



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	Analyzer Name	No. of Tests	Mean	SD	CV	Participant Mean	Participant SD	Participant CV
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
BANGALORE
KARNATAKA560062

Coordinator Contact Details:
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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
Lab No 15355
Month February
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

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Date of Result Entered : 19/02/2022

Date of Report Published : 05/03/2022

Sl.No	Analyte	Method / Principle Name	Analyser Name	No of Participants	DV	Participants CV	Participants 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

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VIEW LAB MONTHLY SUMMARY

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

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Date of Result Entered : 19/03/2022

Date of Report Published : 06/04/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	Total Participants	DV	PV	SD	Mean	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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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

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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.

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Lab Name REHA DIAGNOSTIC LABORATORY [Details About Robust Analysis](#)
Lab No 15355 [Detail About Monthly Summary](#)
Month May [Detail about SDI](#)
Year 2022
Constituent Group Chemistry II

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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	Reference Range	SDI	SDI	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.

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VIEW LAB MONTHLY SUMMARY

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

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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	No. of Participants	UV	Wavelength (nm)	Wavelength (nm)	Wavelength (nm)	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.

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Yearly Summary	Change Password	Logout	Home