

VIEW LAB MONTHLY SUMMARY

Lab Name	RAJANS HOSPITALS (P) Ltd	Details About Robust Analysis
Lab No	1742	Detail About Monthly Summary
Month	January	Detail about SDI
Year	2023	
Constituent Group	Chemistry I	

Click on the analyte to view Graphical Data

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

Date of Result Entered : 13/01/2023

Date of Report Published : 09/02/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	833	180.45	5.35	9.65	162.1 mg/dL	-1.90	0.67
2	UREA	Urease UV / GLDH	Transasia / Erba	816	30.96	8.71	2.70	30.7 mg/dL	-0.10	0.19
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	413	1.45	11.61	0.17	1.4 mg/dL	-0.30	0.02
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	839	3.12	10.70	0.33	3.3 mg/dL	0.54	0.02
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	820	5.58	7.50	0.42	5.9 g/dL	0.77	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	872	3.27	5.69	0.19	3.3 g/dL	0.16	0.01
7	URIC ACID	Enzymatic / Uricase Colorimetric	Transasia / Erba	823	4.88	9.34	0.46	4.7 mg/dL	-0.39	0.03
8	CHOLESTEROL	CHOD-PAP	Transasia / Erba	847	106.43	8.10	8.62	94.6 mg/dL	-1.37	0.59
9	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	818	90.47	9.90	8.95	90.6 mg/dL	0.01	0.63
10	SODIUM	ISE - Indirect	Any Analyser	534	132.33	3.10	4.10	131 mmol/L	-0.32	0.36
11	POTASSIUM	ISE - Indirect	Any Analyser	533	3.42	4.98	0.17	3.3 mmol/L	-0.71	0.01
12	CHLORIDE	ISE - Indirect	Any Analyser	404	97.55	4.09	3.99	99.7 mmol/L	0.54	0.40
13	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	827	51.39	10.89	5.60	55.9 U/L	0.81	0.39
14	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	817	61.18	12.22	7.48	65 U/L	0.51	0.52
15	AMYLASE	CNPG3	Transasia / Erba	407	33.02	16.95	5.60	33.8 U/L	0.14	0.55

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.



CHRISTIAN MEDICAL COLLEGE

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



Lab Name RAJANS HOSPITALS (P) Ltd Lab No 1742
Constituent Group HbA1c Date of Result Entered : 13/01/2023
PT item Lyophilized human whole blood based Date of Report Published : 09/02/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	311	6.09	11.39	0.69	6.2 %	0.16	0.08

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 :

RAJANS HOSPITALS (P) Ltd
RAJANS Hospital (P) Ltd, NO. 27/1 R.R. SETHUPATHY NAGAR, LATHAMS BANGALOW ROAD.
RAMANATHAPURAM
TAMILNADU623501

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 - FEBRUARY 2023



PC-1024

Lab Name **RAJANS HOSPITALS (P) Ltd** Lab No **1742**
 Constituent Group **Chemistry I** Date of Result Entered : **14/02/2023**
 PT Item **Lyophilized human serum based** Date of Report Published : **08/03/2023**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	885	125.22	5.85	7.33	116.7 mg/dL	-1.16	0.49
2	UREA	Urease UV / GLDH	Transasia / Erba	859	133.49	7.29	9.73	140.3 mg/dL	0.70	0.66
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	430	4.87	8.52	0.42	5 mg/dL	0.31	0.04
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	868	1.40	12.53	0.18	1.66 mg/dL	1.49	0.01
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	901	4.86	8.02	0.39	5.3 g/dL	1.13	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	936	2.91	5.71	0.17	2.9 g/dL	-0.06	0.01
7	CALCIUM	OCPC (O - Cresolphalein Complezone)	Any Analyser (Automation / Semi Automation)	195	10.23	8.50	0.87	9.56 mg/dL	-0.77	0.12
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Transasia / Erba	421	4.17	9.00	0.38	3.81 mg/dL	-0.96	0.04
9	URIC ACID	Enzymatic / Uricase Colorimetric	Transasia / Erba	855	7.64	7.82	0.60	7 mg/dL	-1.07	0.04
10	CHOLESTEROL	CHOD-PAP	Transasia / Erba	916	93.41	8.38	7.82	94.5 mg/dL	0.14	0.52
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	814	67.78	13.06	8.85	91.2 mg/dL	2.65	0.62
12	SODIUM	ISE - Indirect	Any Analyser	540	120.46	3.87	4.66	116.4 mmol/L	-0.87	0.40
13	POTASSIUM	ISE - Indirect	Any Analyser	556	4.99	5.73	0.29	5 mmol/L	0.04	0.02
14	CHLORIDE	ISE - Indirect	Any Analyser	399	92.62	4.64	4.30	90 mmol/L	-0.61	0.43
15	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	859	201.21	10.52	21.16	198.7 U/L	-0.12	1.44
16	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	863	51.97	13.88	7.22	47.7 U/L	-0.59	0.49
17	ALP	PNP AMP kinetic	Transasia / Erba	847	226.52	15.31	34.68	212 U/L	-0.42	2.38
18	AMYLASE	CNPG3	Transasia / Erba	442	61.04	16.82	10.27	69.8 U/L	0.85	0.98

