

## Biochemistry Report

Patient Name : **سهييرة احمده وحمده يوسف**

Patient Id : 201848737

Order Id : Biogen/16502

Order Date : 17-May-2020

Age : 49

Doctor Name: Biogen Laboratories

Sex: Female

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
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### Diabetic Profile

Haemoglobin A1c (Glycosylated) Blood	6.58	H 3.3-5.8	%
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### Kidney Function Tests (KFT)

Urea, serum	27.43	15-45	mg/dl
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Creatinine, serum	0.85	Male : 0.6-1.1 Female : 0.5-1.1	mg/dl
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Uric acid, serum	3.05	Male : 3.4-7.0 Female: 3.4-5.8	mg/dl
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Sodium, serum	136	135-145	mmol/L
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Potassium, serum	4.0	3.5 - 5.5	mmol/L
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Chloride, serum	100	98-106	mmol/L
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GFR	76	> 90 : Normal kidney function 60-89 Kidney damage with mild loss of kidney function 44-59: Mild to moderate loss of kidney function 30-44: Moderate to severe loss of kidney function	ml/min
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### Lipid Profile

Cholesterol, Total	173.33	120-200	mg/dl
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Signature

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Triglycerides	66.73	60-150	mg/dl
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Cholesterol, HDL	52.92	MALE : > 45 FEMALE: > 50	mg/dl
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Cholesterol, LDL	110	DIABETIC : < 100 NON-DIABETIC: < 130	mg/dl
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### Minerals

Calcium, total	8.0	8-11	mg/dl
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Magnesium, serum	1.8	1.6-2.6	mmol/l
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Phosphorus, serum	2.8	2.3-6.7	mg/dL
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Signature

## Hormones Report

Patient Name : **سميرة احمد رحود يوسف**

Patient Id : 201848737

Order Id : Biogen/16502

Order Date : 17-May-2020

Age : 49

Doctor Name: Biogen Laboratories

Sex: Female

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
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### Thyroid Function Tests

TSH	3.0	0.27 - 4.20	uIU/ml
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Signature

## Hematology Report

Patient Name : **سهييرة احمده وهده يوسف**

Patient Id : 201848737

Order Id : Biogen/16502

Order Date : 17-May-2020

Age : 49

Doctor Name: Biogen Laboratories

Sex: Female

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
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### CBC & Differential

WBC count	5.87	4-10	10 <sup>9</sup> /L
Lymphocytes count	44.27	H 20-40	%
Monocyte Count	7.20	3-12	%
Neutrophils count	42.20	50-70	%
Eosinophils count	6.21	H 0.5-5.2	%
Basophils count	0.12	0-1	%
RBCs count	5.21	4-5.5	10 <sup>12</sup> /L
Hemoglobin	12.6	12-16	g/dl
PCV (Hematocrit)	38.8	40-54	%
MCV	74.5	L 80-100	fl
MCH	24.1	L 25-33	pg
MCHC	32.4	28-35	g/dl
RDW	15.5	11-16	fl
Platelet Count	381	100-420	10 <sup>9</sup> /L
MPV	12.6	6.5-13	fl

Signature