

## Biochemistry Report

|              |                     |             |                     |
|--------------|---------------------|-------------|---------------------|
| Patient ID   | 2020911433          | Order ID    | BioGen/12824        |
| Patient Name | داليا عماد العرايشي | Order Date  | 19-Sep-2020         |
| Age          | 22 Year(s)          | Doctor Name | Biogen Laboratories |
| Sex          | Female              |             |                     |

| Test Name | Result | Reference Range | Unit |
|-----------|--------|-----------------|------|
|-----------|--------|-----------------|------|

### Diabetic Profile

|                                       |       |         |       |
|---------------------------------------|-------|---------|-------|
| Glucose, serum (Fasting)              | 92.89 | 70-115  | mg/dl |
| Haemoglobin A1c (Glycosylated), Blood | 5.35  | 3.3-5.8 | %     |

### Kidney Function Tests (KFT)

|                   |             |   |        |
|-------------------|-------------|---|--------|
| Urea, serum       | 29.88       | 15-45                                   | mg/dl  |
| Creatinine, serum | <b>1.26</b> | H<br>Male : 0.6-1.1<br>Female : 0.5-1.1 | mg/dl  |
| Uric acid, serum  | <b>3.1</b>  | L<br>Male : 3.4-7.0<br>Female: 3.4-5.8  | mg/dl  |
| Sodium, serum     | 141         | 135-145                                 | mmol/L |
| Potassium, serum  | 3.9         | 3.5-5.5                                 | mmol/L |
| Chloride, serum   | 100.5       | 98-106                                  | mmol/L |

### Lipid Profile

|                    |        |                                    |       |
|--------------------|--------|------------------------------------|-------|
| Cholesterol, Total | 168.34 | 120-200                            | mg/dl |
| Triglycerides      | 98.3   | 60-150                             | mg/dl |
| Cholesterol, HDL   | 47.1   | 45<br>MALE : ><br>FEMALE : ><br>50 | mg/dl |



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|-------------------------|-------------|--|--------|
| <b>Cholesterol, LDL</b> | 91.5        | DIABETIC :<br><100<br>NON-<br>DIABETIC: <130 | mg/dl  |
| <b>Minerals</b>         |             |  |        |
| <b>Magnesium, serum</b> | <u>1.43</u> | L 1.6-2.6                                    | mmol/l |

