



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - JUNE 2023



PC-1024

Lab Name Govt. PHC, Kattabettu Lab No 12471
Constituent Group Chemistry III Date of Result Entered : 20/06/2023
PT item Lyophilized human serum based Date of Report Published : 04/07/2023

| Sl.No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Your Value | SDI | U |
|-------|----------------|---------------------------------------|---------------------------------------------|--------------------|--------|--------------|-------|------------|-------|------|
| | | | | | | CV | SD | | | |
| 1 | GLUCOSE III | GOD-POD III | Any Analyser (Automation / Semi Automation) | 65 | 287.55 | 4.50 | 12.95 | 305 mg/dL | 1.35 | 3.21 |
| 2 | UREA III | Urease UV / GLDH III | Any Analyser (Automation / Semi Automation) | 12 | 31.96 | 9.97 | 3.19 | 34 mg/dL | 0.64 | 1.84 |
| 3 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Any Analyser (Automation / Semi Automation) | 67 | 2.58 | 6.39 | 0.16 | 2.8 mg/dL | 1.33 | 0.04 |
| 4 | CHOLESTROL III | CHOD-PAP III | Any Analyser (Automation / Semi Automation) | 149 | 114.61 | 4.05 | 4.64 | 114 mg/dL | -0.13 | 0.76 |

| 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 :

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Pamela Christudoss
Dr. Pamela Christudoss
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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
***** End of Report *****

[Signature]
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