## **CHRISTIAN MEDICAL COLLEGE**

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

## **MONTHLY SUMMARY REPORT - MARCH 2023**



| Lab Name             | BIO 5                               | Lab No                     | 18322      |
|----------------------|-------------------------------------|----------------------------|------------|
| Constituent<br>Group | HbA1c                               | Date of Result Entered :   | 18/03/2023 |
| PT item              | Lyophilized human whole blood based | Date of Report Published : | 04/04/2023 |

| SI.No                 | Analyte     | e Method / Principle<br>Name                    | A in                                 | Analyzar Nama                                | No of | DV   | Participants |      | Your<br>Value | SDI  | U    |
|-----------------------|-------------|---|--------------------------------------|--|-------|------|--------------|------|---------------|------|------|
|                       |             |   | Analyzer Name                        | Participants                                 | DV    | CV   | SD           |      |               |      |      |
| 1                     | HbA1c       | OTHERS ( Any<br>Other Principles /<br>Methods ) | (Auto                                | ny Analyser<br>omation / Semi<br>utomation ) | 277   | 6.36 | 8.73         | 0.56 | 10.5 %        | 7.39 | 0.07 |
| 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. |  |       |      |              |      |               |      |      |
| Beyo                  | Beyond ±3.0 |   |                                      | Unacceptable performance. Action Signal.     |       |      |              |      |               |      |      |

LAB ADDRESS : BIO 5 226/5A, MANGALAM PLAZA, MGR SALAI, KANDHANCHAVADI, PERUNGUDI CHENNAI TAMILNADU600096

Panela Christudoss

Coordinator Contact Details: Email:clinqc@cmcvellore.ac.in Contact Number: 0416-2283102

Dr. Pamela Christudoss **CMC EQAS Coordinator 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 \*\*\*\*\*\*