

Patient Name

Lab ID

Age / Sex

Request Date

Referred By

Lab ID

REPORT

KIDNEY FUNCTIONS

▲ Serum Creatinine : 0.8 mg/dL
▲ Blood Urea : 36 mg/dL
▲ Serum Uric Acid : 3.59 mg/dL

Reference Range :

Normal: 0.5 - 0.9 mg/dL
Female 10 - 50 mg/dL
Normal: 2.4 - 5.7 mg/dL

LIVER FUNCTIONS

▲ SGPT (Alanine Aminotransferase) : 9.7 U/L
▲ SGOT (Aspartate Aminotransferase) : 14 U/L

Normal: Up To 49 U/L
Normal: Up To 46 U/L

Blood Glucose

▲ RBS (Random Blood Glucose) : 80 mg/dL

Up To 180 mg/dL

LIPIDS PROFILE

▲ Serum Cholesterol : 236 mg/dL **High**

N: Up to 190 mg/dL

Doctor's signature:

Mariam Magdy

Thanks

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REPORT

BLOOD GLUCOSE

▲ **HbA1C** (Glycosylated Hemoglobin) : 5.03 %

Reference Range :

Normal : 4.4 - 5.7 %
Prediabetic : 5.7 - 6.4 %
Diabetic : > 6.5 %

Doctor's signature:

Mariam Magdy

Thanks

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REPORT

Hepatitis Markers

▲ **HBsAg** (Hepatitis B Surface Antigen) : **Negative**

▲ **HCV Ab** : **Negative**

Reference Range :

Negative

Negative

Doctor's signature:

Mariam Magdy

Thanks

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HEMATOLOGY REPORT

Blood Picture:

Reference Range :

• Hgb (Hemoglobin)	: 13.9		12.0 - 18.0 g/dL
• RBCs (Red Blood Cells)	: 4.32		4.0 - 6.0 x 10 ³ Cells/ μ L
• Hct (Hematocrit)	: 45.9		35 - 50 %
• MCV	: 106.2	H	76 - 100 fL/cell
• MCH	: 32.2		26 - 34 pg/cell
• MCHC	: 30.3	L	31 - 37 g/dL
• RDW	: 10.7	L	11.5 - 14.5 %
• Plt (Platelet)	: 243		150 - 450 x 10 ³ /mm ³
• WBCs (Leukocytes)	: 5.99		3.6 - 10.6 x 10 ³ /mm ³

<i>Test</i>	<i>Relative count %</i>	<i>Absolute count K/uL</i>
▪ Neutrophil	: 48.7	40 - 70
▪ Segmented	: 48.4	35 - 80
▪ Band	: 0.3	0 - 11.0
▪ Lymphocytes	: 37.7	18 - 45
▪ Monocytes	: 9.5	2 - 11
▪ Eosinophils	: 2.7	1 - 3
▪ Basophils	: 1.4	0 - 2

Comment : RBCs show normal in size and shape, WBCs show no significant abnormality, PLTs show adequated in number and well aggregated

Doctor's signature:

Mariam Magdy

Thanks

Patient Name : sarylien franco / السيدة

Lab ID

Age / Sex : 27 Years / Female

Request Date : 13-Apr-2023 09:48 PM

Referred By : Herself

Lab ID : 490023041300

URINALYSIS REPORT

Urine Examination:

▪ Physical Examination:

- Volume : Random sample
- Color : Amber Yellow
- Odor : Aromatic
- Aspect : **Slightly turbid**

▪ Chemical Examination:

- Reaction : **Neutral / pH 7**
- Protein : Absent
- Sugar : Absent
- Acetone : Absent
- Nitrite : Absent
- Specific Gravity : **1010**
- Bilirubin : Absent
- Urobilinogen : Normal
- Blood : Absent

▪ Microscopic Examination:

- Pus Cells : 6 - 8
- R.B.Cs : 1 - 2
- Epithelial Cells : ++
- Casts : Absent
- Crystal : Absent
- Amorphous : Absent
- Ova : Absent
- Trophozite : Absent
- Mucus : Absent
- Fungi : Absent
- Bacteria : **Bacilli** **Few**

Reference Range:

- Yellowish
- Aromatic
- Clear
- 4.5 - 6.5 pH
- Negligible trace
- Absent
- Absent
- Absent
- 1015 - 1025
- Absent
- Normal
- Absent
- 0 - 5 / HPF
- 0 - 3 / HPF
- Few / HPF
- Absent
- Absent
- Absent
- Absent
- Absent
- Absent
- Absent
- Absent
- Absent

Doctor's signature:

Mariam Magdy

Thanks