

**LAB MONTHLY SUMMARY**



Lab Name **NEW GREEN LAB AND BIOPSY CENTRE** Lab No **13661**  
 Month **December** Year **2020**  
 Constituent Group **Chemistry II**



Date of Result Entered : 20/12/2020

Date of Report Published : 31/12/2020

| Sl.No | Analyte        | Method / Principle Name                      | Analyzer Name    | No of Participants | DV     | Participants |       | Your Value  | SDI   | U    |
|-------|----------------|--|------------------|--------------------|--------|--------------|-------|-------------|-------|------|
|       |                |  |                  |                    |        | CV           | SD    |             |       |      |
| 1     | GLUCOSE I      | GOD-POD                                      | Transasia / Erba | 633                | 144.42 | 10.31        | 14.89 | 135.6 mg/dl | -0.59 | 1.18 |
| 2     | UREA I         | Urease UV / GLDH                             | Transasia / Erba | 594                | 81.07  | 13.19        | 10.69 | 83.5 mg/dl  | 0.23  | 0.88 |
| 3     | CREATININE I   | Enzymatic Colorimetric                       | Transasia / Erba | 127                | 4.20   | 8.21         | 0.34  | 3.85 mg/dl  | -1.01 | 0.06 |
| 4     | T.BILIRUBIN I  | Diazonium salt ( Colorimetric ) / Jendrassik | Transasia / Erba | 512                | 2.10   | 15.60        | 0.33  | 1.95 mg/dl  | -0.46 | 0.03 |
| 5     | T-PROTEIN I    | Biuret - Colorimetric                        | Transasia / Erba | 463                | 5.04   | 9.93         | 0.50  | 4.55 g/dl   | -0.98 | 0.05 |
| 6     | ALBUMIN I      | BCG - colorimetric                           | Transasia / Erba | 462                | 3.04   | 9.40         | 0.29  | 2.71 g/dl   | -1.15 | 0.03 |
| 7     | URIC ACID I    | Enzymatic / Uricase Colorimetric             | Transasia / Erba | 500                | 4.13   | 17.35        | 0.72  | 3.52 mg/dl  | -0.85 | 0.06 |
| 8     | CHOLESTEROL I  | CHOD-PAP                                     | Transasia / Erba | 547                | 98.47  | 11.41        | 11.23 | 85 mg/dl    | -1.20 | 0.96 |
| 9     | TRIGLYCERIDE I | GPO-PAP / Enzymatic Colorimetric / End Point | Transasia / Erba | 508                | 96.95  | 19.98        | 19.37 | 78.5 mg/dl  | -0.95 | 1.72 |

| SDI Range            | Interpretation                           |
|----------------------|--|
| Within -1.0 to +1.0  | Excellent.                               |
| Between ±1.0 to ±2.0 | Good.                                    |
| Between ±2.0 to ±3.0 | Accept with caution. Warning Signal.     |
| Beyond ±3.0          | Unacceptable performance. Action Signal. |

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

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\*\*\*\*\* End of Report \*\*\*\*\*