

## LAB MONTHLY SUMMARY



Lab Name ABIRAMI KIDNEY CARE PVT LTD Lab No 7711  
 Month March Year 2021  
 Constituent Group Chemistry I



Date of Result Entered : 15/03/2021

Date of Report Published : 01/04/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	Hexokinase	Roche C111, C311, Integra 400 plus, C501, C502, C702	277	172.03	3.90	6.71	180.9 mg/dl	1.32	0.81
2	UREA	Urease UV / GLDH	Roche C111, C311, Integra 400 plus, C501, C502, C702	292	120.99	5.31	6.42	121.8 mg/dl	0.13	0.75
3	CREATININE	Enzymatic Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	37	6.23	5.19	0.32	6.7 mg/dl	1.46	0.11
4	T.BILIRUBIN	Diazonium salt ( Colorimetric ) / Jendrassik	Roche C111, C311, Integra 400 plus, C501, C502, C702	272	2.60	5.46	0.14	2.5 mg/dl	-0.70	0.02
5	T-PROTEIN	Biuret - Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	280	4.90	4.72	0.23	4.5 g/dl	-1.73	0.03
6	ALBUMIN	BCG - colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	267	3.19	4.41	0.14	3.2 g/dl	0.07	0.02
7	CALCIUM	5-Nitro-5-methyl-BAPTA	Roche C111, C311, Integra 400 plus, C501, C502, C702	217	11.51	3.94	0.45	11.7 mg/dl	0.42	0.06
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Roche C111, C311, Integra 400 plus, C501, C502, C702	205	3.41	4.49	0.15	3.4 mg/dl	-0.07	0.02
9	URIC ACID	Enzymatic / Uricase Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	273	6.23	4.51	0.28	6.3 mg/dl	0.25	0.03
10	CHOLESTEROL	CHOD-PAP	Roche C111, C311, Integra 400 plus, C501, C502, C702	291	109.14	4.11	4.49	112.2 mg/dl	0.68	0.53
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Roche C111, C311, Integra 400 plus, C501, C502, C702	258	181.57	4.11	7.46	177.1 mg/dl	-0.60	0.93
12	HDL CHO	Direct method / Enzymatic colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	255	19.93	5.72	1.14	19.9 mg/dl	-0.03	0.14
13	SODIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	310	131.24	3.18	4.18	133 mmol/L	0.42	0.47
14	POTASSIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	312	3.92	4.15	0.16	3.9 mmol/L	-0.12	0.02
15	CHLORIDE	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	244	100.59	4.10	4.12	96 mmol/L	-1.11	0.53
16	BICARBONATE	Dry Chemistry	Fuji Dry Chemistry series	25	16.68	16.05	2.68	20.6 mmol/L	1.46	1.07
17	AST	UV kinetic with PLP ( P-5-P )	Roche C111, C311, Integra 400	106	161.69	7.42	11.99	167 U/L	0.44	2.33

			plus, C501, C502, C702							
18	ALT	UV kinetic with PLP ( P- 5-P )	Roche C111, C311, Integra 400 plus, C501, C502, C702	92	88.38	8.51	7.52	112.9 U/L	3.26	1.57
19	ALP	PNP AMP kinetic	Roche C111, C311, Integra 400 plus, C501, C502, C702	249	196.74	7.29	14.33	198 U/L	0.09	1.82

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between $\pm 1.0$ to $\pm 2.0$	Good.
Between $\pm 2.0$ to $\pm 3.0$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: [clinqc@cmcvellore.ac.in](mailto:clinqc@cmcvellore.ac.in)

Contact Number: 0416-2283102

*checked by  
v. P. Jayaraman  
03/04/21*

*Pamela Christudoss*

Dr. Pamela Christudoss  
CMC EQAS Co-Ordinator  
Christian Medical College,  
Vellore

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

## LAB MONTHLY SUMMARY



Lab Name ABIRAMI KIDNEY CARE PVT LTD Lab No 7711  
 Month March Year 2021  
 Constituent Group HbA1c



Date of Result Entered : 15/03/2021

Date of Report Published : 01/04/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	HbA1c	Turbidimetric Inhibition Immunoassay	Roche C111, C311, Integra 400 plus, C501, C502, C702	103	5.41	6.73	0.36	5.2%	-0.58	0.07

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between $\pm 1.0$ to $\pm 2.0$	Good.
Between $\pm 2.0$ to $\pm 3.0$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

*Checked by  
V. P. S. S. S.  
02/04/21*

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

*Pamela Christudoss*

Dr. Pamela Christudoss  
 CMC EQAS Co-Ordinator

Christian Medical College, Vellore

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

## LAB MONTHLY SUMMARY



Lab Name **ABIRAMI KIDNEY CARE PVT LTD** Lab No **7711**  
 Month **March** Year **2021**  
 Constituent Group **Urine Chemistry**



Date of Result Entered : 15/03/2021

Date of Report Published : 01/04/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	UR.UREA	Ur. Urease UV / GLDH	Roche C111, C311, Integra 400 plus, C501, C502, C702	47	1,778.59	6.51	115.86	1787.5 mg/dL	0.08	33.80
2	UR.CREAT	Ur. Enzymatic Colorimetric	Any Analyser (Automation / Semi Automation)	29	106.73	6.27	6.70	102.6 mg/dL	-0.62	2.49
3	UR.CALCIUM	Ur. 5-Nitro-5-methyl-BAPTA	Roche C111, C311, Integra 400 plus, C501, C502, C702	47	10.12	13.10	1.33	11.2 mg/dL	0.81	0.39
4	UR.PHOSPHORUS	Ur. Molybdate UV / Phosphomolybdate Complex	Roche C111, C311, Integra 400 plus, C501, C502, C702	46	14.08	6.97	0.98	15.7 mg/dL	1.65	0.29
5	UR.URIC ACID	Ur. Enzymatic / Uricase Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	51	17.16	7.77	1.33	8.2 mg/dL	-6.72	0.37
6	UR.SODIUM	Ur. ISE Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	37	94.52	3.05	2.88	96 mmol/L	0.51	0.95
7	UR.POTASSIUM	Ur. ISE Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	37	36.12	4.78	1.72	36.3 mmol/L	0.10	0.57

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between $\pm 1.0$ to $\pm 2.0$	Good.
Between $\pm 2.0$ to $\pm 3.0$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

*Checked by  
Vijaya Devi  
02/04/21*

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

*Pamela Christudoss*

Dr. Pamela Christudoss  
 CMC EQAS Co-Ordinator  
 Christian Medical College,  
 Vellore

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