



Laboratory Investigation Report

BML266337

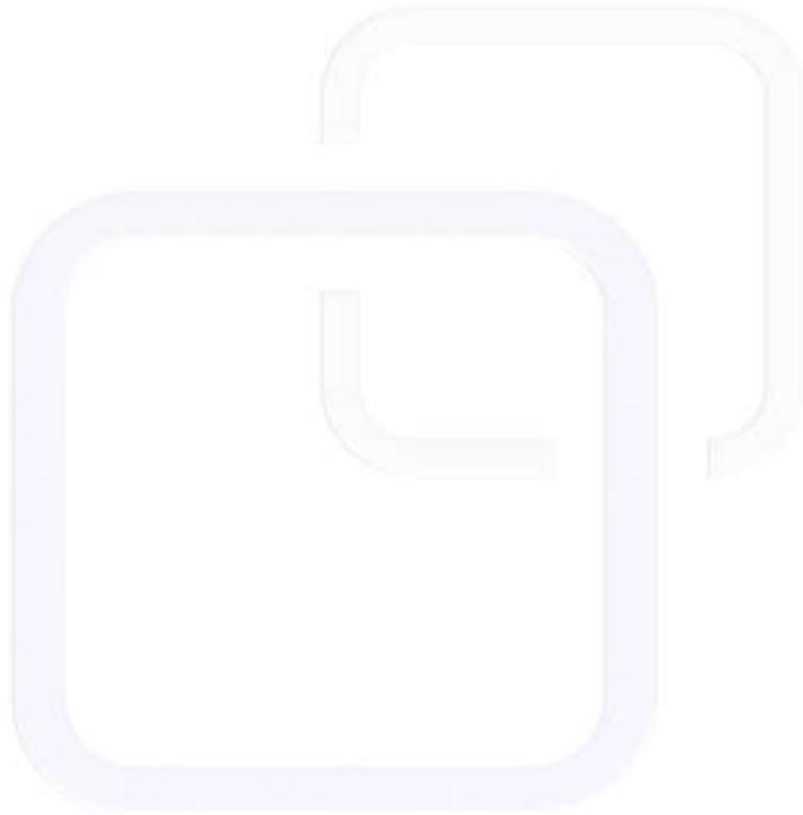
Name	: ADIL ABBAS MANGOL GHULAM MUHAMMAD MANGOL	Ref No.	: 27952
DOB	: 23/11/1984	Sample No.	: 2309269755
Age / Gender	: 38 Y 9 M / Male	Collected	: 15/09/2023 14:00
Referred by	: DR. RASHMI KESHAHA	Registered	: 15/09/2023 16:53
Centre	: Peshawar Medical Center LLC	Reported	: 16/09/2023 17:08

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
GLUCOSE (RANDOM)	86		mg/dL	< 200	Hexokinase

Sample Type : Fluoride Plasma

End of Report



Dr. Adley Mark Fernandes

M.D (Pathology)

Pathologist

This is an electronically authenticated report

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BHAVYA THENDANKANDY

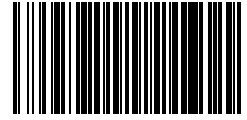
Biochemistry Technologist

Printed on: 17/09/2023 11:57

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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Centre	: Peshawar Medical Center LLC	Reported	: 15/09/2023 18:39

HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	16		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	5.6		10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	48.3		%	38 - 50	Calculation
MCV	86.2		fL	82 - 98	Calculation
MCH	28.6		pg	27 - 32	Calculation
MCHC	33.1		g/dL	32 - 37	Calculation
RDW	13.8		%	11.8 - 15.6	Calculation
RDW-SD	42.4		fL		Calculation
MPV	11.3	H	fL	7.6 - 10.8	Calculation
PLATELET COUNT	210		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17.6		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.2		%		Flow Cytometry
ABSOLUTE EGC^	0		10 ³ /uL		Calculation
WBC COUNT	8.9		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	65		%	40 - 75	Flow Cytometry
LYMPHOCYTES	24		%	20 - 45	Flow Cytometry
EOSINOPHILS	5		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	1 - 6	Flow Cytometry
BASOPHILS	1		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	5.8		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	2.1		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.5		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.4		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10 ³ /uL	0 - 0.11	Calculation

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Pathologist

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MIDHUN MANIKANDAN GEETHA

Laboratory Technologist

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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

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