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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 TAMILNADU623501

Pamela Christudoss

Coordinator Contact Details:
 Email:clinqc@cmcvellore.ac.in

Dr. Pamela Christudoss
 CMC EQAS Coordinator



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - FEBRUARY 2023



PC-1024

Lab Name **RAJANS HOSPITALS (P) Ltd** Lab No **1742**
 Constituent Group **HbA1c** Date of Result Entered : **14/02/2023**
 PT Item **Lyophilized human whole blood based** Date of Report Published : **08/03/2023**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	294	7.92	12.81	1.01	8.9 %	0.97	0.12
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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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 - MARCH 2023



PC-1024

Lab Name **RAJANS HOSPITALS (P) Ltd** Lab No **1742**
 Constituent Group **Chemistry I** Date of Result Entered : **17/03/2023**
 PT item **Lyophilized human serum based** Date of Report Published : **04/04/2023**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	995	338.07	6.70	22.64	333.2 mg/dL	-0.22	1.44
2	UREA	Urease UV / GLDH	Transasia / Erba	966	59.30	7.82	4.64	59.2 mg/dL	-0.02	0.30
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	452	1.93	8.74	0.17	2 mg/dL	0.41	0.02
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	948	5.68	8.79	0.50	5.7 mg/dL	0.04	0.03
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	945	5.56	7.31	0.41	6 g/dL	1.08	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	964	3.29	5.81	0.19	3.2 g/dL	-0.47	0.01
7	URIC ACID	Enzymatic / Uricase Colorimetric	Transasia / Erba	873	4.20	7.95	0.33	3.8 mg/dL	-1.20	0.02
8	CHOLESTEROL	CHOD-PAP	Transasia / Erba	964	102.64	8.73	8.96	97.1 mg/dL	-0.62	0.58
9	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	887	126.73	8.24	10.45	126.3 mg/dL	-0.04	0.70
10	SODIUM	ISE - Indirect	Any Analyser	544	137.41	2.92	4.01	128.2 mmol/L	-2.30	0.34
11	POTASSIUM	ISE - Indirect	Any Analyser	554	4.06	4.75	0.19	4 mmol/L	-0.31	0.02
12	CHLORIDE	ISE - Indirect	Any Analyser	402	99.95	4.28	4.28	101.7 mmol/L	0.41	0.43
13	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	896	71.85	10.25	7.37	79 U/L	0.97	0.49
14	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	889	211.96	13.23	28.05	203.7 U/L	-0.29	1.88
15	ALP	PNP AMP kinetic	Transasia / Erba	726	38.85	21.99	8.54	41.3 U/L	0.29	0.63
16	AMYLASE	CNPG3	Transasia / Erba	443	82.12	17.42	14.30	91.1 U/L	0.63	1.36

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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MONTHLY SUMMARY REPORT - MARCH 2023



PC-1024

Lab Name	RAJANS HOSPITALS (P) Ltd	Lab No	1742
Constituent Group	HbA1c	Date of Result Entered :	10/03/2023
PT item	Lyophilized human whole blood based	Date of Report Published :	04/04/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	312	6.29	11.79	0.74	7.2 %	1.23	0.08

