



CHRISTIAN MEDICAL COLLEGE
DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME



PC-1024

Lab Name	GREEN PARK DIAGNOSTICS	Lab No	2682
Constituent Group	Chemistry II	Date of Result Entered	21/08/2023
PT item	Lyophilized human serum based	Date of Report Published	01/09/2023

Sl.No	Constituent Name	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Mindray	189	184.42	6.74	12.42			1.81
			Biosystems	304	185.47	8.71	16.15			1.85
			Transasia / Erba	1062	182.91	11.36	20.78			1.28
			Agape	546	183.98	9.01	16.57			1.42
			Trivitron (Labmate / Nanolab Series)	50	183.11	6.34	11.60			3.28
			Robonik (Semi automatic / Fully Automatic)	528	178.35	9.66	17.23			1.50
			CPC (Turbochem 100 / 240 Prime)	103	184.09	8.70	16.02			3.16
			Any Analyser (Automation / Semi Automation)	1614	179.75	10.04	18.05	140 mg/dL	-2.20	0.90
2	UREA II	Urease UV / GLDH II	Roche C111, C311, Integra 400 plus, C501, C502, C702	43	19.59	6.15	1.20			0.37
			Beckman AU480/680/5800/DXC700AU	28	20.79	6.82	1.42			0.54
			Mindray	151	21.67	11.28	2.44			0.40
			Biosystems	209	21.98	15.74	3.46			0.48
			Transasia / Erba	713	22.21	13.32	2.96			0.22
			Agape	461	22.14	13.94	3.09			0.29
			Trivitron (Labmate / Nanolab Series)	33	23.33	15.93	3.72			1.29
			Robonik (Semi automatic / Fully Automatic)	237	23.01	13.53	3.11			0.40
			CPC (Turbochem 100 / 240 Prime)	73	23.32	13.93	3.25			0.76
			Any Analyser (Automation / Semi Automation)	986	22.83	14.72	3.36	24 mg/dL	0.35	0.21

3	CREATININE II	Jaffes Kinetic- Alkaline Picrate II	Roche C111, C311, Integra 400 plus, C501, C502, C702	37	7.16	6.60	0.47			0.16
			Beckman AU480/680/5800/DXC700AU	22	7.15	5.83	0.42			0.18
			Mindray	113	6.62	12.35	0.82			0.15
			Biosystems	230	6.70	10.89	0.73			0.10
			Transasia / Erba	654	6.43	11.95	0.77			0.06
			Agape	399	5.74	9.54	0.55			0.05
			Trivitron (Labmate / Nanolab Series)	41	6.52	7.99	0.52			0.16
			Robonik (Semi automatic / Fully Automatic)	390	6.24	12.02	0.75			0.08
			CPC (Turbochem 100 / 240 Prime)	81	6.55	14.12	0.92			0.21
			Any Analyser (Automation / Semi Automation)	1202	6.39	12.07	0.77	5.5 mg/dL	-1.15	0.04

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:

GREEN PARK DIAGNOSTICS

G-43, 1st FLOOR, GREEN PARK ,MAIN MARKET

NEW DELHI

DELHI,110016

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