



BML420270

Laboratory Investigation Report

Name	: Ms. BINDA DAHAL	Ref No.	: 43355
DOB	: 25/09/1997	Sample No.	: 2406429120
Age / Gender	: 26 Y / Female	Collected	: 11/06/2024 23:00
Referred by	: DR ENOMEN	Registered	: 12/06/2024 15:10
Centre	: Peshawar Medical Center LLC	Reported	: 12/06/2024 18:38

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	14	H	mg/L	< 5.0 Please note change. Source: Roche IFU.	Immunoturbidimetry

Sample Type : Serum

End of Report

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

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

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SAGAR MURUKESAN PILLAI MOLY
Laboratory Technologist
Printed on: 12/06/2024 19:50

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Ref No. : 43355
Sample No. : 2406429120
Collected : 11/06/2024 23:00
Registered : 12/06/2024 15:10
Reported : 12/06/2024 17:37

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.8		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.1		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	38.2		%	35 - 45	Calculation
MCV	93		fL	82 - 98	Calculation
MCH	31.1		pg	27 - 32	Calculation
MCHC	33.4		g/dL	32 - 37	Calculation
RDW	13		%	11.9 - 15.5	Calculation
RDW-SD	41.6		fL		Calculation
MPV	8.2		fL	7.6 - 10.8	Calculation
PLATELET COUNT	255		10 ³ /uL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.7		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.1		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.01		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]			%		Flow Cytometry
ABSOLUTE EGC [^]			10 ³ /uL		Calculation
WBC COUNT	9.6		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	67		%	40 - 75	Flow Cytometry
LYMPHOCYTES	25	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	2		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	6.5		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.3		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.1		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

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Clinical Pathologist



MUBASHER ZAHOOR
Laboratory Technologist

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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

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

Mubasher

MUBASHER ZAHOOR
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