



Acc. No.	: 12116960	Branch	: Jeddah Branch
Patient Name	: FALWAH ABDULLAH ASIRI	Patient Number	: 1008112391
Gender/Age:	: Female 50 Y	Referring No.	:
Ref. Doctor	: N/A	Visit Date	: 28/11/2021 11:50 AM
Ref. Clinic	: Walkin-Saudi Patient	Result Date	: 28/11/2021 05:14 PM

Chemistry
HbA1C

Test	Result	Unit	Ref. Range
HbA1C	5.9	%	Normal: Below 5.7% Prediabetic: 5.7% - 6.4% Diabetic: \geq 6.5%

* Diagnosing diabetes: According to American Diabetes Association:

- Normal: less than 5.7%
- Prediabetes: 5.7% to 6.4%
- Diabetes: 6.5% or higher

* Therapeutic goals for glycemic control for diabetic patients:

- Goal of therapy (Controlled diabetic): $<$ 7.0%
- Uncontrolled Diabetic: \geq 7 %
- Action suggested : $>$ 8.0%

Care must be taken when interpreting any HbA1c result from patients having any cause of shortened erythrocyte survival. In these cases even analytically correct results do not reflect the same level of glycemic control that would be expected

MDGL	123	mg/dL	70 - 130
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Haematology

Test	Result	Unit	Ref. Range
ESR	12	mm/hr	0 - 20

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Chemistry
Lipid Profile

Test	Result	Unit	Ref. Range
Cholesterol	188	mg/dl	0 - 220
Triglyceride	80	mg/dl	0 - 200
HDL Cholesterol	41.0	mg/dl	
LDL Cholestrol	130.50	mg/dl	< 130
Non-HDL Cholesterol	147		Above 220 mg/dL is considered very high 190 – 219 mg/dL is considered high 160– 189 mg/dL is considered borderline high 130 – 159 mg/dL is considered near ideal Below 130 mg/dL is considered ideal for people at risk of heart disease Below 100 mg/dL is considered ideal for people at very high risk of heart disease
VLDL Cholestrol	16.0	L mg/dl	25 - 50
Risk 1	4.5854		
Risk 2	3.1829		

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Haematology
Complete Blood Count (CBC)

Test	Result	Unit	Ref. Range
RBCs	4.88	10 ⁶ /uL	4 - 5.5
HGB	11.60	L g/dl	12 - 16
HCT	33.6	L %	37 - 47
MCV	68.7	L fl	80 - 95
MCH	23.8	L pg	27 - 33
MCHC	34.7	g/dl	30 - 35
RDW	14.0	%	11.5 - 15
PLT	283	10 ³ / ul	150 - 400
MPV	10.0	fl	7.3 - 11
WBCs	4.75	10 ³ / ul	4 - 11
Differential (Absolute count)			
Neutrophils#	2.90	10 ³ /uL	1.5 - 7
Lymphocytes#	2.30	10 ³ /uL	1 - 3.7
Monocytes#	0.18	L 10 ³ /uL	0.23 - 0.68
Eosinophils#	0.15	10 ³ /uL	0.05 - 0.32
Basophils#	0.04	10 ³ /uL	0.02 - 0.07
Differential (Relative count)			
Basophils%	1.0	%	0.2 - 1.5
Eosinophils%	3.0	%	0.8 - 5.5
Neutrophils%	43.9	%	40.2 - 71.4
Lymphocytes%	48.4	%	21.6 - 49
Monocytes%	3.7	L %	4.3 - 9.7

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Hormones

Test	Result	Unit	Ref. Range
TSH	2.38	μ IU/mL	0.35 - 4.94
Vitamin D 25-Hydroxy	9.8	ng/ml	Deficient : < 10 Insufficient : 10 – 30 Sufficient : > 30

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Chemistry

Test	Result	Unit	Ref. Range
Glucose, Fasting	96.8	mg/dl	70 - 110 Prediabetic: 101 - 125 Diabetic: > 125
Protein Total	6.8	g/dl	6 - 8
Albumin in Serum	4.29	g/dl	3.5 - 5.3
Bilirubin, Total	0.64	mg/dl	0 - 1.1
Alkaline Phosphatase (ALP)	88	U/L	39 - 117
ALT (SGPT)	45	U/L	0 - 45
AST (SGOT)	36	U/L	0 - 39
GGT	32	U/L	7 - 50
Bilirubin, Direct	0.27	mg/dl	0 - 0.5
Creatinine in Serum	0.89	mg/dl	0.5 - 1.2
BUN in Serum	9.9	mg/dl	4.7 - 23.3
Urea in Serum	21.0	mg/dl	16.6 - 48.5
LDH	184.1	U/L	80 - 285
Estimated Glomular Filtration Rate (eGFR)	68	ml/min/1.73m ²	>90 Normal kidney function 60-89 Mildly reduced kidney function 30-59 Moderately reduced kidney function 15-29 Severely reduced kidney function
Uric Acid	7.5	H mg/dl	2.4 - 7
A/G Ratio	1.4	L g/dl	2 - 3.5
AST/ALT Ratio	0.8		
Globulin	2.51	g/dl	2.3 - 3.5 2.0 - 3.5

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