



WARD MOUSA
ALAQEDI

Gender: Female Age: 22 Y Patient ID: 1202850432
Collection Time: 2024-08-17 14:20 Order ID: 2736091
Result Time: 2024-08-18 03:44 Validation Time: 2024-08-18 03:44
Receiving Time: 2024-08-18 01:38
Medical Center: CC012 Yarmouk, Riyadh

IMMUNOLOGY

Test Name	Result	Reference Range	Units
ParaThyroid Hormone (PTH), Serum	33.5	12 - 88	pg/mL
Ferritin, Serum	3 (L)	11 - 306.8	ng/mL
Vitamin B12 (Cyanocobalamine)	76 Deficient	Deficient: ≤ 107 Indeterminate: 108 - 132 Normal: 133 - 675 High: > 675	pmol/L
Vitamin D 25 Hydroxy-Cholecalciferol, Serum	19.88 Insufficient	Deficiency: < 10 Insufficient: 10 - 29 Sufficient: 30 - 100 Toxicity: > 100	ng/mL



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DINA SAAD

Validated By:
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CLINICAL CHEMISTRY

Test Name	Result	Reference Range	Units
Iron, Serum	21.49 (L)	50 - 170	µg/dL
Alanine Amino Transferase (ALT), Serum	6.5	≤ 55	U/L
Aspartate Amino Transferase (AST), Serum	15.63	5 - 34	U/L
Urea Nitrogen (BUN), Serum	3.54	2.8 - 7.2	mmol/L
Creatinine, Serum	0.7	0.55 - 1.02	mg/dL
Uric Acid, Serum	4.55	2.6 - 6	mg/dL
Potassium, Serum	4.83	3.5 - 5.1	mmol/L
Sodium, Serum	139.29	136 - 146	mmol/L
Chloride, Serum	108.56	101 - 109	mmol/L
Calcium, Serum	9.46	8.8 - 10.6	mg/dL



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**WARD MOUSA
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Gender: Female Age: 22 Y Patient ID: 1202850432
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Medical Center: CC012 Yarmouk, Riyadh

Complete Blood Count (CBC)

Test Name	Result	Normal Range	Units
WBCs	10.1	4 - 11	$10^3/\mu\text{L}$
Red blood cell (RBC) count	5.06	3.8 - 4.8	$\times 10^6/\mu\text{L}$
Hemoglobin	9.0	12 - 16	g/dl
Hematocrit (HCT)	30.3	36 - 46	%
MCV	59.9	76 - 97	fl
MCH	17.9	27 - 32	Pg
MCHC	29.9	31.8 - 35.4	g/dl
RDW-CV	21.7	11 - 15	%
Platelets	398	150 - 450	$10^3/\mu\text{L}$

Differential count:

Neutrophils%	55.8	40 - 75	%
Lymphocytes%	34.4	15 - 45	%
Monocytes%	7.8	0 - 8	%
Eosinophils%	1.2	0 - 4	%
Basophils%	0.8	0 - 2	%
Neutrophils#	5.7	2 - 7	$10^3/\mu\text{L}$
Lymphocytes#	3.5	0.8 - 4	$10^3/\mu\text{L}$
Monocytes#	0.8	0.12 - 1.2	$10^3/\mu\text{L}$
Eosinophils#	0.1	0.04 - 0.5	$10^3/\mu\text{L}$
Basophils#	0.1	0 - 0.1	$10^3/\mu\text{L}$



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