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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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 - APRIL 2023



PC-1024

Lab Name RAJANS HOSPITALS (P) Ltd Lab No 1742
 Constituent Group Chemistry I Date of Result Entered : 16/04/2023
 PT item Lyophilized human serum based Date of Report Published : 08/05/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	976	156.57	6.09	9.53	150.3 mg/dL	-0.66	0.61
2	UREA	Urease UV / GLDH	Transasia / Erba	966	37.88	9.44	3.57	39.9 mg/dL	0.57	0.23
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	459	2.87	9.04	0.26	3 mg/dL	0.50	0.02
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	927	2.94	10.57	0.31	3 mg/dL	0.19	0.02
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	987	5.70	7.25	0.41	6.5 g/dL	1.94	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	920	3.38	5.21	0.18	3.4 g/dL	0.11	0.01
7	URIC ACID	Enzymatic / UriCase Colorimetric	Transasia / Erba	921	5.71	7.98	0.46	5.6 mg/dL	-0.24	0.03
8	CHOLESTEROL	CHOD-PAP	Transasia / Erba	958	113.42	8.01	9.09	113.4 mg/dL	0.00	0.59
9	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	898	86.25	11.49	9.91	98.7 mg/dL	1.26	0.66
10	SODIUM	ISE - Indirect	Any Analyser	543	131.91	2.91	3.84	133 mmol/L	0.28	0.33
11	POTASSIUM	ISE - Indirect	Any Analyser	538	5.41	5.97	0.32	5.48 mmol/L	0.22	0.03
12	CHLORIDE	ISE - Indirect	Any Analyser	410	102.31	3.99	4.08	107.7 mmol/L	1.32	0.40
13	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	920	91.47	10.35	9.47	101.6 U/L	1.07	0.62
14	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	926	69.93	15.69	10.97	75.5 U/L	0.51	0.72
15	ALP	PNP AMP kinetic	Transasia / Erba	893	99.42	14.64	14.56	146.3 U/L	3.22	0.97
16	AMYLASE	CNPG3	Transasia / Erba	463	35.45	17.25	6.12	35.4 U/L	-0.01	0.57

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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CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - APRIL 2023



PC-1024

Lab Name	RAJANS HOSPITALS (P) Ltd	Lab No	1742
Constituent Group	HbA1c	Date of Result Entered :	16/04/2023
PT Item	Lyophilized human whole blood based	Date of Report Published :	06/05/2023

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	327	7.54	12.78	0.96	7.3 %	-0.25	0.11

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

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CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - MAY 2023



PC-1024

Lab Name **RAJANS HOSPITALS (P) Ltd** Lab No **1742**
 Constituent Group **Chemistry I** Date of Result Entered : **19/05/2023**
 PT item **Lyophilized human serum based** Date of Report Published : **05/06/2023**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	957	256.55	5.99	15.38	241.7 mg/dL	-0.97	0.99
2	UREA	Urease UV / GLDH	Transasia / Erba	938	78.15	7.38	5.77	79.1 mg/dL	0.16	0.38
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	466	1.57	10.27	0.16	1.6 mg/dL	0.19	0.01
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	973	4.04	9.87	0.40	4.45 mg/dL	1.03	0.03
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	950	5.35	7.84	0.42	5.5 g/dL	0.36	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	985	3.17	5.51	0.18	3.1 g/dL	-0.40	0.01
7	URIC ACID	Enzymatic / Uricase Colorimetric	Transasia / Erba	910	8.77	7.20	0.63	7.9 mg/dL	-1.38	0.04
8	CHOLESTEROL	CHOD-PAP	Transasia / Erba	965	104.58	7.53	7.88	88.2 mg/dL	-2.08	0.51
9	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Transasia / Erba	924	115.34	8.86	10.22	120.2 mg/dL	0.48	0.67
10	SODIUM	ISE - Indirect	Any Analyser	545	134.60	2.73	3.67	132.2 mmol/L	-0.65	0.31
11	POTASSIUM	ISE - Indirect	Any Analyser	543	3.15	5.97	0.19	3.2 mmol/L	0.27	0.02
12	CHLORIDE	ISE - Indirect	Any Analyser	415	98.20	3.74	3.68	98.6 mmol/L	0.11	0.36
13	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	906	139.68	10.13	14.15	127.6 U/L	-0.85	0.94
14	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	907	76.70	15.69	12.04	90.7 U/L	1.16	0.80
15	ALP	PNP AMP kinetic	Transasia / Erba	878	299.55	15.52	46.49	253 U/L	-1.00	3.14
16	AMYLASE	CNPG3	Transasia / Erba	465	69.56	17.54	12.20	70.2 U/L	0.05	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.

