

اسم الفرع طنطا 1  
مدير الفرع د. لمياء احمد  
مدير الوحدة ا.د. عبد العزيز النقلي  
طبيب الوحدة ا.د. علا السيسى  
د. ايات ابراهيم



رئيس مجلس الإدارة  
ا.د. مؤمنة كامل

مدير المعامل  
ا.د. هند الشربيني

|                                |                |                                    |                                   |                               |
|--------------------------------|----------------|------------------------------------|-----------------------------------|-------------------------------|
| PATIENT NAME<br>طارق احمد صلاح |                |                                    | Registered 19-12-2021 16:41:25    | Collected 19-12-2021 16:42:37 |
| Visit Number<br>20321555420    |                |                                    | Authenticated 20-12-2021 12:35:17 | Printed 20-12-2021 21:48:02   |
| Age<br>52 Year                 | Gender<br>Male | Referred By<br>محمود الخولى : Prof | Client ID<br>26732                |                               |

| Test Name              | Result | Unit   | Reference Range  | Previous Result |
|------------------------|--------|--------|--|-----------------|
| Diabetic Profile       |        |        |  |                 |
| Haemoglobin A1C        | 5.0    | %      | Normal: Less than 5.7<br>Prediabetes: 5.7 - 6.4<br>Diabetes: More than 6.4 |                 |
| Liver Function Tests   |        |        |  |                 |
| SGPT (ALT)             | 18     | U/L    | 0 - 41   |                 |
| SGOT (AST)             | 20     | U/L    | 0 - 40   |                 |
| Kidney Function Tests  |        |        |  |                 |
| Serum Creatinine       | 0.85   | mg/dL  | 0.7 - 1.3  |                 |
| Thyroid Function Tests |        |        |  |                 |
| T3-Total               | 136    | ng/dL  | 80 - 200   |                 |
| T4-Total               | 10.8   | ug/dL  | 5.1 - 14.1   |                 |
| TSH                    | 2.27   | uIU/mL | 0.55 - 4.78  |                 |

N.B. :Many factors affect TSH levels including circadian rhythm (peak around midnight and a low in the afternoon), diet (High-Fiber Diet or Goitrogenic Foods), thyroid therapy, autoimmune thyroiditis and stress. Such factors act as Non-thyroidal illness affecting TSH levels without any effect on thyroid gland.

  
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| Visit Number<br>20321555420    |                |                                    | Authenticated 20-12-2021 12:35:17 | Printed 20-12-2021 21:48:02   |
| Age<br>52 Year                 | Gender<br>Male | Referred By<br>محمود الخولى : Prof | Client ID<br>26732                |                               |

| Test Name               | Result | Unit  | Reference Range  | Previous Result |
|-------------------------|--------|-------|--|-----------------|
| <b>Lipid Profile</b>    |        |       |  |                 |
| Serum Total Cholesterol | 215    | mg/dL | Normal : Up to 200<br>Borderline Risk : 200-240<br>High Risk : > 240 |                 |
| Serum Triglycerides     | 99     | mg/dL | 0 - 150  |                 |
| HDL Cholesterol         | 40     | mg/dL | 40 - 60  |                 |
| LDL Cholesterol         | ↑ 155  | mg/dL | 0 - 100  |                 |
| VLDL Cholesterol        | 20     | mg/dL | 0 - 30   |                 |
| Non-HDL cholesterol     | ↑ 175  | mg/dL | 0 - 130  |                 |
| HDL Risk Factor         | 5.38   |       | Mild risk : 4.4<br>Moderate risk : 7.1<br>High risk : 11.0           |                 |

  
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مدير الوحدة ا.د. هالة شبيه  
طبيب الوحدة د. دعاء خميس  
د. فاتن رمضان



رئيس مجلس الإدارة  
ا. د. مؤمنة كامل

مدير المعامل  
ا. د. هند الشربيني

|                                |         |        |                     |                     |           |                     |
|--------------------------------|---------|--------|---------------------|---------------------|-----------|---------------------|
| PATIENT NAME<br>طارق احمد صلاح |         |        | Registered          | 19-12-2021 16:41:25 | Collected | 19-12-2021 16:42:37 |
|                                |         |        | Authenticated       | 20-12-2021 10:08:50 | Printed   | 20-12-2021 21:48:03 |
| Visit Number                   | Age     | Gender | Referred By         |                     | Client ID |                     |
| 20321555420                    | 52 Year | Male   | Prof : محمود الخولى |                     | 26732     |                     |

| Test Name                           | Result                | Unit            | Reference Range        |         |            |
|-------------------------------------|-----------------------|-----------------|------------------------|---------|------------|
| Complete Blood Picture              |                       |                 |                        |         |            |
| Haemoglobin (EDTA Blood)            | 15.8                  | g/dL            | 12.5 - 17.5            |         |            |
| Haematocrit (PCV)                   | 45.4                  | %               | 41 - 52                |         |            |
| RBCs Count (EDTA Blood)             | 5.26                  | Millions / cmm  | 4.5 - 5.9              |         |            |
| MCV                                 | 86.3                  | fl              | 80 - 100               |         |            |
| MCH                                 | 30.0                  | pg              | 27 - 33                |         |            |
| MCHC                                | 34.8                  | g/dl            | 31 - 37                |         |            |
| RDW-CV                              | 11.9                  | %               | 11.5 - 15              |         |            |
| Platelet Count (EDTA Blood)         | 332                   | Thousands / cmm | 150 - 450              |         |            |
| Total Leucocytic Count (EDTA Blood) | 9.6                   | Thousands / cmm | 4 - 11                 |         |            |
|                                     |                       |                 |                        |         |            |
|                                     | <u>Percent Values</u> |                 | <u>Absolute Values</u> |         |            |
| Neutrophils                         | 54.3                  | %               | 5.23                   | x10^9/L | 2 - 7      |
| Staff                               | 4                     | %               | 0.38                   | x10^9   |            |
| Segmented                           | 50.3                  | %               | 4.84                   | x10^9   |            |
| Lymphocytes                         | 39.0                  | %               | 3.75                   | x10^9/L | 1 - 4.8    |
| Monocytes                           | 4.9                   | %               | 0.47                   | x10^9/L | 0.2 - 1    |
| Eosinophils                         | 1.4                   | %               | 0.13                   | x10^9/L | 0.1 - 0.45 |
| Basophils                           | 0.4                   | %               | 0.04                   | x10^9/L | 0 - 0.1    |
| <u>Other Cells</u>                  |                       |                 |                        |         |            |
| Comment: NORMAL BLOOD PICTURE.      |                       |                 |                        |         |            |

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