

LAB MONTHLY SUMMARY



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



Date of Result Entered : 21/04/2021

Date of Report Published : 01/05/2021

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	274	150.81	4.09	6.17	150.7 mg/dl	-0.02	0.75
2	UREA	Urease UV / GLDH	Roche C111, C311, Integra 400 plus, C501, C502, C702	287	58.65	6.48	3.80	57.4 mg/dl	-0.33	0.45
3	CREATININE	Enzymatic Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	37	2.81	7.63	0.21	3 mg/dl	0.89	0.07
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Roche C111, C311, Integra 400 plus, C501, C502, C702	270	2.28	5.34	0.12	2.2 mg/dl	-0.66	0.01
5	T-PROTEIN	Biuret - Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	278	4.84	4.98	0.24	4.6 g/dl	-1.00	0.03
6	ALBUMIN	BCG - colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	266	3.18	4.56	0.14	3.2 g/dl	0.14	0.02
7	CALCIUM	5-Nitro-5-methyl-BAPTA	Roche C111, C311, Integra 400 plus, C501, C502, C702	217	11.00	3.60	0.40	10.9 mg/dl	-0.25	0.05
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Roche C111, C311, Integra 400 plus, C501, C502, C702	209	8.37	3.43	0.29	8.3 mg/dl	-0.24	0.04
9	URIC ACID	Enzymatic / Uricase Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	270	5.78	4.45	0.26	6.1 mg/dl	1.25	0.03
10	CHOLESTEROL	CHOD-PAP	Roche C111, C311, Integra 400 plus, C501, C502, C702	286	112.17	4.34	4.87	109.8 mg/dl	-0.49	0.58
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Roche C111, C311, Integra 400 plus, C501, C502, C702	255	142.65	4.53	6.46	131.9 mg/dl	-1.66	0.81
12	HDL CHO	Direct method / Enzymatic colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	251	21.36	5.17	1.10	20.9 mg/dl	-0.42	0.14
13	SODIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	297	134.16	3.44	4.62	132 mmol/L	-0.47	0.54
14	POTASSIUM	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	302	6.29	5.26	0.33	6.1 mmol/L	-0.57	0.04
15	CHLORIDE	ISE - Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	237	105.40	4.21	4.44	104 mmol/L	-0.32	0.58
16	BICARBONATE	Dry Chemistry	Fuji Dry Chemistry series	21	13.35	16.66	2.22	25.8 mmol/L	5.61	0.97
17	AST	UV kinetic with PLP (P-5-P)	Roche C111, C311, Integra 400	99	45.18	9.53	4.30	46 U/L	0.19	0.87

			plus, C501, C502, C702							
18	ALT	UV kinetic with PLP (P-5-P)	Roche C111, C311, Integra 400 plus, C501, C502, C702	82	227.67	7.39	16.83	230.9 U/L	0.19	3.72
19	ALP	PNP AMP kinetic	Roche C111, C311, Integra 400 plus, C501, C502, C702	268	128.02	7.20	9.22	124.3 U/L	-0.40	1.13

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

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

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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 April Year 2021
 Constituent Group HbA1c



Date of Result Entered : 21/04/2021

Date of Report Published : 01/05/2021

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	105	6.42	5.82	0.37	6.1 %	-0.86	0.07

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

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

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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 April Year 2021
 Constituent Group Urine Chemistry



Date of Result Entered : 21/04/2021

Date of Report Published : 01/05/2021

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	48	1,427.45	5.30	75.72	1450.2 mg/dL	0.30	21.86
2	UR.CREAT	Ur. Enzymatic Colorimetric	Any Analyser (Automation / Semi Automation)	27	38.91	13.15	5.12	31.9 mg/dL	-1.37	1.97
3	UR.CALCIUM	Ur. 5-Nitro-5-methyl-BAPTA	Roche C111, C311, Integra 400 plus, C501, C502, C702	45	9.92	6.20	0.62	9.8 mg/dL	-0.20	0.18
4	UR.PHOSPHORUS	Ur. Molybdate UV / Phosphomolybdate Complex	Roche C111, C311, Integra 400 plus, C501, C502, C702	45	13.18	6.18	0.82	13.4 mg/dL	0.27	0.24
5	UR.URIC ACID	Ur. Enzymatic / Uricase Colorimetric	Roche C111, C311, Integra 400 plus, C501, C502, C702	43	13.73	7.36	1.01	2.6 mg/dL	-11.02	0.31
6	UR.SODIUM	Ur. ISE Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	35	112.54	3.85	4.33	109 mmol/L	-0.82	1.47
7	UR.POTASSIUM	Ur. ISE Indirect	Roche C111, C311, Integra 400 plus, C501, C502, C702	31	107.15	6.96	7.46	105.3 mmol/L	-0.25	2.68

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

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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