biosytech
MEDICAL LABORATORY

BML415214

Laboratory Investigation Report

Name	:	Mr. MIKITA BARTASHEVICH	**Ref No.**	:	
DOB	:	10/04/2003	**Sample No.**	:	2406423888
Age / Gender	:	21 Y / Male	**Collected**	:	04/06/2024 19:00
Referred by	:	Dr. Enomen Goodluck Ekata	**Registered**	:	05/06/2024 15:24
Centre	:	Peshawar Medical Center LLC	**Reported**	:	05/06/2024 20:05

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	< 0.6		mg/L	< 5.0	Immunoturbidimetry

Sample Type : Serum

End of Report

Dr. Adley Mark Fernandes
M.D (Pathology)
Pathologist

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

SAGAR MURUKESAN PILLAI MOLY
Laboratory Technologist
Printed on: 06/06/2024 01:06

This is an electronically authenticated report

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Centre	:	Peshawar Medical Center LLC	**Reported**	:	05/06/2024 20:35

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	15.1		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.2		10^6/µL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	45.2		%	38 - 50	Calculation
MCV	86.3		fL	82 - 98	Calculation
MCH	28.8		pg	27 - 32	Calculation
MCHC	33.4		g/dL	32 - 37	Calculation
RDW	13.2		%	11.8 - 15.6	Calculation
RDW-SD	39.8		fL		Calculation
MPV	8.7		fL	7.6 - 10.8	Calculation
PLATELET COUNT	285		10^3/uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.8		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.6		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.03		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.5		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	6.1		10^3/µL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	56		%	40 - 75	Flow Cytometry
LYMPHOCYTES	35		%	20 - 45	Flow Cytometry
EOSINOPHILS	3		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	3.3		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.1		10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10^3/uL	0 - 0.11	Calculation

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MUBASHER ZAHOOR
Laboratory Technologist
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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					

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

Sample Type : *EDTA Whole Blood*

End of Report

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