

## LAB MONTHLY SUMMARY



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



Date of Result Entered : 17/05/2021

Date of Report Published : 05/06/2021

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	267	213.01	4.41	9.40	207.5 mg/dl	-0.59	1.15
2	UREA	Urease UV / GLDH	Roche C111, C311, Integra 400 plus, C501, C502, C702	284	75.67	5.54	4.20	70.8 mg/dl	-1.16	0.50
3	CREATININE	Enzymatic Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	38	3.27	5.78	0.19	3.4 mg/dl	0.69	0.06
4	T.BILIRUBIN	Diazonium salt ( Colorimetric ) / Jendrassik	Roche C111, C311, Integra 400 plus, C501, C502, C702	265	2.38	4.95	0.12	2.5 mg/dl	1.02	0.01
5	T-PROTEIN	Biuret - Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	270	4.77	4.32	0.21	4.3 g/dl	-2.28	0.03
6	ALBUMIN	BCG - colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	265	3.09	4.76	0.15	3.2 g/dl	0.75	0.02
7	CALCIUM	5-Nitro-5-methyl-BAPTA	Roche C111, C311, Integra 400 plus, C501, C502, C702	220	9.82	3.52	0.35	9.7 mg/dl	-0.35	0.05
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Roche C111, C311, Integra 400 plus, C501, C502, C702	212	3.11	4.47	0.14	3 mg/dl	-0.79	0.02
9	URIC ACID	Enzymatic / Uricase Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	272	4.35	4.48	0.20	4.4 mg/dl	0.26	0.02
10	CHOLESTEROL	CHOD-PAP	Roche C111, C311, Integra 400 plus, C501, C502, C702	279	106.08	4.68	4.97	104.9 mg/dl	-0.24	0.59
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Roche C111, C311, Integra 400 plus, C501, C502, C702	260	158.28	4.55	7.20	145.8 mg/dl	-1.73	0.89
12	HDL CHO	Direct method / Enzymatic colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	255	21.61	4.85	1.05	20.1 mg/dl	-1.44	0.13
13	SODIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	295	139.49	3.34	4.66	122 mmol/L	-3.75	0.54
14	POTASSIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	302	4.13	4.48	0.18	3.6 mmol/L	-2.86	0.02
15	CHLORIDE	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	230	103.91	4.29	4.45	87 mmol/L	-3.80	0.59
16	BICARBONATE	Dry Chemistry	Fuji Dry Chemistry series	22	18.68	11.20	2.09	20.6 mmol/L	0.92	0.89
17	AST	UV kinetic with PLP ( P-5-P )	Roche C111, C311, Integra 400	89	59.12	8.00	4.73	59 U/L	-0.03	1.00

			plus, C501, C502, C702							
18	ALT	UV kinetic with PLP ( P- 5-P )	Roche C111, C311, Integra 400 plus, C501, C502, C702	81	90.83	12.91	11.73	83.6 U/L	-0.62	2.61
19	ALP	PNP AMP kinetic	Roche C111, C311, Integra 400 plus, C501, C502, C702	258	489.14	8.44	41.28	509.8 U/L	0.50	5.14

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: [clinq@cmcvellore.ac.in](mailto:clinq@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 May Year 2021  
 Constituent Group HbA1c



Date of Result Entered : 17/05/2021

Date of Report Published : 05/06/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	HbA1c	Turbidimetric Inhibition Immunoassay	Roche C111, C311, Integra 400 plus, C501, C502, C702	106	5.59	8.03	0.45	5.6 %	0.02	0.09

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

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 May Year 2021  
 Constituent Group Urine Chemistry



Date of Result Entered : 17/05/2021

Date of Report Published : 05/06/2021

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	50	2,630.66	6.16	162.05	2681.5 mg/dL	0.31	45.84
2	UR.CREAT	Ur. Enzymatic Colorimetric	Any Analyser (Automation / Semi Automation)	29	74.72	9.00	6.73	67.7 mg/dL	-1.04	2.50
3	UR.CALCIUM	Ur. 5-Nitro-5-methyl-BAPTA	Roche C111, C311, Integra 400 plus, C501, C502, C702	47	16.58	3.92	0.65	16.3 mg/dL	-0.43	0.19
4	UR.PHOSPHORUS	Ur. Molybdate UV / Phosphomolybdate Complex	Roche C111, C311, Integra 400 plus, C501, C502, C702	44	22.22	4.99	1.11	21.2 mg/dL	-0.92	0.33
5	UR.URIC ACID	Ur. Enzymatic / Uricase Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	46	80.35	5.78	4.64	24 mg/dL	-12.14	1.37
6	UR.SODIUM	Ur. ISE Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	34	106.07	2.89	3.07	102 mmol/L	-1.33	1.05
7	UR.POTASSIUM	Ur. ISE Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	36	36.57	3.68	1.35	35.5 mmol/L	-0.79	0.45

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

Contact Number: 0416-2283102

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

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