



BML405941

Laboratory Investigation Report

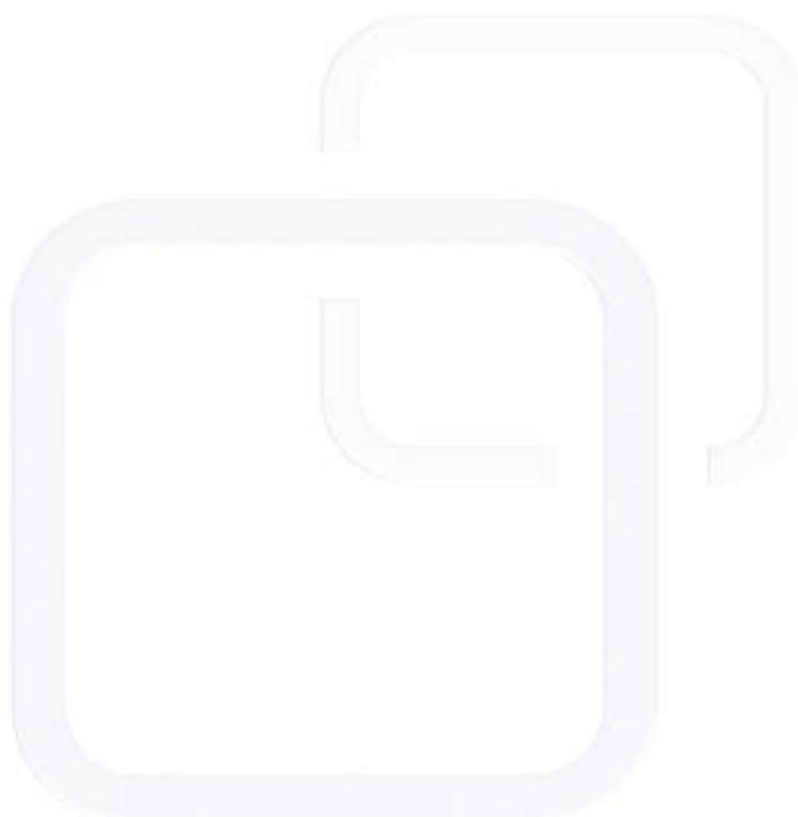
Name	: Ms. MANJU LAMA	Ref No.	: 43186
DOB	: 26/11/1987	Sample No.	: 2405414089
Age / Gender	: 36 Y / Female	Collected	: 22/05/2024 14:40
Referred by	: DR ENOMEN	Registered	: 22/05/2024 23:06
Centre	: Peshawar Medical Center LLC	Reported	: 23/05/2024 11:06

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	27.1	CH	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


BHAVYA THENDANKANDY
Biochemistry Technologist

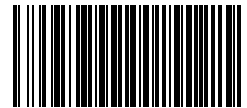
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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	9.9	L	g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.3		10 ⁶ /μL	3.9 - 5	Electrical Impedance
HEMATOCRIT	30.6	L	%	35 - 45	Calculation
MCV	71.6	L	fL	82 - 98	Calculation
MCH	23.1	L	pg	27 - 32	Calculation
MCHC	32.3		g/dL	32 - 37	Calculation
RDW	14.9		%	11.9 - 15.5	Calculation
RDW-SD	37.2		fL		Calculation
MPV	8.7		fL	7.6 - 10.8	Calculation
PLATELET COUNT	450		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.4		%	0.01 - 9.99	Calculation
PDW	16.3		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	1.2		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.1		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.4		%		Flow Cytometry
ABSOLUTE EGC [^]	0		10 ³ /uL		Calculation
WBC COUNT	8.3		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	62		%	40 - 75	Flow Cytometry
LYMPHOCYTES	28	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	4		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	5.1		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.2		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.4		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.4		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10 ³ /uL	0 - 0.11	Calculation

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MUBASHER ZAHOOR
Laboratory Technologist

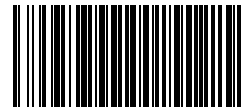
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HEMATOLOGY

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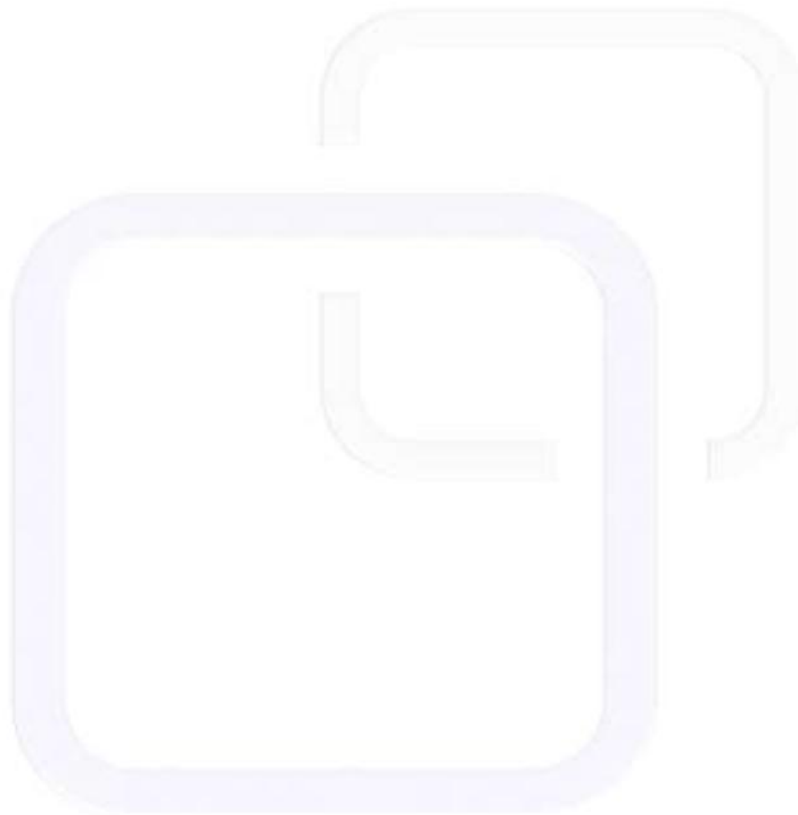
COMPLETE BLOOD COUNT (CBC)

Comments : Please correlate clinically.

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

Sample Type : EDTA Whole Blood

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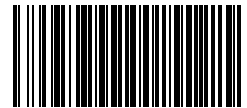
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IMMUNOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
RHEUMATOID FACTOR (QUANTITATIVE)	< 11.27		IU/mL	< 14.0 Please note change. Source: Roche IFU.	Immunoturbidimetry

Interpretation Notes :

Rheumatoid factors (RF) are a heterogeneous group of autoantibodies that are associated with the diagnosis of rheumatoid arthritis (RA), but can also be found in other inflammatory rheumatic and nonrheumatic conditions. This is a presumptive test, confirm with Anti-CCP test if needed. Clinical diagnosis should not be made on the findings of a single test result, but should integrate both clinical and laboratory data.

Sample Type : Serum

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