

## Biochemistry Report

Patient Name : فريدة الشريف حبش

Patient Id : 20190913476

Order Id : Biogen/15343

Order Date : 30-Sep-2019

Age : 53

Doctor Name: Dr. Malik AlJamzawi

Sex: Female

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
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Haemoglobin A1c (Glycosylated) Blood	7.41	3.3-5.8	%
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### Kidney Function Tests (KFT)

Urea, serum	37.1	15-45	mg/dl
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Creatinine, serum	0.82	Male : 0.6-1.1 Female : 0.5-1.1	mg/dl
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Uric acid, serum	3.78	Male : 3.4-7.0 Female: 3.4-5.8	mg/dl
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Sodium, serum	140.1	135-145	mmol/L
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Potassium, serum	4.7	3.5 - 5.5	mmol/L
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Chloride, serum	100.3	98-106	mmol/L
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GFR	78	> 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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### Liver Function Tests (LFT)

Bilirubin, Total	0.95	0.3-1.2	mg/dl
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Bilirubin, Direct	0.16	0-0.3	mg/dl
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Signature

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Total Protein, serum	6.92	6--8.3	g/dl
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Albumin	4.33	3.5-5.5	g/dl
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A/G Ratio	8.17		
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ALT (GPT)	18	0-40	U/L
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AST (GOT)	13.6	0-38	U/L
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Alkaline Phosphatase, serum	58.8	L 60-170	U/L
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GGT (Gamma Glutamyl Transferase)	10	11-50	U/L
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### Minerals

Calcium, total	9.5	8-11	mg/dl
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Magnesium, serum	1.86	1.6-2.6	mmol/l
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Phosphorus, serum	4.50	2.3-6.7	mg/dL
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Signature

## Hematology Report

Patient Name : فريدة الشريف حبش

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Order Id : Biogen/15343

Order Date : 30-Sep-2019

Age : 53

Doctor Name: Dr. Malik AlJamzawi

Sex: Female

Id(Passport) no.:

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

WBC count	5.25	4-10	10 <sup>9</sup> /L
Lymphocytes count	41.61	H 20-40	%
Monocyte Count	11.97	3-12	%
Neutrophils count	43.11	50-70	%
Eosinophils count	3.10	0.5-5.2	%
Basophils count	0.21	0-1	%
RBCs count	4.90	4-5.5	10 <sup>12</sup> /L
Hemoglobin	12.2	12-16	g/dl
PCV (Hematocrit)	35.1	L 40-54	%
MCV	71.8	L 80-100	fl
MCH	24.8	L 25-33	pg
MCHC	34.7	28-35	g/dl
RDW	14.1	11-16	fl
Platelet Count	210	100-420	10 <sup>9</sup> /L
MPV	10.8	6.5-13	fl

Signature

## Urinalysis Report

Patient Name : فريدة الشريف حبش

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Order Id : Biogen/15343

Order Date : 30-Sep-2019

Age : 53

Doctor Name: Dr. Malik AlJamzawi

Sex: Female

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
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### Urine RM

Color	yellow		
Appearance	hazy	Clear	
Blood	Negative		
Bilirubin	Negative		
Urobilinogen	Negative		
Ketones	Negative		
Proteins	trace		
Nitrite	Negative		
Glucose	Negative		
Specific Gravity	1.020		
Leukocytes	Negative		
WBCs:	4-6	0-1	/HPF
RBCs:	2-4	0-1	/HPF
Mucus:	+1		
Amorphous:	few		

Signature