

LABORATORY REPORT

Name	: OBINNA CHRISTINA NWAKALOR	File. No.	: AAL02-427612
DOB/Gender	: 18-12-1988 (35 Yrs 11 Month 9 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243320451	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 27-11-2024 22:36	Clinic File No	: 45041
Insurance	: NATIONAL GENERAL INSURANCE (HEALTHNET)		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.33	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	15.3	g/dl	13.0 - 17.0	Photometry-SLS
HCT	48.7	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	91.4	fl	83.0 - 101.0	Calculation
MCH	28.7	pg	27-32	Calculation
MCHC	31.4 ^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	220	10 ³ /uL	150 - 400	HF (DCD)
WBC	5.76	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	30.7 ^L	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	56.1 ^H	%	20.0 - 40.0	Flow Cytometry
Monocytes	8.9	%	2.0-10.0	Flow Cytometry
Eosinophils	2.6	%	1 - 6	Flow Cytometry
Basophils	1.7	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	1.77 ^L	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	3.23 ^H	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.51	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.15	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:

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 15189:2012 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 : 27-11-2024 05:06:00
Authenticated On : 27-11-2024 23:45:40
Printed On : 27-11-2024 23:54:26

Received On : 27-11-2024 22:37:00
Released On : 27-11-2024 23:47:09
Reprinted On : 28-11-2024 20:42:55



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

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CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	<0.60	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

Sample Type : Serum

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IMMUNOLOGY/SEROLOGY/INFECTIOUS DISEASES

Test Name	Result	Units	Ref. Range	Method
H.pylori Abs - IgG	>200.0^H	AU/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:

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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