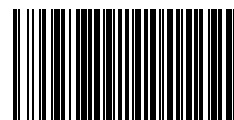


Laboratory Investigation Report



BML283211

Name : MUHAMMAD ISLAM
DOB : 14/03/1995
Age / Gender : 28 Y / Male
Referred by : DR ENOMEN
Centre : Peshawar Medical Center LLC

Ref No. : 41138
Sample No. : 2310286783
Collected : 11/10/2023 11:30
Registered : 12/10/2023 12:57
Reported : 12/10/2023 15:07

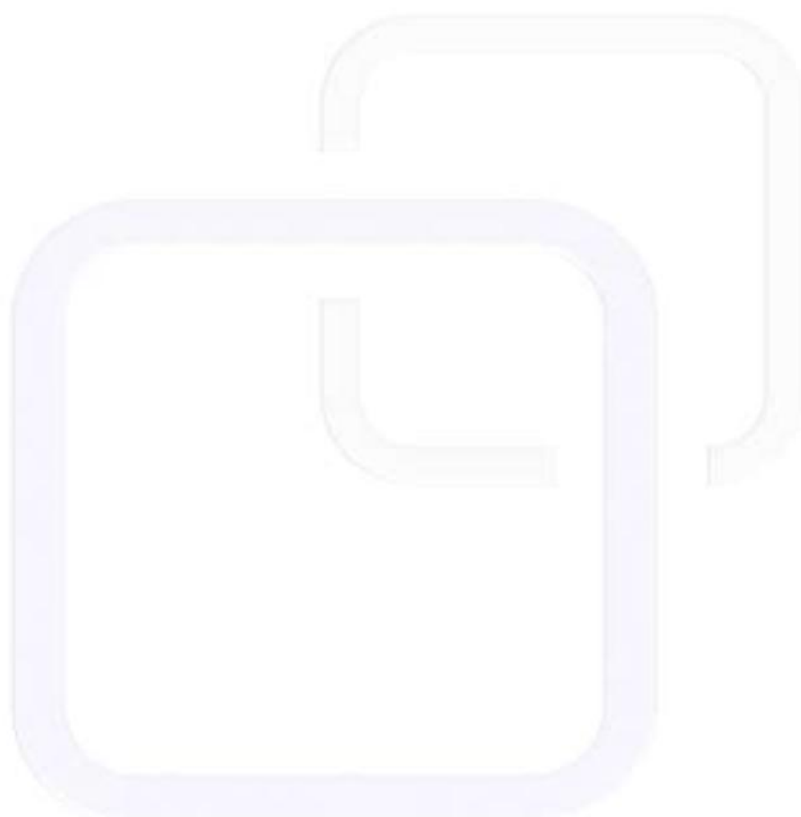
BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	16.3	CH	mg/L	< 5.0 Please note change in reference range.	Immunoturbidimetry

Comments : Please correlate clinically.

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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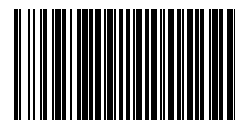


ELOISA MAY DELMO
Laboratory Technologist

Printed on: 12/10/2023 17:36

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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	14		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.8		10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	41.9		%	38 - 50	Calculation
MCV	87.4		fL	82 - 98	Calculation
MCH	29.2		pg	27 - 32	Calculation
MCHC	33.4		g/dL	32 - 37	Calculation
RDW	12.8		%	11.8 - 15.6	Calculation
RDW-SD	39.8		fL		Calculation
MPV	8.8		fL	7.6 - 10.8	Calculation
PLATELET COUNT	256		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17		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) [^]	0.4		%		Flow Cytometry
ABSOLUTE EGC [^]	0		10 ³ /uL		Calculation
WBC COUNT	4.5		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	64		%	40 - 75	Flow Cytometry
LYMPHOCYTES	26		%	20 - 45	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	2.4		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	1.1		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.2		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0		10 ³ /uL	0 - 0.11	Calculation

Dr. Adley Mark Fernandes
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Pathologist

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

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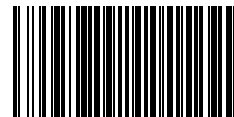
Christeena

CHRISTEENA FRANCIS
Laboratory Technologist

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Laboratory Investigation Report

BML283211

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Centre	: Peshawar Medical Center LLC	Reported	: 12/10/2023 15:13

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

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Christeena

CHRISTEENA FRANCIS
Laboratory Technologist

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