



HENJATOLOGY

Name Mr. ISLAM AHMED FARRAG

DOB 13/06/1996 Age / Gender 28 Y / Male Referred by Dr.Ahsan Hussain

CITICARE MEDICAL CENTER Centre

Laboratory Investigation Report

Ref No. Sample No. 2408467712 Collected 24/08/2024 20:00 Registered 26/08/2024 15:41

26/08/2024 18:31 Reported

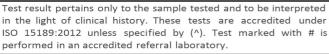
HEMATOLOGY				
Test	Result Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)				
HEMOGLOBIN	15.0	g/dL	13.5 - 17.5	Photometric
RBC COUNT	5.0	10^6/μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	45.4	%	38 - 50	Calculation
MCV	91.1	fL	82 - 98	Calculation
MCH	30.2	pg	27 - 32	Calculation
МСНС	33.1	g/dL	32 - 37	Calculation
RDW	15	%	11.8 - 15.6	Calculation
RDW-SD	48.6	fL		Calculation
MPV	10.1	fL	7.6 - 10.8	Calculation
PLATELET COUNT	212	10^3/uL	150 - 450	Electrical Impedance
PCT	0.2	%	0.01 - 9.99	Calculation
PDW	17	Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	1.8	/100 WBC		VCS 360 Technology
ABSOLUTE NRBC COUNT^	0.2	10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.0	%		VCS 360 Technology
ABSOLUTE EGC^	0.0	10^3/uL		Calculation
WBC COUNT	10.7	10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)				
NEUTROPHILS	63	%	40 - 75	VCS 360 Technology
LYMPHOCYTES	28	%	20 - 45	VCS 360 Technology
EOSINOPHILS	4	%	0 - 6	VCS 360 Technology
MONOCYTES	5	%	1 - 6	VCS 360 Technology
BASOPHILS	0	%	0 - 1	VCS 360 Technology
ABSOLUTE COUNT				
ABSOLUTE NEUTROPHIL COUNT	6.7	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	3.0	10^3/uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.5	10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.5	10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0	10^3/uL	0 - 0.11	Calculation

Dr. Vyoma V Shah **Dr. Adley Mark Fernandes** M.D (Pathology) M.D (Pathology) **Pathologist Clinical Pathologist**

This is an electronically authenticated report

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Usab sina **Thahsina Anees** Laboratory Technologist Printed on: 26/08/2024 19:16







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Laboratory Investigation Report

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DOB : 13/06/1996 Age / Gender : 28 Y / Male

Referred by : Dr.Ahsan Hussain

Centre : CITICARE MEDICAL CENTER

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2408467712

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24/08/2024 20:00 26/08/2024 15:41

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HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

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

This is an electronically authenticated report

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

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Thahsina Anees
Laboratory Technologist
Printed on: 26/08/2024 19:16

Usab sina

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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