



BML402291

Laboratory Investigation Report

Name : Ms. VERONIKA LAKOMA
DOB : 31/10/2002
Age / Gender : 21 Y / Female
Referred by : Dr. Enomen Goodluck Ekata
Centre : Peshawar Medical Center LLC

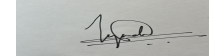
Ref No. : 43148
Sample No. : 2405410298
Collected : 17/05/2024 01:49
Registered : 17/05/2024 15:33
Reported : 17/05/2024 17:57

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.8		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.3		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	39.4		%	35 - 45	Calculation
MCV	91.0		fL	82 - 98	Calculation
MCH	29.5		pg	27 - 32	Calculation
MCHC	32.4		g/dL	32 - 37	Calculation
RDW	13.0		%	11.9 - 15.5	Calculation
RDW-SD	41.1		fL		Calculation
MPV	9.2		fL	7.6 - 10.8	Calculation
PLATELET COUNT	226		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.5		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.0		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.0		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.5		%		Flow Cytometry
ABSOLUTE EGC [^]	0.1		10 ³ /uL		Calculation
WBC COUNT	14.9	H	10 ³ /μL	4 - 11	Electrical Impedance
Comments : Please correlate clinically.					
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	83	H	%	40 - 75	Flow Cytometry
LYMPHOCYTES	13	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	4		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	12.3	H	10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.9		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.0		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10 ³ /uL	0 - 0.11	Calculation

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

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



JAYADEV C J
Laboratory Technologist

This is an electronically authenticated report

Page 1 of 2

Printed on: 17/05/2024 18:00

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.





BML402291

Laboratory Investigation Report

Name	: Ms. VERONIKA LAKOMA	Ref No.	: 43148
DOB	: 31/10/2002	Sample No.	: 2405410298
Age / Gender	: 21 Y / Female	Collected	: 17/05/2024 01:49
Referred by	: Dr. Enomen Goodluck Ekata	Registered	: 17/05/2024 15:33
Centre	: Peshawar Medical Center LLC	Reported	: 17/05/2024 17:57

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



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

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

This is an electronically authenticated report

Page 2 of 2



JAYADEV C J
Laboratory Technologist
Printed on: 17/05/2024 18:00

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.

