

Laboratory Investigation Report

BML270444

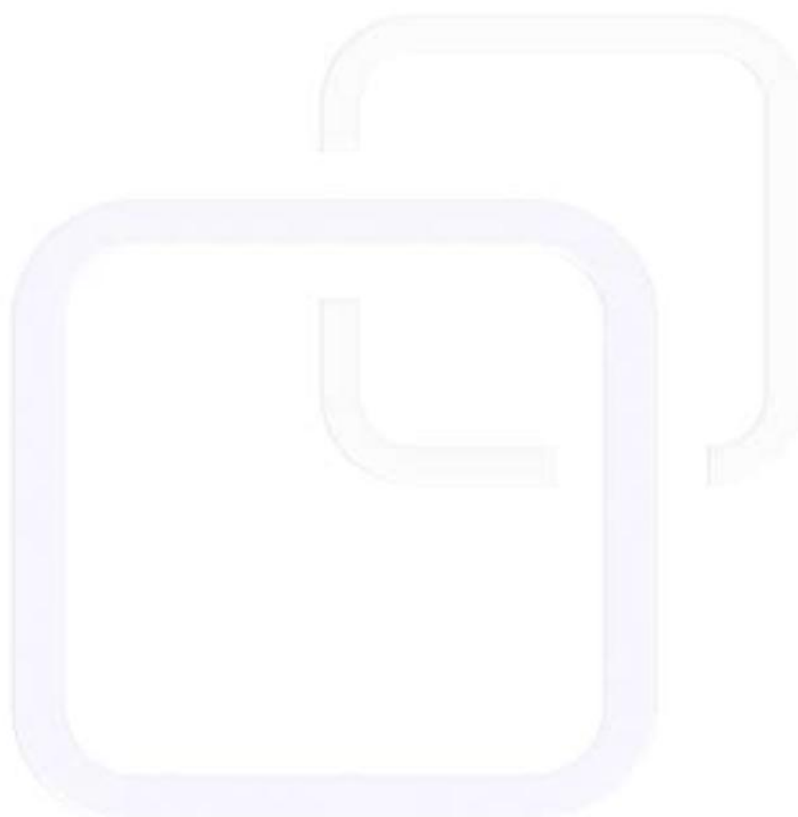
Name	: GABRIEL	Ref No.	: 28686
DOB	: 02/03/1965	Sample No.	: 2309273892
Age / Gender	: 58 Y / Male	Collected	: 21/09/2023 20:00
Referred by	: DR. RASHMI KESHAVA	Registered	: 21/09/2023 22:55
Centre	: Peshawar Medical Center LLC	Reported	: 22/09/2023 02:09

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
GLUCOSE (RANDOM)	105		mg/dL	< 200	Hexokinase

Sample Type : Fluoride Plasma

End of Report



Dr. Adley Mark Fernandes

M.D (Pathology)

Pathologist

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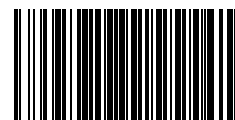
MOHAMMED RASHID CHENANGADATH

Laboratory Technologist

Printed on: 22/09/2023 09:58

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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	17.1		g/dL	13.5 - 17.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	6.2	H	10 ⁶ /μL	4.3 - 5.7	Electrical Impedance
HEMATOCRIT	51.6	H	%	38 - 50	Calculation
MCV	83.1		fL	82 - 98	Calculation
MCH	27.5		pg	27 - 32	Calculation
MCHC	33.1		g/dL	32 - 37	Calculation
RDW	13.1		%	11.8 - 15.6	Calculation
RDW-SD	38.1		fL		Calculation
MPV	8.8		fL	7.6 - 10.8	Calculation
PLATELET COUNT	197		10 ³ /μL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	17.2		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0.4		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.03		10 ³ /uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0		%		Flow Cytometry
ABSOLUTE EGC^	0		10 ³ /uL		Calculation
WBC COUNT	6.8		10 ³ /μL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	44		%	40 - 75	Flow Cytometry
LYMPHOCYTES	45		%	20 - 45	Flow Cytometry
EOSINOPHILS	4		%	0 - 6	Flow Cytometry
MONOCYTES	6		%	1 - 6	Flow Cytometry
BASOPHILS	1		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	2.4		10 ³ /uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	3		10 ³ /uL	0.8 - 4.95	Calculation
ABSOLUTE MONOCYTE COUNT	0.6		10 ³ /uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.3		10 ³ /uL	0 - 0.66	Calculation
ABSOLUTE BASOPHIL COUNT	0.1		10 ³ /uL	0 - 0.11	Calculation

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MIDHUN MANIKANDAN GEETHA

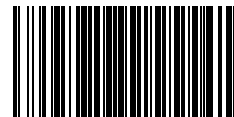
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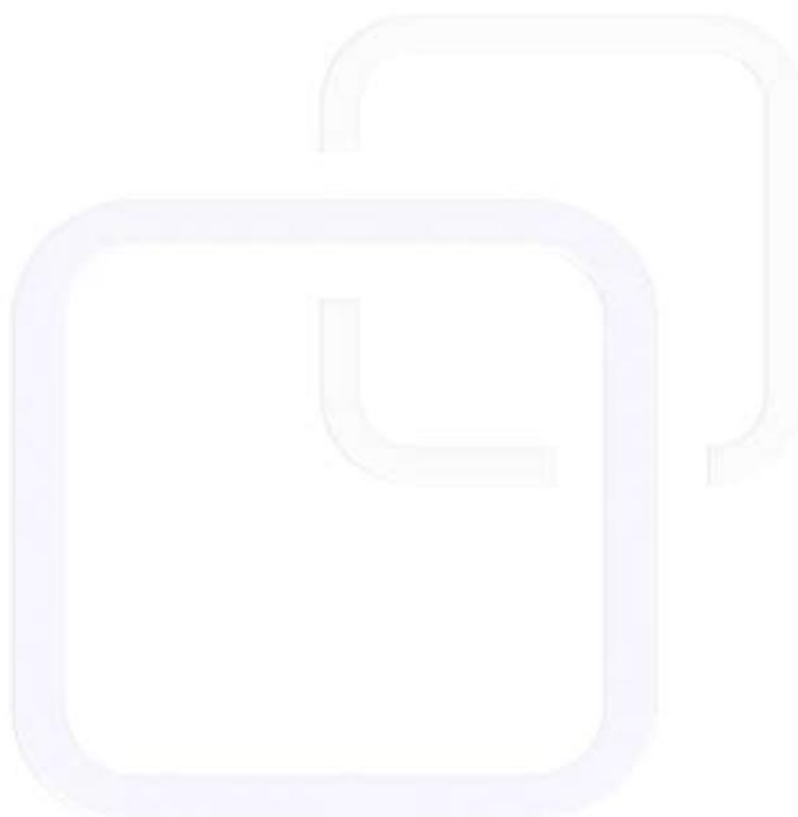
Test	Result	Flag	Unit	Reference Range	Methodology
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COMPLETE BLOOD COUNT (CBC)

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

Sample Type : EDTA Whole Blood

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