

LABORATORY REPORT

Name : **NEHAL ANTAR HASSAN HASSAN ELZEMITI** File. No. : **AAL02-427611**
DOB/Gender : **14-11-1992 (32 Yrs 13 Days/Female)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22243320450** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **27-11-2024 22:24:41** Clinic File No : **45039**
Insurance : **ALMADALLAH HEALTHCARE MANAGEMENT**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.79	10 ¹² /L	3.80 - 4.80	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.2	g/dl	12.0 - 15.0	Photometry-SLS
HCT	39.1	%	36.0 - 46.0	Hydrodynamic focusing (HF)
MCV	81.6^L	fl	83.0 - 101.0	Calculation
MCH	25.5^L	pg	27-32	Calculation
MCHC	31.2^L	g/dL	31.5 - 34.5	Calculation
Platelet Count	352	10 ³ /uL	150-400	HF (DCD)
WBC	8.55	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	62.4	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	28.5	%	20.0 - 40.0	Flow Cytometry
Monocytes	6.1	%	2-10	Flow Cytometry
Eosinophils	2.2	%	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)	5.33	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.44	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.52	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.19	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.07	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 14:00:00
Authenticated On : 27-11-2024 23:20:04
Printed On : 27-11-2024 23:54:31

Received On : 27-11-2024 22:32:00
Released On : 29-11-2024 15:15:57
Reprinted On : 29-11-2024 15:17:41



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

LABORATORY REPORT

Name : **NEHAL ANTAR HASSAN HASSAN ELZEMITI** File. No. : **AAL02-427611**
DOB/Gender : **14-11-1992 (32 Yrs 13 Days/Female)** Referral Doctor : **Dr. Humaira Mumtaz**
Lab No. : **22243320450** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **27-11-2024 22:24:41** Clinic File No : **45039**
Insurance : **ALMADALLAH HEALTHCARE MANAGEMENT**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	15.20^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 -----

These tests are accredited under ISO 15189:2012 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 : 27-11-2024 14:00:00
Authenticated On : 27-11-2024 23:20:04
Printed On : 27-11-2024 23:54:31

Received On : 27-11-2024 22:32:00
Released On : 29-11-2024 15:15:57
Reprinted On : 29-11-2024 15:17:41



Esmeralda Obenita
Lab Incharge
DHA-P-2992011