

Laboratory Investigation Report

BML367057

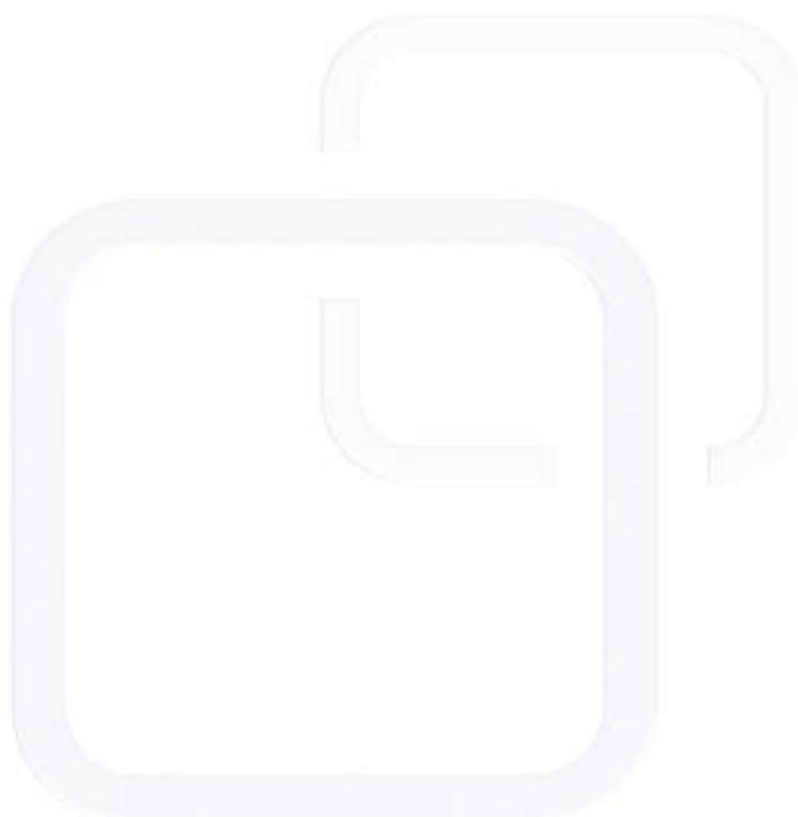
Name	: Miss. NERMIN AYMAN ELSAYED	Ref No.	:
DOB	: 18/08/1993	Sample No.	: 2403374092
Age / Gender	: 30 Y / Female	Collected	: 08/03/2024 18:00
Referred by	: DR. Sajid Sanaullah Khan	Registered	: 08/03/2024 22:43
Centre	: Peshawar Medical Center LLC	Reported	: 09/03/2024 09:11

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	3.1		mg/L	< 5.0	Immunoturbidimetry

Sample Type : Serum

End of Report



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

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

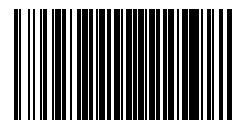
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MURSHIDHA MURINGAKODAN
Laboratory Technologist
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DOB : 18/08/1993
Age / Gender : 30 Y / Female
Referred by : DR. Sajid Sanaullah Khan
Centre : Peshawar Medical Center LLC

Ref No. :
Sample No. : 2403374092
Collected : 08/03/2024 18:00
Registered : 08/03/2024 22:43
Reported : 08/03/2024 23:59

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	10.7	L	g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.2		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	33.9	L	%	35 - 45	Calculation
MCV	80.6	L	fL	82 - 98	Calculation
MCH	25.3	L	pg	27 - 32	Calculation
MCHC	31.4	L	g/dL	32 - 37	Calculation
RDW	16.4	H	%	11.9 - 15.5	Calculation
RDW-SD	46.8		fL		Calculation
MPV	9.2		fL	7.6 - 10.8	Calculation
PLATELET COUNT	407		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.4		%	0.01 - 9.99	Calculation
PDW	16.1		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.3		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.03		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.3		%		Flow Cytometry
ABSOLUTE EGC [^]	0		10 ³ /uL		Calculation
WBC COUNT	8.5		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	82	H	%	40 - 75	Flow Cytometry
LYMPHOCYTES	10	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	3		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	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	0.8	L	10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.3		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0		10 ³ /uL	0 - 0.11	Calculation

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SAGAR MURUKESAN PILLAI MOLY
Laboratory Technologist

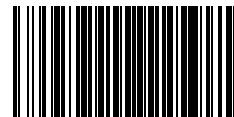
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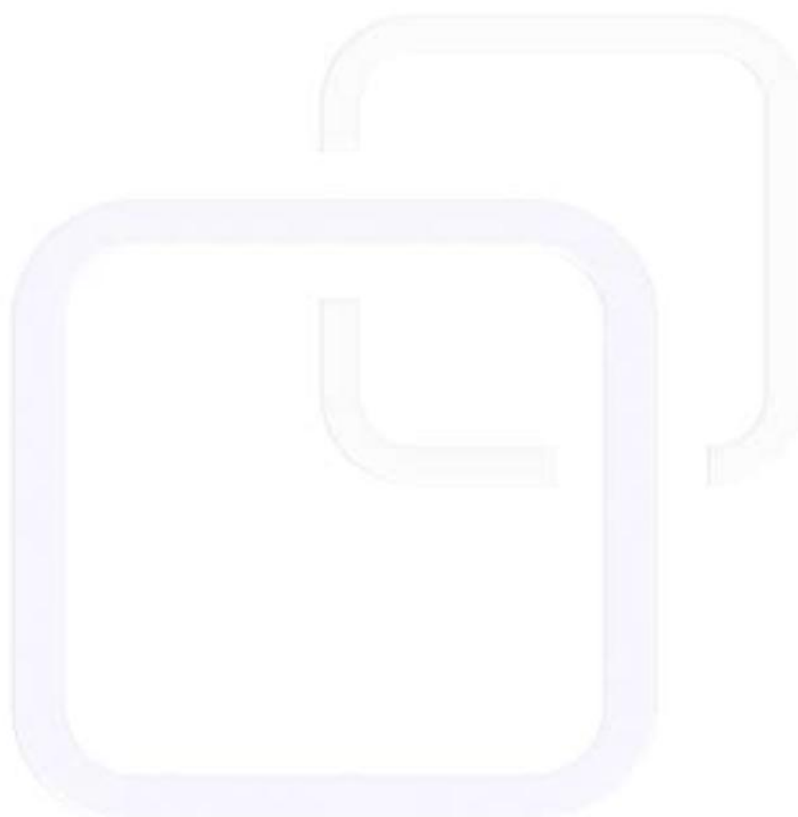
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COMPLETE BLOOD COUNT (CBC)

Interpretation Notes : Please note update on CBC report format and changes in reference ranges.

Sample Type : EDTA Whole Blood

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