

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME





Panela Christudoss

Lab Name Govt. PHC, Onnupuram Lab No 10626

Constituent Group Chemistry III Date of Result Entered : 20/05/2023

PT item Lyophilized human serum based Date of Report Published: 05/06/2023

| CL N. | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Your | CDI | | |
|-------|----------------|--|--|--------------------|--------|---------------------|------|----------------|-------|------|--|
| SI.No | | | | | | CV | SD | Value | SDI | U | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1834 | 180.88 | 5.19 | 9.39 | 180.1 mg/dL | -0.08 | 0.44 | |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1854 | 1.76 | 7.48 | 0.13 | 1.7 mg/dL | -0.45 | 0.01 | |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1798 | 114.60 | 5.08 | 5.83 | 116 mg/dL | 0.24 | 0.27 | |

| 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. | | |

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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 *******