



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

|                   |                               |                            |            |
|-------------------|-------------------------------|----------------------------|------------|
| Lab Name          | Govt. PHC, Kaliampoondi       | Lab No                     | 12228      |
| Constituent Group | Chemistry III                 | Date of Result Entered :   | 17/03/2023 |
| PT item           | Lyophilized human serum based | Date of Report Published : | 04/04/2023 |

| Sl.No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |      | Your Value | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|------|------------|-------|------|
|       |                |                                       |  |                    |        | CV           | SD   |            |       |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1878               | 91.48  | 7.46         | 6.82 | 89 mg/dL   | -0.36 | 0.31 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1851               | 1.33   | 9.08         | 0.12 | 1.3 mg/dL  | -0.25 | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1761               | 110.93 | 5.23         | 5.80 | 103 mg/dL  | -1.37 | 0.28 |

| SDI Range                       | Interpretation                           |
|---------------------------------|--|
| Within -1.00 to +1.00           | Excellent.                               |
| Within $\pm 1.01$ to $\pm 2.00$ | Good.                                    |
| Within $\pm 2.01$ to $\pm 2.99$ | Accept with caution. Warning Signal.     |
| Beyond $\pm 3.0$                | Unacceptable performance. Action Signal. |

**LAB ADDRESS :**

Govt. PHC, Kaliampoondi  
THE MEDICAL OFFICER, UTHIRAMERUR  
Kancheepuram  
TAMILNADU603402

Coordinator Contact Details:  
Email: [clinqc@cmcvellore.ac.in](mailto:clinqc@cmcvellore.ac.in)  
Contact Number: 0416-2283102

*Pamela Christudoss*  
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 \*\*\*\*\*



# CHRISTIAN MEDICAL COLLEGE

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



PC-1024

|                   |                               |                            |            |
|-------------------|-------------------------------|----------------------------|------------|
| Lab Name          | Govt. PHC, Kaliampoondi       | Lab No                     | 12228      |
| Constituent Group | Chemistry III                 | Date of Result Entered :   | 19/04/2023 |
| PT item           | Lyophilized human serum based | Date of Report Published : | 06/05/2023 |

| Sl.No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |      | Your Value | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|------|------------|-------|------|
|       |                |                                       |  |                    |        | CV           | SD   |            |       |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1832               | 119.45 | 6.04         | 7.21 | 140 mg/dL  | 2.85  | 0.34 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1820               | 2.16   | 8.09         | 0.18 | 2.1 mg/dL  | -0.34 | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1750               | 111.61 | 5.19         | 5.79 | 118 mg/dL  | 1.10  | 0.28 |

| SDI Range                       | Interpretation                           |
|---------------------------------|--|
| Within -1.00 to +1.00           | Excellent.                               |
| Within $\pm 1.01$ to $\pm 2.00$ | Good.                                    |
| Within $\pm 2.01$ to $\pm 2.99$ | Accept with caution. Warning Signal.     |
| Beyond $\pm 3.0$                | Unacceptable performance. Action Signal. |

**LAB ADDRESS :**

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THE MEDICAL OFFICER, UTHIRAMERUR  
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Coordinator Contact Details:  
Email: [clinqc@cmcvellore.ac.in](mailto:clinqc@cmcvellore.ac.in)  
Contact Number: 0416-2283102

*Pamela Christudoss*  
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 \*\*\*\*\*

## VIEW LAB MONTHLY SUMMARY

| <b>Lab Name</b>                             | Govt. PHC, Kaliampoondi |                                       | <b>Details About Robust Analysis</b>         |                    |                       |                       |      |            |       |      |
|---|-------------------------|---------------------------------------|--|--------------------|-----------------------|-----------------------|------|------------|-------|------|
| <b>Lab No</b>                               | 12228                   |                                       | <b>Detail About Monthly Summary</b>          |                    |                       |                       |      |            |       |      |
| <b>Month</b>                                | May                     |                                       | <b>Detail about SDI</b>                      |                    |                       |                       |      |            |       |      |
| <b>Year</b>                                 | 2023                    |                                       |  |                    |                       |                       |      |            |       |      |
| <b>Constituent Group</b>                    | Chemistry III           |                                       |  |                    |                       |                       |      |            |       |      |
| Click on the analyte to view Graphical Data |                         |                                       | <a href="#">All Analyser Result</a>          |                    | <a href="#">Print</a> |                       |      |            |       |      |
|   |                         |                                       | Date of Result Entered : 20/05/2023          |                    |                       |                       |      |            |       |      |
|   |                         |                                       | Date of Report Published : 05/06/2023        |                    |                       |                       |      |            |       |      |
| Sl.No                                       | Analyte                 | Method / Principle Name               | Analyzer Name                                | No of Participants | DV                    | Participants<br>CV SD |      | Your Value | SDI   | U    |
| 1   | GLUCOSE III             | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1834               | 180.88                | 5.19                  | 9.39 | 173 mg/dL  | -0.84 | 0.44 |
| 2   | CREATININE III          | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1854               | 1.76                  | 7.48                  | 0.13 | 1.8 mg/dL  | 0.30  | 0.01 |
| 3   | CHOLESTROL III          | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1798               | 114.60                | 5.08                  | 5.83 | 105 mg/dL  | -1.65 | 0.27 |
| 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.     |                    |                       |                       |      |            |       |      |

