

CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME





Lab Name Govt. PHC, Koratti Lab No 13046

Constituent Date of Result Entered: 18/03/2023 **Chemistry III** Group

PT item Lyophilized human serum based Date of Report Published: 04/04/2023

| SI.No | Analyte | Method / Principle Name | Analyzer Name | No of Participants | DV | Participants | | Your | SDI | - 11 |
|--------|----------------|--|--|-----------------------|--------|--------------|------|---------------|-------|------|
| 31.140 | | | | | | CV | SD | Value | וטט | O |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1878 | 91.48 | 7.46 | 6.82 | 105 mg/dL | 1.98 | 0.31 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1851 | 1.33 | 9.08 | 0.12 | 1.31 mg/dL | -0.17 | 0.01 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1761 | 110.93 | 5.23 | 5.80 | 112 mg/dL | 0.18 | 0.28 |

| 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 *****