

Biochemistry Report

Patient ID 2023211484

Order ID Linda/0100

Patient Name احمد امير اسماعيل

Order Date 14-Feb-2023

Age 47 Year(s)

Doctor Name

Sex Male

Test Name	Result	Reference Range	Unit
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Diabetic Profile

Glucose, serum (Fasting)	112.58	70-115	mg/dl
Haemoglobin A1c (Glycosylated), Blood	5.8	3.3-5.8	%

Iron Deficiency

Ferritin	104.7	Male: 30-220 Female: 20-100	ng/ml
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Kidney Function Tests (KFT)

Urea, serum	28.24	15-45	mg/dl
Creatinine, serum	1.0	Male : 0.6-1.1 Female : 0.5-1.1	mg/dl
Uric acid, serum	3.8	Male : 3.4-7.0 Female: 3.4-5.8	mg/dl
Sodium, serum	140.1	135-145	mmol/L
Potassium, serum	4.6	3.5-5.5	mmol/L
Chloride, serum	99.5	98-106	mmol/L

Lipid Profile

Cholesterol, Total	177.3	120-200	mg/dl
Triglycerides	158.34	60-150	mg/dl



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Cholesterol, HDL	44.89	MALE : > 45 FEMALE: > 50	mg/dl
Cholesterol, LDL	98.7	DIABETIC : <100 NON-DIABETIC: <130	mg/dl

Liver Function Tests (LFT)

Bilirubin, Total	0.60	0.3-1.2	mg/dl
Bilirubin, Direct	0.12	0-0.3	mg/dl
Total Protein, serum	6.4	6--8.3	g/dl
Albumin	3.85	3.5-5.5	g/dl
ALT (GPT)	36.4	0-40	U/L
AST (GOT)	32.1	0-38	U/L
Alkaline Phosphatase, serum	77	60-170	U/L
GGT (Gamma Glutamyl Transferase)	21	11-50	U/L

Minerals

Calcium, total	9.4	8-11	mg/dl
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