**Links**

|                                |                                 |                                    |  |
|--------------------------------|---------------------------------|------------------------------------|--|
| <a href="#">Modify Address</a> | <a href="#">Modify Methods</a>  | <a href="#">Submit Lab Results</a> | <a href="#">View Lab Monthly Summary</a> |
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## VIEW LAB MONTHLY SUMMARY

|   |                         |                                      |                       |
|---|-------------------------|--------------------------------------|-----------------------|
| <b>Lab Name</b>                             | Govt. PHC, Kaliampoondi | <b>Details About Robust Analysis</b> |                       |
| <b>Lab No</b>                               | 12228                   | <b>Detail About Monthly Summary</b>  |                       |
| <b>Month</b>                                | June                    | <b>Detail about SDI</b>              |                       |
| <b>Year</b>                                 | 2023                    |                                      |                       |
| <b>Constituent Group</b>                    | Chemistry III           |                                      |                       |
| Click on the analyte to view Graphical Data |                         | <a href="#">All Analyser Result</a>  | <a href="#">Print</a> |
| Date of Result Entered : 20/06/2023         |                         |                                      |                       |
| Date of Report Published : 04/07/2023       |                         |                                      |                       |

| Sl.No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |       | Your Value | SDI   | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|-------|------------|-------|------|
|       |                |                                       |  |                    |        | CV           | SD    |            |       |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1823               | 286.63 | 5.17         | 14.82 | 292 mg/dL  | 0.36  | 0.69 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1848               | 2.57   | 6.64         | 0.17  | 2.9 mg/dL  | 1.93  | 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. |

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## VIEW LAB MONTHLY SUMMARY

| Lab Name              | Govt. PHC, Kaliampoondi | Details About Robust Analysis               |  |                    |        |                                     |      |                       |       |      |  |
|-----------------------|-------------------------|---|--|--------------------|--------|-------------------------------------|------|-----------------------|-------|------|--|
| Lab No                | 12228                   | Detail About Monthly Summary                |  |                    |        |                                     |      |                       |       |      |  |
| Month                 | July                    | Detail about SDI                            |  |                    |        |                                     |      |                       |       |      |  |
| Year                  | 2023                    |   |  |                    |        |                                     |      |                       |       |      |  |
| Constituent Group     | Chemistry III           |   |  |                    |        |                                     |      |                       |       |      |  |
|                       |                         | Click on the analyte to view Graphical Data |  |                    |        | <a href="#">All Analyser Result</a> |      | <a href="#">Print</a> |       |      |  |
|                       |                         | Date of Result Entered : 20/07/2023         |  |                    |        |                                     |      |                       |       |      |  |
|                       |                         | Date of Report Published : 07/08/2023       |  |                    |        |                                     |      |                       |       |      |  |
| Sl.No                 | Analyte                 | Method / Principle Name                     | Analyzer Name                                | No of Participants | DV     | Participants                        |      | Your Value            | SDI   | U    |  |
|                       |                         |   |  |                    |        | CV                                  | SD   |                       |       |      |  |
| 1                     | GLUCOSE III             | GOD-POD III                                 | Robonik ( Semi automatic / Fully Automatic ) | 1876               | 109.35 | 5.55                                | 6.07 | 119 mg/dL             | 1.59  | 0.28 |  |
| 2                     | CREATININE III          | Jaffes Kinetic - Alkaline Picrate III       | Robonik ( Semi automatic / Fully Automatic ) | 1850               | 5.83   | 6.00                                | 0.35 | 5.7 mg/dL             | -0.37 | 0.02 |  |
| 3                     | CHOLESTROL III          | CHOD PAP III                                | Robonik ( Semi automatic / Fully Automatic ) | 1776               | 113.00 | 4.12                                | 4.66 | 124 mg/dL             | 2.36  | 0.22 |  |
| 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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## VIEW LAB MONTHLY SUMMARY

**Lab Name** Govt. PHC, Kaliampoondi  
**Lab No** 12228  
**Month** August  
**Year** 2023  
**Constituent Group** Chemistry III

[Details About Robust Analysis](#)

[Detail About Monthly Summary](#)

[Detail about SDI](#)

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**Date of Result Entered : 19/08/2023**

**Date of Report Published : 01/09/2023**

| Sl No | Analyte        | Method / Principle Name               | Analyzer Name                                | No of Participants | DV     | Participants |      | Your Value | SDI  | U    |
|-------|----------------|---------------------------------------|--|--------------------|--------|--------------|------|------------|------|------|
|       |                |                                       |  |                    |        | CV           | SD   |            |      |      |
| 1     | GLUCOSE III    | GOD-POD III                           | Robonik ( Semi automatic / Fully Automatic ) | 1841               | 175.58 | 5.13         | 9.00 | 199 mg/dL  | 2.60 | 0.42 |
| 2     | CREATININE III | Jaffes Kinetic - Alkaline Picrate III | Robonik ( Semi automatic / Fully Automatic ) | 1852               | 1.76   | 6.77         | 0.12 | 1.9 mg/dL  | 1.18 | 0.01 |
| 3     | CHOLESTROL III | CHOD-PAP III                          | Robonik ( Semi automatic / Fully Automatic ) | 1764               | 113.80 | 4.07         | 4.64 | 116 mg/dL  | 0.47 | 0.22 |

| 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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