LAB ADDRESS :

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MONTHLY SUMMARY REPORT - MAY 2023



PC-1024

Lab Name	RAJANS HOSPITALS (P) Ltd	Lab No	1742
Constituent Group	HbA1c	Date of Result Entered :	19/05/2023
PT Item	Lyophilized human whole blood based	Date of Report Published :	05/06/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	337	6.35	11.88	0.75	6.2 %	-0.20	0.08

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 :

RAJANS HOSPITALS (P) Ltd
RAJANS Hospital (P) Ltd, NO. 27/1 R.R. SETHUPATHY NAGAR, LATHAMS BANGALOW ROAD.
RAMANATHAPURAM
TAMILNADU623501

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 *****

VIEW LAB MONTHLY SUMMARY

Lab Name	RAJANS HOSPITALS (P) Ltd	Details About Robust Analysis
Lab No	1742	Detail About Monthly Summary
Month	June	Detail about SDI
Year	2023	
Constituent Group	Chemistry I	

Click on the analyte to view Graphical Data

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

Date of Result Entered : 17/06/2023

Date of Report Published : 04/07/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Transasia / Erba	962	128.53	6.19	7.95	123.6 mg/dL	-0.62	0.51
2	UREA	Urease UV / GLDH	Transasia / Erba	939	48.12	7.85	3.78	51.6 mg/dL	0.92	0.25
3	CREATININE	Jaffes Kinetic - Alkaline picrate	Transasia / Erba	464	2.04	9.72	0.20	2.15 mg/dL	0.56	0.02
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Transasia / Erba	969	2.83	11.99	0.34	3.2 mg/dL	1.09	0.02
5	T-PROTEIN	Biuret - Colorimetric	Transasia / Erba	944	6.00	6.81	0.41	6.5 g/dL	1.23	0.03
6	ALBUMIN	BCG - colorimetric	Transasia / Erba	966	3.55	5.84	0.21	3.4 g/dL	-0.72	0.01
7	URIC ACID	Enzymatic / Uricase Colorimetric	Transasia / Erba	925	5.11	8.87	0.45	5.2 mg/dL	0.20	0.03
8	CHOLESTEROL	CHOD-PAP	Transasia / Erba	935	116.36	7.89	9.18	116.8 mg/dL	0.05	0.60
9	SODIUM	ISE - Indirect	Any Analyser	538	134.20	2.90	3.89	135 mmol/L	0.21	0.34
10	POTASSIUM	ISE - Indirect	Any Analyser	561	5.19	5.99	0.31	5.4 mmol/L	0.68	0.03
11	CHLORIDE	ISE - Indirect	Any Analyser	402	101.41	3.87	3.93	106.2 mmol/L	1.22	0.39
12	AST	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	920	68.05	10.67	7.26	70.6 U/L	0.35	0.48
13	ALT	UV kinetic(with & without PLP (P-5-P))	Transasia / Erba	862	46.05	14.31	6.59	50.1 U/L	0.61	0.45
14	ALP	PNP AMP kinetic	Transasia / Erba	886	108.12	15.29	16.54	94.5 U/L	-0.82	1.11
15	AMYLASE	CNPG3	Transasia / Erba	432	54.32	14.34	7.79	60.8 U/L	0.83	0.75

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.
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Links



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



PC-1024

Lab Name	RAJANS HOSPITALS (P) Ltd	Lab No	1742
Constituent Group	HbA1c	Date of Result Entered :	07/06/2023
PT item	Lyophilized human whole blood based	Date of Report Published :	04/07/2023

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Any Analyser	327	7.45	11.89	0.89	7.6 %	0.17	0.10

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 :

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

Homogeneity and Stability of the sample is passed.

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