



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JANUARY 2022



PC-1024

Lab Name REHA DIAGNOSTIC LABORATORY Lab No 15355
 Constituent Group Chemistry II Date of Result Entered : 19/01/2022
 PT item Lyophilized Serum Date of Report Published : 07/02/2022

Sl.No	Analyte	Method / Principle Name	Analyser Name	No. of	Mean	CV	Participat	CV	Target	Delta	Delta
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	964	129.78	8.95	11.62	128 mg/dL	-0.15	0.75	
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	565	47.20	12.21	5.76	47.6 mg/dL	0.07	0.48	
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	709	1.68	11.53	0.19	1.8 mg/dL	0.62	0.01	
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	765	2.40	17.93	0.43	2.2 mg/dL	-0.46	0.03	
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	684	5.31	8.93	0.47	4.8 g/dL	-1.08	0.04	
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	737	3.15	9.54	0.30	3.06 g/dL	-0.30	0.02	
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	754	7.22	13.57	0.98	7 mg/dL	-0.22	0.07	
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	895	106.05	11.44	12.14	106 mg/dL	0.00	0.81	
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	776	130.57	12.89	16.83	144 mg/dL	0.80	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.

LAB ADDRESS :

REHA DIAGNOSTIC LABORATORY
 #15/A, OLD POLICE STATION ROAD, KONANKUNTE, KANAKAPURA ROAD
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 KARNATAKA560062

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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 *****

VIEW LAB MONTHLY SUMMARY

Lab Name	REHA DIAGNOSTIC LABORATORY	Details About Robust Analysis
Lab No	15355	Detail About Monthly Summary
Month	February	Detail about SDI
Year	2022	
Constituent Group	Chemistry II	

Click on the analyte to view Graphical Data

[All Analyser Result](#) [Print](#)

Date of Result Entered : 19/02/2022

Date of Report Published : 05/03/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	1020	269.30	10.10	27.19	288 mg/dL	0.69	1.70
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	612	29.53	13.54	4.00	27 mg/dL	-0.63	0.32
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	752	1.11	13.87	0.15	1.2 mg/dL	0.58	0.01
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	786	5.13	12.02	0.62	5.06 mg/dL	-0.11	0.04
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	782	5.64	9.45	0.53	5.5 g/dL	-0.26	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	771	3.39	9.60	0.32	3.3 g/dL	-0.28	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	774	4.73	18.22	0.86	4.01 mg/dL	-0.84	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	985	117.47	11.97	14.06	101 mg/dL	-1.17	0.90
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	869	104.61	17.04	17.83	110.01 mg/dL	0.30	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.

Links

Modify Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Yearly Summary	Change Password	Home	Sign-out

VIEW LAB MONTHLY SUMMARY

Lab Name REHA DIAGNOSTIC LABORATORY
Lab No 15355
Month March
Year 2022
Constituent Group Chemistry II

[Details About Robust Analysis](#)
[Detail About Monthly Summary](#)
[Detail about SDI](#)

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[All Analyser Result](#) [Print](#)

Date of Result Entered : 19/03/2022

Date of Report Published : 06/04/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	no. of Participants	DV	CV	SD	Unit	SDI	U
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	1093	109.01	9.67	10.54	100 mg/dL	-0.85	0.64
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	645	80.83	11.62	9.39	78.2 mg/dL	-0.28	0.74
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	736	3.88	10.47	0.41	4.01 mg/dL	0.32	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	836	1.67	19.29	0.32	1.35 mg/dL	-0.99	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	762	5.23	9.39	0.49	4.8 g/dL	-0.88	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	802	3.20	9.76	0.31	2.9 g/dL	-0.96	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	837	7.93	11.18	0.89	8 mg/dL	0.08	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1003	109.08	10.93	11.93	110.1 mg/dL	0.09	0.75
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	885	199.18	11.67	23.25	209 mg/dL	0.42	1.56

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.

Links

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Yearly Summary	Change Password	Home	Sign out

VIEW LAB MONTHLY SUMMARY

Lab Name REHA DIAGNOSTIC LABORATORY
Lab No 15355
Month April
Year 2022
Constituent Group Chemistry II

[Details About Robust Analysis](#)

[Detail About Monthly Summary](#)

[Detail about SDI](#)

Click on the analyte to view Graphical Data

[All Analyser Result](#)

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Date of Result Entered : 20/04/2022

Date of Report Published : 05/05/2022

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	Any Analyser (Automation / Semi Automation)	1147	216.66	9.40	20.38	220 mg/dL	0.16	1.20
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	694	37.97	11.89	4.51	36.2 mg/dL	-0.39	0.34
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	811	4.70	10.78	0.51	4.9 mg/dL	0.39	0.04
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	894	2.97	14.84	0.44	2.8 mg/dL	-0.39	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	854	5.69	9.65	0.55	5.2 g/dL	-0.89	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	811	3.38	9.41	0.32	3.1 g/dL	-0.88	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	973	6.99	13.61	0.95	6.6 mg/dL	-0.41	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1166	116.55	12.05	14.05	99 mg/dL	-1.25	0.82
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1013	129.88	14.43	18.75	134 mg/dL	0.22	1.18

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.

