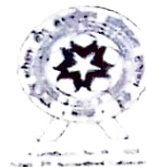


LAB MONTHLY SUMMARY



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



Date of Result Entered : 23/01/2021

Date of Report Published : 05/02/2021

| Sl No | Analyte | Method | Principle Name | Analyzer Name | No of Participants | DV | Participants | | Your Value | SD | L |
|-------|--------------|--|----------------|--|--------------------|--------|--------------|------|-------------|-------|------|
| | | | | | | | CV | SD | | | |
| 1 | GLUCOSE | Hexokinase | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 254 | 123.85 | 3.26 | 4.04 | 124.1 mg/dl | 0.06 | 0.51 |
| 2 | UREA | Urease UV / GLDH | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 273 | 29.27 | 6.97 | 2.04 | 28.9 mg/dl | -0.18 | 0.25 |
| 3 | CREATININE | Enzymatic Colorimetric | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 35 | 1.53 | 8.54 | 0.13 | 1.6 mg/dl | 0.53 | 0.04 |
| 4 | T.BILIRUBIN | Diazonium salt (Colorimetric) / Jendrassik | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 255 | 2.03 | 5.07 | 0.10 | 2.06 mg/dl | 0.29 | 0.01 |
| 5 | T-PROTEIN | Biuret - Colorimetric | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 267 | 4.66 | 4.70 | 0.22 | 4.3 g/dl | -1.64 | 0.03 |
| 6 | ALBUMIN | BCG - colorimetric | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 257 | 3.07 | 4.14 | 0.13 | 3.2 g/dl | 1.02 | 0.02 |
| 7 | CALCIUM | 5-Nitro-5-methyl-BAPTA | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 211 | 8.04 | 4.14 | 0.33 | 8.1 mg/dl | 0.18 | 0.05 |
| 8 | PHOSPHORUS | Molybdate UV / Phosphomolybdate complex | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 201 | 3.90 | 4.18 | 0.16 | 4.1 mg/dl | 1.23 | 0.02 |
| 9 | URIC ACID | Enzymatic / Uricase Colorimetric | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 256 | 4.58 | 3.75 | 0.17 | 4.6 mg/dl | 0.12 | 0.02 |
| 10 | CHOLESTEROL | CHOD-PAP | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 272 | 103.25 | 4.06 | 4.19 | 102.1 mg/dl | -0.27 | 0.51 |
| 11 | TRIGLYCERIDE | GPO-PAP / Enzymatic Colorimetric / End Point | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 249 | 141.86 | 4.35 | 6.17 | 132.7 mg/dl | -1.49 | 0.78 |
| 12 | HDL CHO | Direct method / Enzymatic colorimetric | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 238 | 21.44 | 4.83 | 1.03 | 24.5 mg/dl | 2.96 | 0.13 |
| 13 | SODIUM | ISE - Indirect | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 321 | 140.63 | 3.08 | 4.34 | 140 mmol/L | -0.15 | 0.48 |
| 14 | POTASSIUM | ISE - Indirect | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 319 | 3.01 | 5.21 | 0.16 | 3 mmol/L | -0.06 | 0.02 |
| 15 | CHLORIDE | ISE - Indirect | | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 256 | 103.80 | 3.95 | 4.10 | 104 mmol/L | 0.05 | 0.51 |
| 16 | BICARBONATE | Dry Chemistry | | Fuji Dry Chemistry series | 21 | 21.66 | 15.77 | 3.42 | 22.8 mmol/L | 0.33 | 1.49 |
| 17 | AST | UV kinetic with PLP (P-5-P) | | Roche C111, C311, Integra 400 | 100 | 55.79 | 8.34 | 4.65 | 59 U/L | 0.69 | 0.93 |

| | | | plus, C501, C502, C702 | | | | | | | |
|----|-----|-------------------------------|---|-----|-------|-------|------|----------|------|------|
| 18 | ALT | UV kinetic with PLP (P-5-P) | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 92 | 56.75 | 13.07 | 7.42 | 59.3 U/L | 0.34 | 1.55 |
| 19 | ALP | PNP AMP kinetic | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 253 | 75.22 | 8.84 | 6.65 | 77.5 U/L | 0.34 | 0.84 |

| 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. |

Checked by
 Raji Chai
 06/02/21

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 January Year 2021
 Constituent Group HbA1c



Date of Result Entered : 23/01/2021

Date of Report Published : 05/02/2021

| Sl No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Mean Value | SDI | L |
|-------|---------|--------------------------------------|--|--------------------|------|--------------|------|------------|-------|------|
| | | | | | | CV | SB | | | |
| 1 | HbA1c | Turbidimetric Inhibition Immunoassay | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 100 | 5.00 | 6.40 | 0.32 | 4.1 % | -2.81 | 0.06 |

| 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. |

*Checked by
 V. Rajeevan
 06/02/21*

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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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 January Year 2021
 Constituent Group Urine Chemistry



Date of Result Entered : 23/01/2021

Date of Report Published : 05/02/2021

| S. 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 | 2,837.28 | 5.24 | 148.78 | 48.3 mg/dL | -18.75 | 43.40 |
| 2 | UR.CREAT | Ur. Enzymatic Colorimetric | Any Analyser (Automation / Semi Automation) | 31 | 61.32 | 8.42 | 5.16 | 53.9 mg/dL | -1.44 | 1.85 |
| 3 | UR.CALCIUM | Ur. 5-Nitro-5-methyl-BAPTA | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 46 | 11.26 | 7.84 | 0.88 | 11.7 mg/dL | 0.50 | 0.26 |
| 4 | UR.PHOSPHORUS | Ur. Molybdate UV / Phosphomolybdate Complex | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 47 | 13.53 | 6.90 | 0.93 | 14.91 mg/dL | 1.48 | 0.27 |
| 5 | UR.URIC ACID | Ur. Enzymatic / Uricase Colorimetric | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 44 | 13.81 | 4.12 | 0.57 | 5.16 mg/dL | -15.18 | 0.17 |
| 6 | UR.SODIUM | Ur. ISE Indirect | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 31 | 137.90 | 2.84 | 3.92 | 131 mmol/L | -1.76 | 1.41 |
| 7 | UR.POTASSIUM | Ur. ISE Indirect | Roche C111, C311, Integra 400 plus, C501, C502, C702 | 33 | 35.25 | 4.18 | 1.47 | 32.3 mmol/L | -2.00 | 0.51 |

| 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. |

Checked by
 V. Raju
 06/02/21

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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Contact Number: 0416-2283102

Pamela Christudoss

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

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