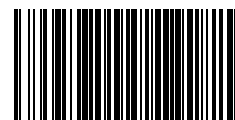


Laboratory Investigation Report



BML265371

Name : MAETHINEE MA-KHAM
DOB : 24/07/1993
Age / Gender : 30 Y 1 M / Female
Referred by : DR. RESHMI
Centre : Peshawar Medical Center LLC

Ref No. : 40942
Sample No. : 2309268786
Collected : 13/09/2023 20:00
Registered : 13/09/2023 22:25
Reported : 13/09/2023 23:31

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	13.1		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.1	H	10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	40.9		%	35 - 45	Calculation
MCV	80	L	fL	82 - 98	Calculation
MCH	25.7	L	pg	27 - 32	Calculation
MCHC	32.1		g/dL	32 - 37	Calculation
RDW	14.1		%	11.9 - 15.5	Calculation
RDW-SD	39.8		fL		Calculation
MPV	8.5		fL	7.6 - 10.8	Calculation
PLATELET COUNT	317		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.3		%	0.01 - 9.99	Calculation
PDW	16.8		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.01		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.6		%		Flow Cytometry
ABSOLUTE EGC^	0.1		10 ³ /uL		Calculation
WBC COUNT	17.1	H	10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	64		%	40 - 75	Flow Cytometry
LYMPHOCYTES	30		%	30 - 60	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	10.9	H	10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.4		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		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10 ³ /uL	0 - 0.11	Calculation

Dr. Adley Mark Fernandes

M.D (Pathology)

Pathologist

This is an electronically authenticated report

Page 1 of 2



MIDHUN MANIKANDAN GEETHA

Laboratory Technologist

Printed on: 14/09/2023 13:31

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

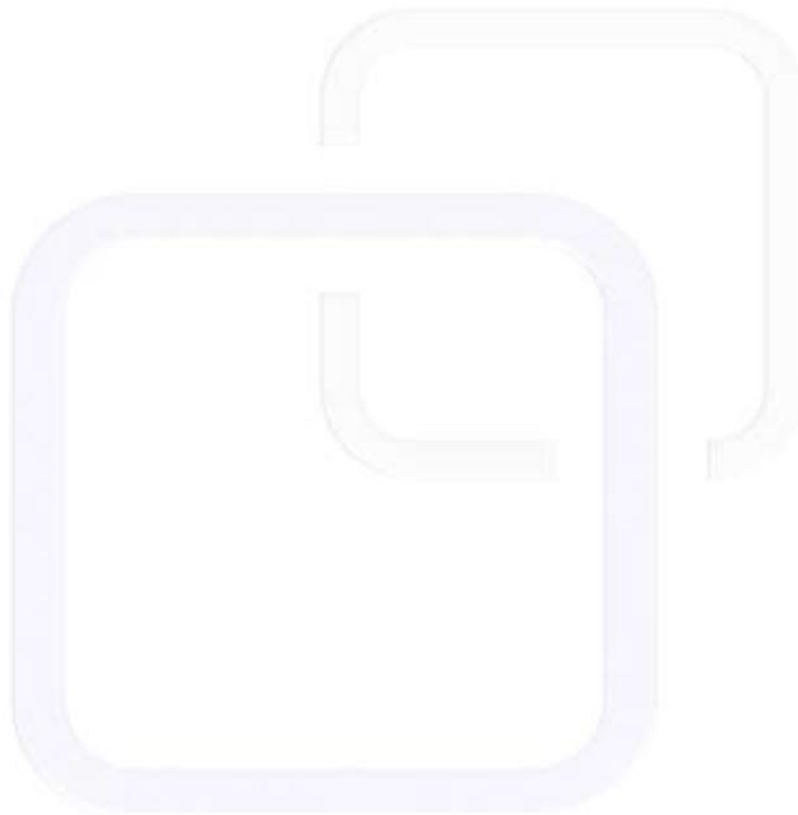
Test	Result	Flag	Unit	Reference Range	Methodology
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COMPLETE BLOOD COUNT (CBC)

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

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Page 2 of 2

MIDHUN MANIKANDAN GEETHA

Laboratory Technologist

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