



Patient Name [Redacted] / السيدة
Age / Sex 41 Years / Female
Referred By [Redacted] / د.

Patient ID. 1 023062 410104
Request Date 24-Jun-2023 10:50 PM
Printed In 26-Jun-2023 03:57 PM

HEMATOLOGY REPORT

Blood Picture:

• Hgb (Hemoglobin)	: 11.1	11.0 - 16.0 g/dL
• RBCs (Red Blood Cells)	: 4.5	3.8 - 5.1 $\times 100^3$ Cells/ μ L
• Hct (Hematocrit)	: 36.6	35 - 45 %
• MCV	: 81.3	80 - 100 fL/cell
• MCH	: 27.0	27 - 34 pg/cell
• MCHC	: 32.0	32 - 37 g/dL
• RDW	: 14.5	11.5 - 14.5 %
• Plt (Platelet)	: 294	150 - 450 $\times 10^3$ /mm ³
• PDW	: 13.6	10.0 - 18.0 %
• WBCs (Leukocytes)	: 6.6	4.0 - 11.0 $\times 10^3$ /mm ³

Test

Relative count %

Absolute count K/uL

• Neutrophil	: 40	35 - 80	2.64	1.8 - 7.7
Segmented	: 38	20 - 80	2.51	1.6 - 7.1
Band	: 2	0 - 11.0	0.13	0 - 1.2
• Lymphocytes	: 55	18 - 45	3.63	0.8 - 4.8
• Monocytes	: 3	0 - 10	0.2	0.2 - 0.9
• Eosinophils	: 2	0 - 6	0.13	0 - 0.8
• Basophils	: 0	0 - 1	0	0 - 0.1

Comment : RBCs show normal in size and shape,
WBCs show Relative Lymphocytosis,
PLTs show adequated in number and well aggregated

Doctor's signature:

Thanks

Signature

Lab manager



Patient Name

[Redacted]

Patient ID.

023062410104

Age / Sex

41 Years / Female

Request Date

24-Jun-2023 10:50 PM

Referred By

[Redacted]

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26-Jun-2023 03:57 PM

BIOCHEMISTRY REPORT

Lipids Profile:

Reference Range :

▲ Serum Cholesterol	:	189	mg/dL	N: Up to 200 mg/dL
▲ Serum Triglycerides	:	79	mg/dL	Female 35 - 135 mg/dL
▲ HDL (High-density Lipoprotein)	:	39	mg/dL	Normal: 35 - 65 mg/dL
▲ Non-HDL	:	150		
▲ LDL (Low-density Lipoprotein)	:	134.2	mg/dL	Normal : Less than 100 Borderline : 100 - 150 High Risk : > 150
▲ Cholesterol/HDL Risk ratio	:	4.85		2.7 - 5.0
▲ LDL/HDL Risk ratio	:	3.44		2.0 - 3.6
▲ VLDL (Very-Low-density Lipoprotein)	:	15.8	mg/dL	Female : Up to 50.0 mg/dL

Doctor's signature:

Thanks

Signature

Lab manager



Patient Name [redacted] السيدة
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Patient ID. [redacted]
Request Date 24-Jun-2023 10:50 PM
Printed In 25-Jun-2023 08:58 PM

BIOCHEMISTRY REPORT

Kidney Functions Profile:

Reference Range :

▲ Albumin (Urine) : 0.8 mg/dl
▲ Creatinine (urine) : 0.034 g/dl
▲ Albumin / Creatinine Ratio : 23.53 mg/g up to 30.0 mg/g creat

Doctor's signature:

Thanks

Signature

Lab manager



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24-Jun-2023 10:50 PM

Referred By [REDACTED] أ.د.

Printed In

26-Jun-2023 04:04 PM

BIOCHEMISTRY REPORT

Kidney Functions :

Reference Range :

▲ Serum Creatinine : 0.98 mg/dL

Normal: 0.6 - 1.2 mg/dL

▲ Blood Urea : 19 mg/dL

Female 15 - 45 mg/dL

Doctor's signature:

Thanks

Signature

Lab manager



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Patient ID. [Redacted]
Request Date 24-Jun-2023 10:50 PM
Printed In 26-Jun-2023 04:08 PM

REPORT

Erythrocyte Sedimentation Rate

▲ First Hour : 35 mms High
▲ Second Hour : 60 mms High

Reference Range :

Normal: Up to 10 mms
Normal: Up to 30 mms

BLOOD GLUCOSE

▲ HbA1C (Glycosylated Hemoglobin) : 5.2 %

Non Diabetic : < 5.7
Pre Diabetic : 5.7 - 6.5
Diabetics : > 6.5
According to ADA HbA1c
Treatment target in
diabetics Patient < 7.0 %

Thyroid Hormones

▲ TSH (Thyroid Stimulating Hormone) : 0.87 uIU/mL

Normal: 0.3 - 6.0 uIU/mL

Doctor's signature:

Thanks

Signature

Lab manager



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Request Date 24-Jun-2023 10:50 PM
Printed In 26-Jun-2023 04:12 PM

IMMUNOLOGY REPORT

IMMUNOLOGY

Reference Range :

▲ ANA (Antinuclear antibody)	:	9.11	Index	Up to 10.00
▲ ds-DNA (Anti DNA antibody)	:	25.0	IU/mL	Up to 30

Doctor's signature:

Thanks

Signature

Lab manager



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REPORT

Lupus Anticoagulant

▲ Lupus Anticoagulant : 34.0 Second

Reference Range :

Normal : 34 - 44 Sec.

Immunoglobulins

▲ C3 (Complement C3) : 132.0 mg/dL

90.0 - 180.0 mg/dL

▲ C4 (Complement C4) : 25.6 mg/dL

10.0 - 40.0 mg/dL

Doctor's signature:

Thanks

Signature

Lab manager



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26-Jun-2023 04:30 PM

REPORT

Antiphospholipid antibody syndrome

▲ Anti Cardiolipin IgG (ACL IgG) : 5.6 U/mL

▲ Anti Cardiolipin IgM (ACL IgM) : 7.6 U/mL

High

Reference Range :

Normal: up to 10.0

Normal: up to 7.0

Doctor's signature:

Thanks

Signature

Lab manager