

Peshawar Medical Center LLC

Name

Centre

Sample Type :

Serum



20/10/2023 14:26

## **Laboratory Investigation Report**

Mr. JOHN BARRY OMONDI Ref No. 39422

DOB 04/11/1999 Sample No. 2310292198 Age / Gender 23 Y / Male Collected 19/10/2023 20:00 Referred by Dr. Enomen Goodluck Ekata Registered 20/10/2023 13:57

## **BIOCHEMISTRY**

**Test** Result Flag Unit **Reference Range** Methodology **C-REACTIVE PROTEIN (CRP)** 0.8 mg/L < 5.0 Immunoturbidimetry

> Please note change in reference range.

Reported

End of Report



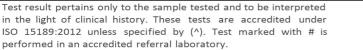
**Dr. Adley Mark Fernandes** Dr. Vyoma V Shah M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist** 

This is an electronically authenticated report

P.O Box: 49527

Page 1 of 3

**ACCREDITED** 



Tel: +971 4 398 8567



ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory. Dubai, UAE

reports@biosytech.ae

www.biosytech.com

**ELOISA MAY DELMO** Laboratory Technologist

Printed on: 20/10/2023 20:31





## **Laboratory Investigation Report**

Name Mr. JOHN BARRY OMONDI

DOB 04/11/1999 Age / Gender 23 Y / Male

Referred by Dr. Enomen Goodluck Ekata Peshawar Medical Center LLC Centre

RIVI	<u> </u>
:	39422

Sample No. 2310292198

Ref No.

**Collected** 19/10/2023 20:00 Registered 20/10/2023 13:57

20/10/2023 18:55 Reported

HEMATOLOGY									
Test	Result	Flag	Unit	Reference Range	Methodology				
COMPLETE BLOOD COUNT (CBC)									
HEMOGLOBIN	13.2	L	g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)				
RBC COUNT	5.9	Н	10^6/μL	4.3 - 5.7	Electrical Impedance				
HEMATOCRIT	42.7		%	38 - 50	Calculation				
MCV	72.8	L	fL	82 - 98	Calculation				
МСН	22.4	L	pg	27 - 32	Calculation				
МСНС	30.8	L	g/dL	32 - 37	Calculation				
RDW	15.4		%	11.8 - 15.6	Calculation				
RDW-SD	40.3		fL		Calculation				
MPV	10.6		fL	7.6 - 10.8	Calculation				
PLATELET COUNT	125	L	10^3/μL	150 - 450	Electrical Impedance				
Comments : Rechecked. Please correlate clinically PCT	/. 0.1		%	0.01 - 9.99	Calculation				
PDW	17.8		Not Applicable	0.1 - 99.9	Calculation				
NUCLEATED RBC (NRBC)^	2.1		/100 WBC		Flow Cytometry				
ABSOLUTE NRBC COUNT^	0.05		10^3/uL		Calculation				
EARLY GRANULOCYTE COUNT (EGC)^	0.0		%		Flow Cytometry				
ABSOLUTE EGC^	0.0		10^3/uL		Calculation				
WBC COUNT	2.3	L	10^3/μL	4 - 11	Electrical Impedance				
DIFFERENTIAL COUNT (DC)									
NEUTROPHILS	31	L	%	40 - 75	Flow Cytometry				
LYMPHOCYTES	61	Н	%	20 - 45	Flow Cytometry				
EOSINOPHILS	2		%	0 - 6	Flow Cytometry				
MONOCYTES	6		%	1 - 6	Flow Cytometry				
BASOPHILS	0		%	0 - 1	Flow Cytometry				
ABSOLUTE COUNT									
ABSOLUTE NEUTROPHIL COUNT	0.4	L	10^3/uL	1.6 - 8.25	Calculation				
ABSOLUTE LYMPHOCYTE COUNT	1.3		10^3/uL	0.8 - 4.95	Calculation				
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation				
ABSOLUTE EOSINOPHIL COUNT	0.1		10^3/uL	0 - 0.66	Calculation				
ABSOLUTE BASOPHIL COUNT	0.0		10^3/uL	0 - 0.11	Calculation				

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist** 

This is an electronically authenticated report

MOHAMMED RASHID CHENANGADATH

**Laboratory Technologist** Printed on: 20/10/2023 20:31

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





P.O Box: 49527 Dubai, UAE Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com

Page 2 of 3





## **Laboratory Investigation Report**

Mr. JOHN BARRY OMONDI Ref No. : 39422

DOB 04/11/1999 Sample No. 2310292198 Age / Gender 23 Y / Male Collected 19/10/2023 20:00 Referred by Dr. Enomen Goodluck Ekata Registered 20/10/2023 13:57 Peshawar Medical Center LLC Centre Reported 20/10/2023 18:55

**HEMATOLOGY** 

Test Result Flag Unit Reference Range Methodology

**COMPLETE BLOOD COUNT (CBC)** 

Name

Interpretation Notes: Please note update on CBC report format and changes in reference ranges.

Sample Type: EDTA Whole Blood

End of Report



Dr. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

This is an electronically authenticated report

Page 3 of 3

MOHAMMED RASHID CHENANGADATH

Laboratory Technologist
Printed on: 20/10/2023 20:31

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





P.O Box: 49527 Dubai, UAE Tel: +971 4 398 8567 reports@biosytech.ae www.biosytech.com