الخلك المنالجوتك المتهاجوال

أخصافية التحاليل الطبية

دبلومة الكيمياءالحيوية -جامعة دمثهور





للتحاليل الطبية وأبحاث الدم

صطله الشملا

 Patient Name
 السيدة/ نبيله هلال البدوی

 Age / Sex
 24 Years / Female

Referred By Herself

Patient ID.

Request Date

1 024073 010024 30-Jul-2024 11:19 AM

Printed In 31-Jul-2024 04:42 PM

HEMATOLOGY REPORT

Blood Picture: Reference Range:

• **Hab** (Hemoglobin) : 12.1 11.7 - 15.5 g/dL

● **RBCs** (Red Blood Cells) : **3.81** 3.8 - 5.1 x 100³ Cells/μL

• **Hct** (Hematocrit) : 36.3 35 - 45 %

• Hgb % : 81.7

• MCV : 95.3 80 - 100 fL/cell

• MCH : 31.8 27 - 34 pg/cell

• MCHC : 33.3 32 - 37 g/dL

• RDW : 13.0 11.5 - 14.5 %

• Plt (Platelet) : 241 150 - 440 x 10³/mm³

Pct : **0.26** 0.100 - 0.500 %

• MPV : 10.8 8.0 - 12.0 fL

PDW : 14.3 10.0 - 18.0 %

Test Relative count % Absolute count K/uL

* Neutrophil : 49 35 - 80 1.64 L 1.8 - 7.7

Lymphocytes : **45 H** 18 - 44 **1.5** 0.8 - 4.8

Monocytes : 5 0 - 10 **0.17** L 0.2 - 0.9

Eosinophils : 1 0-3 0.03 0-0.8

Basophils : **0** 0 - 1 **0** 0 - 0.1

Comment : RBCs show normal in size and shape, WBCs show Moderate Leucopenia, Relative Lymphocytosis, Absolute Neutropenia, Absolute Monopenia, PLTs show adequated in number and well aggregated

Doctor's signature: Dr . Ahmed Mostafa Thanks