

BML373583

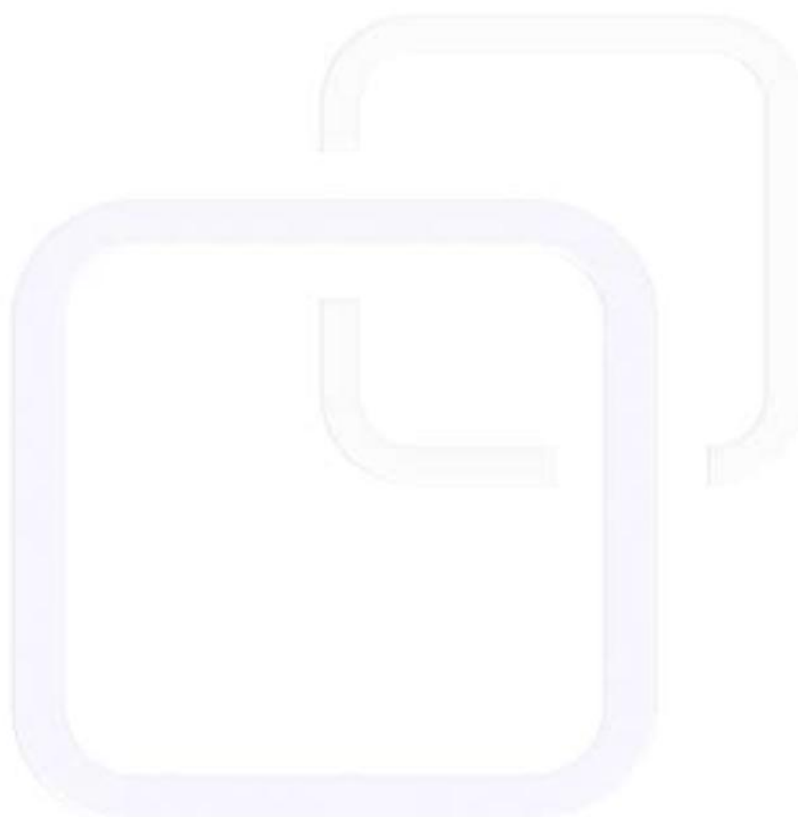
Laboratory Investigation Report

Name	: Ms. ALINA ZHULEVICH	Ref No.	: 42795
DOB	: 04/11/2013	Sample No.	: 2403380784
Age / Gender	: 10 Y / Female	Collected	: 21/03/2024 20:00
Referred by	: Peshawar Medical Center LLC	Registered	: 21/03/2024 23:14
Centre	: Peshawar Medical Center LLC	Reported	: 22/03/2024 00:37

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	4.9		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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HARSHAD MANIKANDAN
Laboratory Technician
Printed on: 22/03/2024 00:39

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Ref No. : 42795
Sample No. : 2403380784
Collected : 21/03/2024 20:00
Registered : 21/03/2024 23:14
Reported : 22/03/2024 00:09

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.6		g/dL	11 - 15	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.4		10 ⁶ /μL	4.1 - 5.2	Electrical Impedance
HEMATOCRIT	36.1		%	33 - 43	Calculation
MCV	82.2		fL	78 - 92	Calculation
MCH	28.8		pg	27 - 32	Calculation
MCHC	35		g/dL	32 - 37	Calculation
RDW	13.5	H	%	11.6 - 13.4	Calculation
RDW-SD	39.4		fL		Calculation
MPV	8.6		fL	7.6 - 10.8	Calculation
PLATELET COUNT	113	L	10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.1		%	0.01 - 9.99	Calculation
PDW	17.5		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.8		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.03		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	3.1		%		Flow Cytometry
ABSOLUTE EGC^	0.1		10 ³ /uL		Calculation
WBC COUNT	3.4	L	10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	71	H	%	30 - 60	Flow Cytometry
LYMPHOCYTES	25	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	0		%	0 - 6	Flow Cytometry
MONOCYTES	4		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	2.3		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE LYMPHOCYTE COUNT	0.7	L	10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.3		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.0		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.0		10 ³ /uL	0 - 0.11	Calculation

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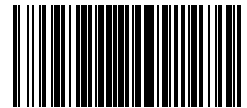
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MOHAMMED RASHID CHENANGADATH
Laboratory Technologist

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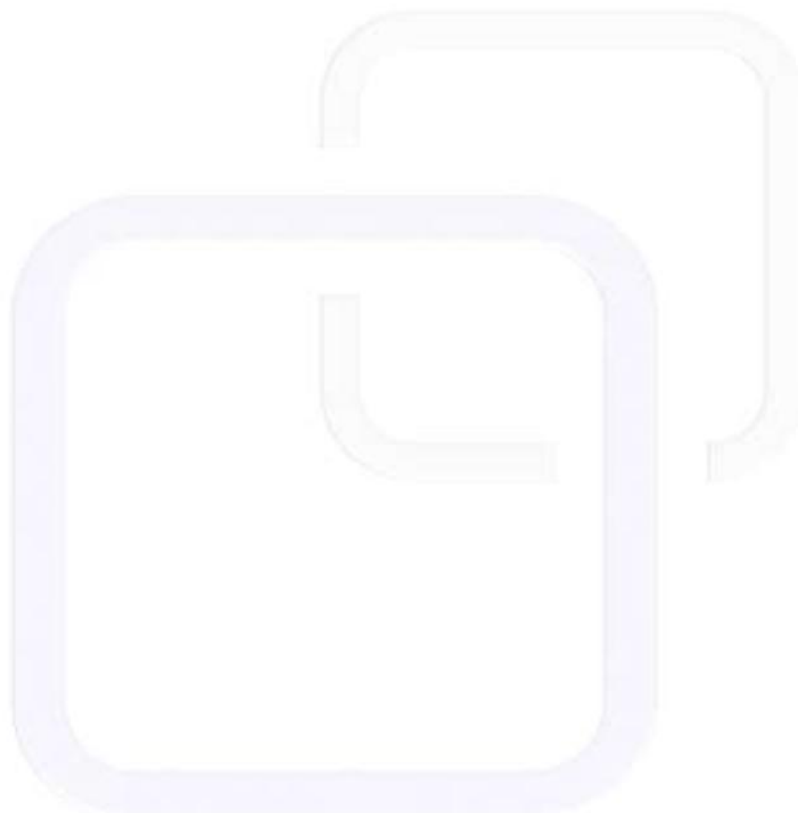
COMPLETE BLOOD COUNT (CBC)

Comments : Rechecked. Please correlate clinically.

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

Sample Type : EDTA Whole Blood

End of Report



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