4.67			1.65
			Transasia / Erba	18	108.02	3.10	3.35			1.54
			Robonik (Semi automatic / Fully Automatic)	1650	111.07	7.00	7.77	110 mg/dL	-0.14	0.28
			Any Analyser (Automation / Semi Automation)	126	111.64	8.48	9.47			1.89

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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