



BML419197

Laboratory Investigation Report

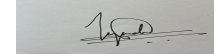
Name	: Mr. RAMESH CHANDRA BHAWANI DATT	Ref No.	: 40101
DOB	: 16/03/1979	Sample No.	: 2406427996
Age / Gender	: 45 Y / Male	Collected	: 10/06/2024 20:00
Referred by	: DR HUMAIRA	Registered	: 10/06/2024 22:41
Centre	: Peshawar Medical Center LLC	Reported	: 11/06/2024 00:49

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	13.8		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.8		10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	41.2		%	38 - 50	Calculation
MCV	85.1		fL	82 - 98	Calculation
MCH	28.5		pg	27 - 32	Calculation
MCHC	33.5		g/dL	32 - 37	Calculation
RDW	14.0		%	11.8 - 15.6	Calculation
RDW-SD	42.0		fL		Calculation
MPV	11.5	H	fL	7.6 - 10.8	Calculation
PLATELET COUNT	232		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.3		%	0.01 - 9.99	Calculation
PDW	17.4		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.3		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.02		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.7		%		Flow Cytometry
ABSOLUTE EGC [^]	0.0		10 ³ /uL		Calculation
WBC COUNT	5.9		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	61		%	40 - 75	Flow Cytometry
LYMPHOCYTES	34		%	20 - 45	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	3.6		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.0		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		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
M.D (Pathology)
Pathologist

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



JAYADEV C J
Laboratory Technologist

This is an electronically authenticated report

Page 1 of 2

Printed on: 11/06/2024 00:51

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.





BML419197

Laboratory Investigation Report

Name	: Mr. RAMESH CHANDRA BHAWANI DATT	Ref No.	: 40101
DOB	: 16/03/1979	Sample No.	: 2406427996
Age / Gender	: 45 Y / Male	Collected	: 10/06/2024 20:00
Referred by	: DR HUMAIRA	Registered	: 10/06/2024 22:41
Centre	: Peshawar Medical Center LLC	Reported	: 11/06/2024 00:49

HEMATOLOGY

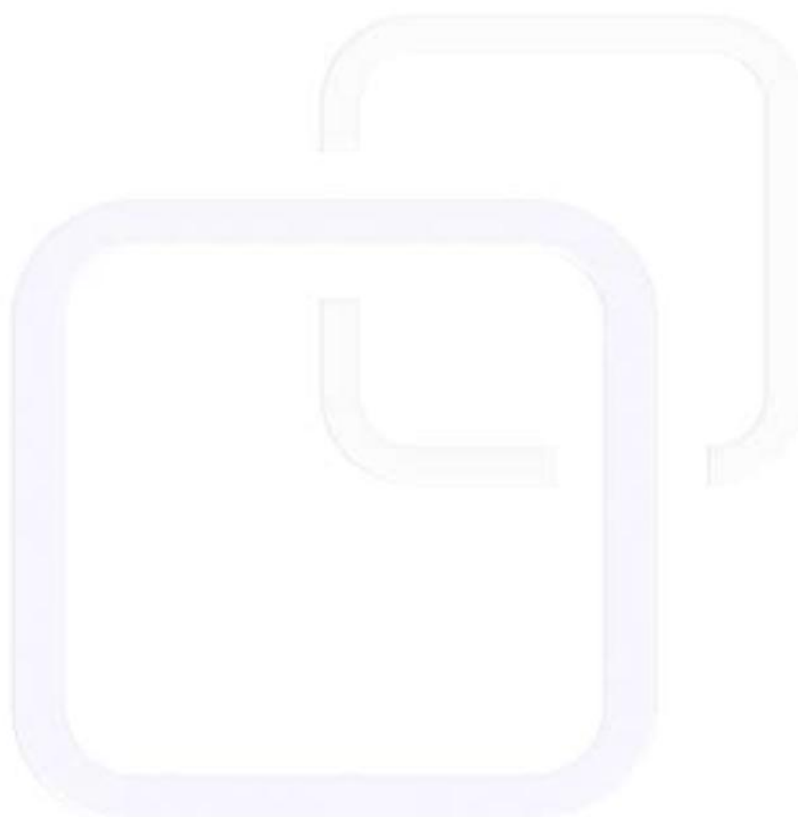
Test	Result	Flag	Unit	Reference Range	Methodology
------	--------	------	------	-----------------	-------------

COMPLETE BLOOD COUNT (CBC)

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

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

This is an electronically authenticated report

Page 2 of 2



JAYADEV C J
Laboratory Technologist
Printed on: 11/06/2024 00:51

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.