Links

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VIEW LAB MONTHLY SUMMARY

Lab Name REHA DIAGNOSTIC LABORATORY
Lab No 15355
Month May
Year 2022
Constituent Group Chemistry II

[Details About Robust Analysis](#)

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[Detail about SDI](#)

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Date of Result Entered : 12/05/2022

Date of Report Published : 08/06/2022

Sl No	Analyte	Method / Principle Name	Analyser Name	Result	UV	Temp	Time	Unit	SDI	SDI
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	1177	152.25	9.18	13.97	164 mg/dL	0.84	0.81
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	674	118.47	11.60	13.74	112 mg/dL	-0.47	1.06
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	823	7.98	11.37	0.91	8.6 mg/dL	0.68	0.06
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	757	1.87	16.60	0.31	1.66 mg/dL	-0.68	0.02
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	855	6.06	9.33	0.56	6.1 g/dL	0.07	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	838	3.53	9.96	0.35	4.01 g/dL	1.36	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	957	6.05	16.91	1.02	5.3 mg/dL	-0.73	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1065	125.01	9.65	12.07	110 mg/dL	-1.24	0.74
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	870	105.52	13.17	13.90	100.1 mg/dL	-0.39	0.94

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.

Links

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VIEW LAB MONTHLY SUMMARY

Lab Name REHA DIAGNOSTIC LABORATORY
Lab No 15355
Month June
Year 2022
Constituent Group Chemistry II

Details About Robust Analysis

Detail About Monthly Summary

Detail about SDI

Click on the analyte to view Graphical Data

[All Analyser Result](#)

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Date of Result Entered : 18/06/2022

Date of Report Published : 07/07/2022

Sl.No	Analyte	Method / Principle Name	Analyser Name	Total Participants	UV	IR	FTIR	SDI	CV	
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	1172	86.85	9.87	8.58	82.1 mg/dL	-0.55	0.50
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	714	44.43	11.89	5.28	36.1 mg/dL	-1.58	0.40
3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	868	1.94	11.82	0.23	1.96 mg/dL	0.09	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	896	3.90	12.70	0.50	3.6 mg/dL	-0.61	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	901	5.99	10.06	0.60	5.9 g/dL	-0.15	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	879	3.53	9.92	0.35	3.5 g/dL	-0.09	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	945	6.70	13.40	0.90	6.1 mg/dL	-0.67	0.06
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1194	125.86	12.33	15.52	105 mg/dL	-1.34	0.90
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	956	165.19	12.56	20.75	165 mg/dL	-0.01	1.34

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.

Links

Modify Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Yearly Summary	Change Password		



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - AUGUST 2022



Lab Name	REHA DIAGNOSTIC LABORATORY	Lab No	15355
Constituent Group	Chemistry II	Date of Result Entered :	19/08/2022
PT item	Lyophilized Serum	Date of Report Published :	05/09/2022

Sl. No.	Parameter	Method	Instrument	Result	Target	Delta	Delta Z	Delta X	Delta Y	Delta Z	Delta X	Delta Y
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	1248	109.27	9.28	10.14	105.8 mg/dL	-0.34	0.57		
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	727	24.41	15.14	3.70	22.5 mg/dL	-0.52	0.27		
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	877	6.30	11.84	0.75	4.48 mg/dL	-2.44	0.05		
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Any Analyser (Automation / Semi Automation)	1041	4.67	13.69	0.64	5.1 mg/dL	0.67	0.04		
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	980	5.90	10.31	0.61	5.51 g/dL	-0.64	0.04		
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	905	3.45	10.31	0.36	3.68 g/dL	0.65	0.02		
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	795	4.27	18.00	0.77	3.54 mg/dL	-0.95	0.05		
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1091	117.37	10.60	12.44	123.5 mg/dL	0.49	0.75		
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1034	189.36	11.26	21.32	214.2 mg/dL	1.17	1.33		

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 :

REHA DIAGNOSTIC LABORATORY
#15/A, OLD POLICE STATION ROAD, KONANKUNTE, KANAKAPURA ROAD
BANGALORE
KARNATAKA560062

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 - JULY 2022



PC-1024

Lab Name	REHA DIAGNOSTIC LABORATORY	Lab No	15355
Constituent Group	Chemistry II	Date of Result Entered :	12/07/2022
PT item	Lyophilized Serum	Date of Report Published :	05/08/2022

Sl. No.	Parameter	Method	Any Analyser (Automation / Semi Automation)	1158	302.93	9.98	30.25	265 mg/dL	-1.25	1.78
1	GLUCOSE II	GOD-POD II	Any Analyser (Automation / Semi Automation)	1158	302.93	9.98	30.25	265 mg/dL	-1.25	1.78
2	UREA II	Urease UV / GLDH II	Any Analyser (Automation / Semi Automation)	746	58.78	11.74	6.90	59.2 mg/dL	0.06	0.51
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Any Analyser (Automation / Semi Automation)	833	3.32	11.62	0.39	3.5 mg/dL	0.47	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendressik II	Any Analyser (Automation / Semi Automation)	1005	1.94	21.92	0.43	1.82 mg/dL	-0.28	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Any Analyser (Automation / Semi Automation)	890	5.83	9.95	0.58	5.8 g/dL	-0.05	0.04
6	ALBUMIN II	BCG - Colorimetric II	Any Analyser (Automation / Semi Automation)	889	3.40	9.46	0.32	3.3 g/dL	-0.31	0.02
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Any Analyser (Automation / Semi Automation)	980	7.87	13.40	1.05	7.3 mg/dL	-0.54	0.07
8	CHOLESTROL II	CHOD-PAP II	Any Analyser (Automation / Semi Automation)	1133	120.42	10.44	12.58	125 mg/dL	0.36	0.75
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Any Analyser (Automation / Semi Automation)	1006	263.27	12.66	33.32	279 mg/dL	0.47	2.10

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 :

REHA DIAGNOSTIC LABORATORY
#15/A, OLD POLICE STATION ROAD, KONANKUNTE, KANAKAPURA ROAD
BANGALORE
KARNATAKA560062

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 *****