

LABORATORY REPORT

Name	: MARC KAMAL BASILE	File. No.	: AAL02-429510
DOB/Gender	: 18-06-1988 (36 Yrs 5 Month 23 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243460297	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 11-12-2024 20:52:24	Clinic File No	: 45187
Insurance	: NAS ADMINISTRATION SERVICES LTD		

HAEMATOLOGY & COAGULATION

Test Name	Result	Units	Ref. Range	Method
<u>COMPLETE BLOOD COUNT (CBC) WITH DIFFERENTIAL</u>				
RBC	5.70 ^H	10 ¹² /L	4.50 - 5.50	Hydrodynamic focusing (DC Detection)
Haemoglobin	12.3 ^L	g/dl	13.0 - 17.0	Photometry-SLS
HCT	37.8 ^L	%	40.0 - 50.0	Hydrodynamic focusing (HF)
MCV	66.3 ^L	fl	83.0 - 101.0	Calculation
MCH	21.6 ^L	pg	27-32	Calculation
MCHC	32.5	g/dL	31.5 - 34.5	Calculation
Platelet Count	307	10 ³ /uL	150 - 400	HF (DCD)
WBC	6.43	10 ³ /uL	4.00 - 10.00	Flow Cytometry
<u>DIFFERENTIAL COUNT (%)</u>				
Neutrophils	76.7	%	40.0 - 80.0	Flow Cytometry
Lymphocytes	14.6 ^L	%	20.0 - 40.0	Flow Cytometry
Monocytes	7.3	%	2.0-10.0	Flow Cytometry
Eosinophils	1.1	%	1 - 6	Flow Cytometry
Basophils	0.3	%	<1-2	Flow Cytometry
Band Forms	0.0	%	< 6	Flow Cytometry
<u>DIFFERENTIAL COUNT (ABSOLUTE)</u>				
Neutrophils (Absolute)	4.93	10 ³ /uL	2.00 - 7.00	Calculation
Lymphocytes (Absolute)	0.94 ^L	10 ³ /uL	1.00 - 3.00	Calculation
Monocytes (Absolute)	0.47	10 ³ /uL	0.20 - 1.00	Calculation
Eosinophils (Absolute)	0.07	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:

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 : 11-12-2024 18:00:00
Authenticated On : 11-12-2024 22:45:01

Received On : 11-12-2024 20:52:00
Released On : 11-12-2024 22:48:55



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

LABORATORY REPORT

Name	: MARC KAMAL BASILE	File. No.	: AAL02-429510
DOB/Gender	: 18-06-1988 (36 Yrs 5 Month 23 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243460297	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 11-12-2024 20:52:24	Clinic File No	: 45187
Insurance	: NAS ADMINISTRATION SERVICES LTD		

Test Name	Result	Units	Ref. Range	Method
-----------	--------	-------	------------	--------

Sample Type : EDTA WB

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 : 11-12-2024 18:00:00
Authenticated On : 11-12-2024 22:45:01

Received On : 11-12-2024 20:52:00
Released On : 11-12-2024 22:48:55



Esmeralda Obenita
Lab Incharge
DHA-P-2992011

LABORATORY REPORT

Name	: MARC KAMAL BASILE	File. No.	: AAL02-429510
DOB/Gender	: 18-06-1988 (36 Yrs 5 Month 23 Days/Male)	Referral Doctor	: Dr. Humaira Mumtaz
Lab No.	: 22243460297	Referral Clinic	: Citicare Medical Center LLC
Request Date	: 11-12-2024 20:52:24	Clinic File No	: 45187
Insurance	: NAS ADMINISTRATION SERVICES LTD		

CLINICAL BIOCHEMISTRY

Test Name	Result	Units	Ref. Range	Method
C-Reactive Protein (CRP)	6.53^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 15189:2022 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 : 11-12-2024 18:00:00
Authenticated On : 11-12-2024 22:45:01

Received On : 11-12-2024 20:52:00
Released On : 11-12-2024 22:48:55



Esmeralda Obenita
Lab Incharge
DHA-P-2992011