

LABORATORY REPORT

Name	: MOHAMMAD WASIF	File. No.	: AAL02-409684
DOB/Gender	: 01-01-1995 (29 Yrs 7 Month 14 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22242250438	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 12-08-2024 21:58:00	Clinic File No	: 43815
Insurance	: ALMADALLAH HEALTHCARE MANAGEMENT		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.44	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.8	g/dl	13.0 - 17.0	Photometry-SLS
HCT	45.7	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	84.0	fl	83.0 - 101.0	Calculation
MCH	29.0	pg	27-32	Calculation
MCHC	34.6 ^H	g/dL	31.5 - 34.5	Calculation
Platelet Count	250	10 ³ /uL	150 - 400	HF (DCD)
WBC	10.92 ^H	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	77.3	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	10.3 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.4	%	2.0-10.0	Flow Cytometry
Eosinophils	4.9	%	1 - 6	Flow Cytometry
Basophils	0.1	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	8.43 ^H	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	1.13	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.81	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.54 ^H	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.01 ^L	10 ³ /uL	0.02 - 0.10	Calculation
Band Forms (Absolute)	0.00	10 ³ /uL	< 0.66	Calculation

Remarks:

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

ERYTHROCYTE SEDIMENTATION RATE (ESR) AUTOMATED

These tests are accredited under ISO 15189:2012 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 : 12-08-2024 19:00:00
Authenticated On : 12-08-2024 23:26:03

Received On : 12-08-2024 21:58:00
Released On : 12-08-2024 23:26:19



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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Test Name	Result	Units	Ref. Range	Method
ESR (whole blood)	8	mmhr	up to 10	Modified Westergren

Sample Type : EDTA WB

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IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
H.pylori Abs - IgG	88.5 ^H	UA/mL	Negative: < 8 Doubtfull: 8 - 12 Positive: > 12	ELISA

A positive test result confirms the presence of specific antibodies.

A negative result indicates that no clinically relevant antibodies against the pathogen are present in the patient's sample, but does not exclude the possibility of an acute infection.

In case of a borderline result a reliable evaluation is not possible.

A definitive diagnosis can only be achieved by testing paired serum samples, taken at one to two weeks intervals, in parallel.

Remarks:

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Sample Type : Serum

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

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