



BML502738

Laboratory Investigation Report

Name	: Ms. MUSAEVA AMINA	Ref No.	: 45254
DOB	: 02/10/2009	Sample No.	: 2412514962
Age / Gender	: 15 Y / Female	Collected	: 17/12/2024 21:30
Referred by	: DR ENOMEN	Registered	: 18/12/2024 15:56
Centre	: CITICARE MEDICAL CENTER	Reported	: 18/12/2024 16:58

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	13.8		g/dL	12 - 15.5	Photometric
RBC COUNT	4.1		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	39.7		%	35 - 45	Calculation
MCV	95.7		fL	82 - 98	Calculation
MCH	33.2	H	pg	27 - 32	Calculation
MCHC	34.7		g/dL	32 - 37	Calculation
RDW	12.8		%	11.2 - 13.5	Calculation
RDW-SD	43.3		fL		Calculation
MPV	7.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	141	L	10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.1		%	0.01 - 9.99	Calculation
PDW	17.2		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2		/100 WBC		VCS 360 Technology
ABSOLUTE NRBC COUNT^	0.01		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.6		%		VCS 360 Technology
ABSOLUTE EGC^	0.0		10 ³ /uL		Calculation
WBC COUNT	7.2		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	77	H	%	40 - 75	VCS 360 Technology
LYMPHOCYTES	8	L	%	30 - 60	VCS 360 Technology
EOSINOPHILS	11	H	%	0 - 6	VCS 360 Technology
MONOCYTES	4		%	1 - 6	VCS 360 Technology
BASOPHILS	0		%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	5.5		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	0.4	L	10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.4		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10 ³ /uL	0 - 0.11	Calculation

Comments : Rechecked. Please correlate clinically.

Gyoma V. Shah

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

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

Mohammed Rashid Chenangadath

MOHAMMED RASHID CHENANGADATH
Laboratory Technologist

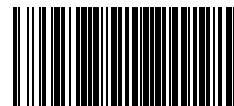
This is an electronically authenticated report

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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

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

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


MOHAMMED RASHID CHENANGADATH
Laboratory Technologist

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