

## **CHRISTIAN MEDICAL COLLEGE**

## **DEPARTMENT OF CLINICAL BIOCHEMISTRY**

## CMC EXTERNAL QUALITY ASSURANCE SCHEME

## **MONTHLY SUMMARY REPORT - APRIL 2023**



Lab Name PATHOLOGY ,BETUL Lab No 7789

Constituent Group HbA1c Date of Result Entered : 15/04/2023

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

| CLN                   | Analyte      | Method / Principle<br>Name | Analyzer Name                         | No of<br>Participants                    | DV   | <b>Participants</b> |      | Your  | SDI   |      |
|-----------------------|--------------|----------------------------|---------------------------------------|--|------|---------------------|------|-------|-------|------|
| SI.No                 |              |                            |                                       |  |      | CV                  | SD   | Value | SDI   | U    |
| 1                     | HbA1c        | HPLC-Ion Exchange          | Biorad(D10 / D100 /<br>Variant Turbo) | 705                                      | 6.72 | 2.65                | 0.18 | 6.4 % | -1.80 | 0.01 |
| SDI Range             |              |                            |                                       | Interpretation                           |      |                     |      |       |       |      |
| Within -1.00 to +1.00 |              |                            | Excellent.                            | Excellent.                               |      |                     |      |       |       |      |
| Within                | ±1.01 to ±2. | 00                         | Good.                                 | Good.                                    |      |                     |      |       |       |      |
| Within                | ±2.01 to ±2. | 99                         | Accept with cauti                     | Accept with caution. Warning Signal.     |      |                     |      |       |       |      |
| Beyon                 | nd ±3.0      |                            | Unacceptable pe                       | 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 \*\*\*\*\*\*\*