

BML525701

Laboratory Investigation Report

Name	: Mr. ABDELMASIH FARAG HENDY ROMAN	Ref No.	: 45596
DOB	: 03/02/2000	Sample No.	: 2502538554
Age / Gender	: 25 Y / Male	Collected	: 14/02/2025 13:30
Referred by	: Dr. Enomen Goodluck Ekata	Registered	: 14/02/2025 18:26
Centre	: CITICARE MEDICAL CENTER	Reported	: 14/02/2025 19:26

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	14.1		g/dL	13.5 - 17.5	Photometric
RBC COUNT	4.8		10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	41.1		%	38 - 50	Calculation
MCV	85.8		fL	82 - 98	Calculation
MCH	29.5		pg	27 - 32	Calculation
MCHC	34.4		g/dL	32 - 37	Calculation
RDW	13.2		%	11.8 - 15.6	Calculation
RDW-SD	38.9		fL		Calculation
MPV	10		fL	7.6 - 10.8	Calculation
PLATELET COUNT	258		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.3		%	0.01 - 9.99	Calculation
PDW	17.2		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.9		/100 WBC		VCS 360 Technology
ABSOLUTE NRBC COUNT^	0.06		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0		%		VCS 360 Technology
ABSOLUTE EGC^	0		10 ³ /uL		Calculation
WBC COUNT	6.7		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	44		%	40 - 75	VCS 360 Technology
LYMPHOCYTES	37		%	20 - 45	VCS 360 Technology
EOSINOPHILS	12	H	%	0 - 6	VCS 360 Technology
MONOCYTES	6		%	1 - 6	VCS 360 Technology
BASOPHILS	1		%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	2.7		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.5		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.8	H	10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10 ³ /uL	0 - 0.11	Calculation

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

Vyoma V. Shah
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Clinical Pathologist

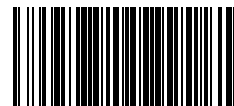
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ANJUMOL D V
Laboratory Technologist
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Page 1 of 2

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.





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HEMATOLOGY

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COMPLETE BLOOD COUNT (CBC)

INTERPRETATION NOTES :

Please note update on CBC report format, reference ranges and method(Beckman Coulter).

Sample Type : EDTA Whole Blood

End of Report

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M.D (Pathology)
Pathologist

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