

LABORATORY REPORT

Name	: ZAHRA ALI MALEKI	File. No.	: AAL02-1306454
DOB/Gender	: 11-12-1994 (30 Yrs 4 Month 10 Days/Female)	Referral Doctor	: Dr. Aisha Umer
Lab No.	: 22251110304	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 21-04-2025 21:05:51	Clinic File No	: 46564
Insurance	: ALMADALLAH HEALTHCARE MANAGEMENT		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.45	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	13.8	g/dl	12.0 - 15.0	Photometry-SLS
HCT	42.3	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	95.1	fl	83.0 - 101.0	Calculation
MCH	31.0	pg	27-32	Calculation
MCHC	32.6	g/dL	31.5 - 34.5	Calculation
Platelet Count	230	10 ³ /uL	150-400	HF (DCD)
WBC	6.08	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	59.1	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	26.3	%	20.0 - 40.0	Flow Cytometry
Monocytes	12.5 ^H	%	2-10	Flow Cytometry
Eosinophils	1.3	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	3.59	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.60	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.76	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.08	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.05	10 ³ /uL	0.02 - 0.10	Calculation

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : EDTA WB

These tests are accredited under ISO 15189:2022 unless specified by (*)

Sample processed on the same day of receipt unless specified otherwise.

Test results pertain only the sample tested and to be correlated with clinical history.

Reference range related to Age/Gender.

Dr. Solmaz Siddiqui
Laboratory Director
DHA/LS/248469

Patient Sample Collected On : 21-04-2025 15:54:00
Authenticated On : 21-04-2025 22:13:40

Received On : 21-04-2025 21:13:00
Released On : 21-04-2025 22:26:12

Priya

Padmapriya Kumaresan
Sr. Technician
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	19.60^H	mg/L	Negative < or = to 5.0	Immunoturbidimetric Assay

CRP is an acute phase protein whose concentration rises non-specifically in response to inflammation. CRP values should not be interpreted without a complete clinical evaluation. Follow-up testing of patients with elevated values is recommended in order to help rule out a recent response to undetected infection or tissue injury. Please note Reference Range Reviewed w.ef 15/10/23

Remarks:

Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

Sample Type : Serum

----- End Of Report -----

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