



Laboratory Investigation Report

Name Ms. IBRAHIM Ref No. 43338 DOB 25/05/1978 Sample No. 2406427591 Age / Gender 46 Y / Female **Collected** 09/06/2024 19:00 Referred by DR HUMAIRA Registered 10/06/2024 15:39

Centre : Peshawar Medical Center LLC Reported : 10/06/2024 18:17

HEMATOLOGY					
Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	15.3		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.5	Н	10^6/μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	46.8	Н	%	35 - 45	Calculation
MCV	85.6		fL	82 - 98	Calculation
мсн	28.1		pg	27 - 32	Calculation
мснс	32.8		g/dL	32 - 37	Calculation
RDW	14.1		%	11.9 - 15.5	Calculation
RDW-SD	41.6		fL		Calculation
MPV	9.1		fL	7.6 - 10.8	Calculation
PLATELET COUNT	187		10^3/uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.4		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.2		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.01		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.5		%		Flow Cytometry
ABSOLUTE EGC^	0.0		10^3/uL		Calculation
WBC COUNT	6.7		10^3/μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	74		%	40 - 75	Flow Cytometry
LYMPHOCYTES	21	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	4.9		10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.4		10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.0		10^3/uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10^3/uL	0 - 0.11	Calculation

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

This is an electronically authenticated report

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JAYADEV C J Laboratory Technologist Printed on: 10/06/2024 18:43

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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Centre : Peshawar Medical Center LLC

Ms. IBRAHIM

25/05/1978

46 Y / Female

HEMATOLOGY

Test Result Flag Unit Reference Range Methodology

COMPLETE BLOOD COUNT (CBC)

Name

Age / Gender

DOB

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) Pathologist

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P.O Box: 49527

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

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Dubai, UAE



