



CHRISTIAN MEDICAL COLLEGE

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



PC-1024

Lab Name: Govt. Block PHC, Sathiamangalam
Constituent Group: Chemistry III
PT item: Lyophilized human serum based

Lab No: 7275
Date of Result Entered: 21/06/2023
Date of Report Published: 04/07/2023

| Sl. No. | Test Name | Method | Instrument | Result | Reference Range | SDI | CV | Mean | SD | |
|---------|----------------|---------------------------------------|--|--------|-----------------|------|-------|-----------|-------|------|
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1823 | 286.63 | 5.17 | 14.82 | 254 mg/dL | -2.20 | 0.69 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1848 | 2.57 | 6.64 | 0.17 | 2.6 mg/dL | 0.18 | 0.01 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1804 | 113.73 | 4.46 | 5.07 | 108 mg/dL | -1.13 | 0.24 |

| 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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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]
Medical Officer
Primary Health Center
Sathiamangalam-604153