



CHRISTIAN MEDICAL COLLEGE

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



| | | | |
|-------------------|-------------------------------|--------------------------|------------|
| Lab Name | Govt. PHC, Pasuvanathanai | Lab No | 19636 |
| Constituent Group | Chemistry III | Date of Result Entered | 26/04/2023 |
| PT item | Lyophilized human serum based | Date of Report Published | 26/05/2023 |

| Sl No | Analyte | Method / Principle Name | Analyser Name | No. of Participants | CV | Participants | | Total Value | SD | I |
|-------|----------------|---------------------------------------|----------------------------------------------|---------------------|--------|--------------|------|-------------|------|------|
| | | | | | | n | % | | | |
| 1 | GLUCOSE III | GOD-POD III | Robonik (Semi automatic / Fully Automatic) | 1832 | 119.45 | 6.04 | 7.21 | 119 mg/dL | 1.31 | 9.34 |
| 2 | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik (Semi automatic / Fully Automatic) | 1820 | 2.16 | 8.09 | 9.18 | 2.2 mg/dL | 9.23 | 9.51 |
| 3 | CHOLESTROL III | CHOD-PAP III | Robonik (Semi automatic / Fully Automatic) | 1750 | 111.61 | 5.19 | 5.79 | 199 mg/dL | 6.45 | 9.28 |

| 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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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]
MEDICAL OFFICER
GOVT. PRIMARY HEALTH CENTRE
PASUVANTHANA
KOVILPATTI - HUD