

LABORATORY REPORT

Name : **TABASSAM SHAHZAD MUHAMMAD LATIF** File. No. : **AAL02-350343**
DOB/Gender : **14-06-1987 (37 Yrs 5 Month 5 Days/Male)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22243240444** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **19-11-2024 21:52:30** Clinic File No : **40762**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	4.54	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.6^L	g/dl	13.0 - 17.0	Photometry-SLS
HCT	38.8^L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	85.5	fl	83.0 - 101.0	Calculation
MCH	27.8	pg	27-32	Calculation
MCHC	32.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	305	10 ³ /uL	150 - 400	HF (DCD)
WBC	8.88	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	61.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	24.7	%	20.0 - 40.0	Flow Cytometry
Monocytes	11.5^H	%	2.0-10.0	Flow Cytometry
Eosinophils	1.9	%	1 - 6	Flow Cytometry
Basophils	0.2	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	5.48	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	2.19	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	1.02^H	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.17	10 ³ /uL	0.02 - 0.50	Calculation
Basophils (Absolute)	0.02	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 : 19-11-2024 19:02:00

Authenticated On : 19-11-2024 23:33:47

Received On : 19-11-2024 21:53:00

Released On : 19-11-2024 23:34:35



Esmeralda Obenita

Lab Incharge

DHA-P-2992011

LABORATORY REPORT

Name : **TABASSAM SHAHZAD MUHAMMAD LATIF** File. No. : **AAL02-350343**
DOB/Gender : **14-06-1987 (37 Yrs 5 Month 5 Days/Male)** Referral Doctor : **Dr. Enomen Goodluck Ekata**
Lab No. : **22243240444** Referral Clinic : **Citicare Medical Center LLC**
Request Date : **19-11-2024 21:52:30** Clinic File No : **40762**
Insurance : **NATIONAL GENERAL INSURANCE (HEALTHNET)**

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	7.97^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 to 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 : 19-11-2024 19:02:00
Authenticated On : 19-11-2024 23:33:47

Received On : 19-11-2024 21:53:00
Released On : 19-11-2024 23:34:35



Esmeralda Obenita
Lab Incharge
DHA-P-2992011