

BML406850

Laboratory Investigation Report

Name : Mr. SHAZIL AMIR ABBASI
DOB : 05/02/2018
Age / Gender : 6 Y / Male
Referred by : DR.ENOMEN
Centre : Peshawar Medical Center LLC

Ref No. : 37952
Sample No. : 2405415057
Collected : 23/05/2024 19:00
Registered : 24/05/2024 16:50
Reported : 24/05/2024 18:21

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	12.7		g/dL	11 - 16	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.0		10 ⁶ /μL	4.1 - 5.5	Electrical Impedance
HEMATOCRIT	38.8		%	33 - 47	Calculation
MCV	77.4	L	fL	82 - 92	Calculation
MCH	25.2	L	pg	27 - 32	Calculation
MCHC	32.6		g/dL	32 - 37	Calculation
RDW	13.7		%	12 - 14	Calculation
RDW-SD	36.8		fL		Calculation
MPV	7.1	L	fL	7.6 - 10.8	Calculation
PLATELET COUNT	331		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.1		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC) [^]	0.4		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT [^]	0.02		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC) [^]	0.0		%		Flow Cytometry
ABSOLUTE EGC [^]	0.0		10 ³ /uL		Calculation
WBC COUNT	5.8		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	28	L	%	30 - 60	Flow Cytometry
LYMPHOCYTES	58		%		Flow Cytometry
EOSINOPHILS	10	H	%	0 - 6	Flow Cytometry
MONOCYTES	4		%	1 - 6	Flow Cytometry
BASOPHILS	0		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	1.6		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE LYMPHOCYTE COUNT	3.4		10 ³ /uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.2		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.6		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

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



JAYADEV C J
Laboratory Technologist

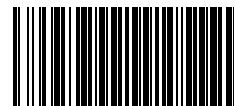
This is an electronically authenticated report

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Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.





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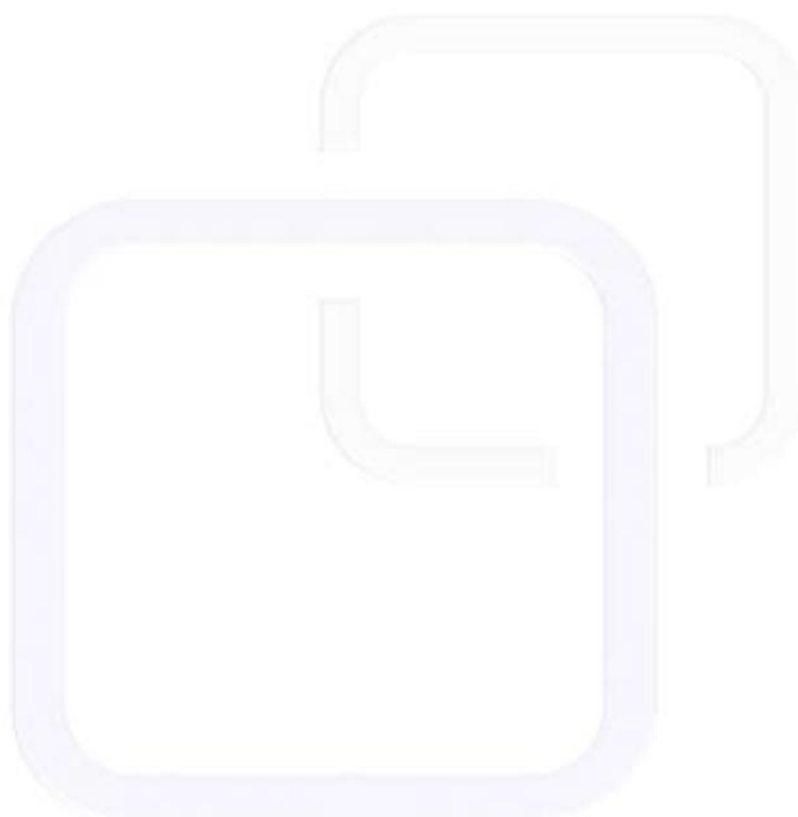
COMPLETE BLOOD COUNT (CBC)

Comments : Please correlate clinically

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

Sample Type : EDTA Whole Blood

End of Report



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