

BML267250

Name	: M-MIKE	Ref No.	: 33836
DOB	: 11/01/2003	Sample No.	: 2309270669
Age / Gender	: 20 Y / Male	Collected	: 15/09/2023 20:00
Referred by	: DR. RASHMI KESHAVA	Registered	: 16/09/2023 21:54
Centre	: Peshawar Medical Center LLC	Reported	: 17/09/2023 12:31

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	15.5		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	6.3	H	10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	49.7		%	38 - 50	Calculation
MCV	78.2	L	fL	82 - 98	Calculation
MCH	24.4	L	pg	27 - 32	Calculation
MCHC	31.2	L	g/dL	32 - 37	Calculation
RDW	15.1		%	11.8 - 15.6	Calculation
RDW-SD	42.0		fL		Calculation
MPV	7.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	251		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.1		%	0.01 - 9.99	Calculation
PDW	15.7		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.9		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.09		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.0		%		Flow Cytometry
ABSOLUTE EGC [^]	0.0		10 ³ /uL		Calculation
WBC COUNT	10.0		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	72		%	40 - 75	Flow Cytometry
LYMPHOCYTES	20		%	20 - 45	Flow Cytometry
EOSINOPHILS	3		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	7.2		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.0		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.5		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.3		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

This is an electronically authenticated report

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ANJUMOL D V

Laboratory Technologist

Printed on: 17/09/2023 13:51

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.





Laboratory Investigation Report

BML267250

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Centre : Peshawar Medical Center LLC

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HEMATOLOGY

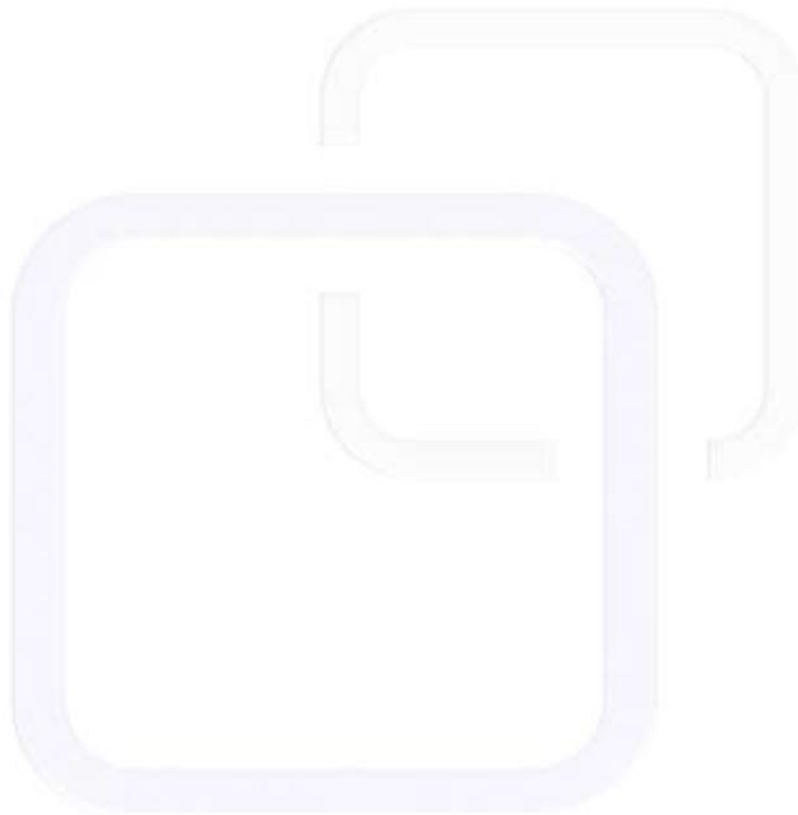
Test	Result	Flag	Unit	Reference Range	Methodology
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COMPLETE BLOOD COUNT (CBC)

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)

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