

Biochemistry Report

Patient Name : هيثم مهدوح النصيرات

Patient Id : 20200514386

Order Id : Biogen/16504

Order Date : 18-May-2020

Age : 29

Doctor Name: Biogen Laboratories

Sex: Male

Id(Passport) no.:

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

Haemoglobin A1c (Glycosylated) Blood	5.78	3.3-5.8	%
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Kidney Function Tests (KFT)

Urea, serum	32.76	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	9.36	H Male : 3.4-7.0 Female: 3.4-5.8	mg/dl
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Sodium, serum	140	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	113	> 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	250.61	H 120-200	mg/dl
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Sex: Male

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
Triglycerides	94.02	60-150	mg/dl
Cholesterol, HDL	30	L MALE : > 45 FEMALE: > 50	mg/dl
Cholesterol, LDL	165	H DIABETIC : < 100 NON-DIABETIC: < 130	mg/dl

Liver Function Tests (LFT)

Bilirubin, Total	0.97	0.3-1.2	mg/dl
Bilirubin, Direct	0.29	0-0.3	mg/dl
Total Protein, serum	9.1	H 6--8.3	g/dl
Albumin	4.50	3.5-5.5	g/dl
A/G Ratio	0.98	L	
ALT (GPT)	69	H 0-40	U/L
AST (GOT)	28.2	0-38	U/L
Alkaline Phosphatase, serum	132.4	60-170	U/L
GGT (Gamma Glutamyl Transferase)	38	11-50	U/L



Hematology Report

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Sex: Male

Id(Passport) no.:

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

WBC count	8.56	4-10	$10^9/L$
Lymphocytes count	21.88	20-40	%
Monocyte Count	6.53	3-12	%
Neutrophils count	64.47	50-70	%
Eosinophils count	7.12	H 0.5-5.2	%
Basophils count	0.00	0-1	%
RBCs count	5.95	H 4-5.5	$10^{12}/L$
Hemoglobin	16.3	H 12-16	g/dl
PCV (Hematocrit)	51.8	40-54	%
MCV	87.1	80-100	fl
MCH	27.3	25-33	pg
MCHC	31.4	28-35	g/dl
RDW	12.8	11-16	fl
Platelet Count	368	100-420	$10^9/L$
MPV	12.8	6.5-13	fl



Urinalysis Report

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Sex: Male

Id(Passport) no.:

Test Name :	Result :	Reference Range :	Unit :
Urine RM			
Color	yellow		
Appearance	clear	Clear	
Blood	Negative		
Bilirubin	Negative		
Urobilinogen	Negative		
Ketones	Negative		
Proteins	Negative		
Nitrite	Negative		
Glucose	Negative		
pH	5.5		
Specific Gravity	1.030		
Leukocytes	Negative		
WBCs:	0-2	0-1	/HPF
RBCs:	0-2	0-1	/HPF
Epithelial:	few		



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Test Name :	Result :	Reference Range :	Unit :
Mucus:	few		
Amorphous:	+2		
Casts:	Negative		

