

## Biochemistry Report

|              |                      |             |                        |
|--------------|----------------------|-------------|------------------------|
| Patient ID   | 20201011460          | Order ID    | Linda/0029             |
| Patient Name | مروة إبراهيم عقل عقل | Order Date  | 18-Oct-2020            |
| Age          | Year(s)              | Doctor Name | Linda Nutrition Center |
| Sex          | Male                 |             |                        |

| Test Name                             | Result      |   | Reference Range                    | Unit   |
|---------------------------------------|-------------|---|------------------------------------|--------|
| Urine Ph                              | 5.5         |   |                                    |        |
| <b>Diabetic Profile</b>               |             |   |                                    |        |
| Glucose, serum (Fasting)              | 82.04       |   | 70-115                             | mg/dl  |
| Haemoglobin A1c (Glycosylated), Blood | <b>6.11</b> | H | 3.3-5.8                            | %      |
| <b>Kidney Function Tests (KFT)</b>    |             |   |                                    |        |
| Urea, serum                           | 21.79       |   | 15-45                              | mg/dl  |
| Creatinine, serum                     | 0.77        |   | Male : 0.6-1.1<br>Female : 0.5-1.1 | mg/dl  |
| Uric acid, serum                      | 3.7         |   | Male : 3.4-7.0<br>Female: 3.4-5.8  | mg/dl  |
| Sodium, serum                         | 138.4       |   | 135-145                            | mmol/L |
| Potassium, serum                      | 4.1         |   | 3.5-5.5                            | mmol/L |
| Chloride, serum                       | 100.2       |   | 98-106                             | mmol/L |
| <b>Lipid Profile</b>                  |             |   |                                    |        |
| Cholesterol, Total                    | <b>204</b>  | H | 120-200                            | mg/dl  |
| Triglycerides                         | 75.9        |   | 60-150                             | mg/dl  |



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Order Date 18-Oct-2020

Age Year(s)

Doctor Name Linda Nutrition Center

Sex Male

| Test Name               | Result | Reference Range                              | Unit  |
|-------------------------|--------|----------------------------------------------|-------|
| <b>Cholesterol, HDL</b> | 48.65  | MALE : ><br>45<br>FEMALE: ><br>50            | mg/dl |
| <b>Cholesterol, LDL</b> | 137    | DIABETIC :<br><100<br>NON-<br>DIABETIC: <130 | mg/dl |

### Minerals

|                          |      |          |         |
|--------------------------|------|----------|---------|
| <b>Calcium, total</b>    | 9.6  | 8-11     | mg/dl   |
| <b>Magnesium, serum</b>  | 1.9  | 1.6-2.6  | mmol/l  |
| <b>Calcium, urine</b>    | 158  | 20 - 300 | mg / dl |
| <b>Phosphorus, serum</b> | 3.28 | 2.3-6.7  | mg/dL   |

