

BML479274

Laboratory Investigation Report

Name : Ms. FATIMA ZAHRA ELMHAQAQ
DOB : 12/01/1989
Age / Gender : 35 Y / Female
Referred by : DR.ENOMEN
Centre : CITICARE MEDICAL CENTER

Ref No. : 37487
Sample No. : 2410489865
Collected : 18/10/2024 23:30
Registered : 19/10/2024 15:42
Reported : 19/10/2024 17:21

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.7		g/dL	12 - 15.5	Photometric
RBC COUNT	5.1	H	10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	38.3		%	35 - 45	Calculation
MCV	75.7	L	fL	82 - 98	Calculation
MCH	25.1	L	pg	27 - 32	Calculation
MCHC	33.1		g/dL	32 - 37	Calculation
RDW	15.7	H	%	11.9 - 15.5	Calculation
RDW-SD	41.6		fL		Calculation
MPV	10.7		fL	7.6 - 10.8	Calculation
PLATELET COUNT	184		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17.2		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.1		/100 WBC		VCS 360 Technology
ABSOLUTE NRBC COUNT^	0.01		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.2		%		VCS 360 Technology
ABSOLUTE EGC^	0		10 ³ /uL		Calculation
WBC COUNT	6.1		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	58		%	40 - 75	VCS 360 Technology
LYMPHOCYTES	30		%	30 - 60	VCS 360 Technology
EOSINOPHILS	6		%	0 - 6	VCS 360 Technology
MONOCYTES	6		%	1 - 6	VCS 360 Technology
BASOPHILS	0		%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	3.4		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.8		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		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

Vyoma V. Shah

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

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

Reena Babu

Reena Babu
Laboratory Technologist

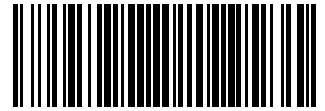
This is an electronically authenticated report

Page 1 of 2

Printed on: 19/10/2024 17:23

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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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

This is an electronically authenticated report

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

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Reena Babu
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Laboratory Technologist

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