

LABORATORY REPORT

Name	: AMMAR WAJID	File. No.	: AAL02-390715
DOB/Gender	: 09-02-1989 (36 Yrs 1 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22250320457	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 01-02-2025 21:53:21	Clinic File No	: 42934
Insurance	: NEXTCARE		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.30	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	14.2	g/dl	13.0 - 17.0	Photometry-SLS
HCT	41.9	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	79.1 ^L	fl	83.0 - 101.0	Calculation
MCH	26.8 ^L	pg	27-32	Calculation
MCHC	33.9	g/dL	31.5 - 34.5	Calculation
Platelet Count	291	10 ³ /uL	150 - 400	HF (DCD)
WBC	11.93 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	67.2	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	22.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.0	%	2.0-10.0	Flow Cytometry
Eosinophils	2.5	%	1 - 6	Flow Cytometry
Basophils	0.8	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	8.00 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.69	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.84	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.30	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.10	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

Recommended to do peripheral smear, iron studies and thalassemia screening.
Test result to be interpreted in the light of clinical history and to be investigated further if necessary.

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

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

Test results pertains 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 : 01-02-2025 14:40:00
Authenticated On : 01-02-2025 23:03:51

Received On : 01-02-2025 21:55:00
Released On : 01-02-2025 23:10:45



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
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Sample Type : EDTA WB

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	32.20^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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