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MEDICAL LABORATORY

Laboratory Investigation Report

BML270010

Name	:	Ms. KOUSHIMA SUNGKUR	**Ref No.**	:	40998
DOB	:	10/06/1994	**Sample No.**	:	2309273456
Age / Gender	:	29 Y / Female	**Collected**	:	21/09/2023 11:00
Referred by	:	Dr. Enomen Goodluck Ekata	**Registered**	:	21/09/2023 13:13
Centre	:	Peshawar Medical Center LLC	**Reported**	:	21/09/2023 15:13

BIOCHEMISTRY

Test	Result	Flag	Unit	Reference Range	Methodology
C-REACTIVE PROTEIN (CRP)	2.8		mg/L	< 6.0 Please note change in reference range.	Immunoturbidimetry

Sample Type : Serum

End of Report

Dr. Adley Mark Fernandes
M.D (Pathology)
Pathologist
This is an electronically authenticated report

Dr. Vyoma Shah
Biochemistry Technologist
Printed on: 21/09/2023 15:52

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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology
COMPLETE BLOOD COUNT (CBC)					
HEMOGLOBIN	13.4		g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)
RBC COUNT	4.7		10^6/µL	3.9 - 5	Electrical Impedance
HEMATOCRIT	40.2		%	35 - 45	Calculation
MCV	86.3		fL	82 - 98	Calculation
MCH	28.9		pg	27 - 32	Calculation
MCHC	33.4		g/dL	32 - 37	Calculation
RDW	12.9		%	11.9 - 15.5	Calculation
RDW-SD	39.4		fL		Calculation
MPV	9.5		fL	7.6 - 10.8	Calculation
PLATELET COUNT	251		10^3/µL	150 - 450	Electrical Impedance
PCT	0.2		%	0.01 - 9.99	Calculation
PDW	16.6		Not Applicable	0.1 - 99.9	Calculation
NUCLEATED RBC (NRBC)^	0		/100 WBC		Flow Cytometry
ABSOLUTE NRBC COUNT^	0.01		10^3/uL		Calculation
EARLY GRANULOCYTE COUNT (EGC)^	0.3		%		Flow Cytometry
ABSOLUTE EGC^	0		10^3/uL		Calculation
WBC COUNT	10.3		10^3/µL	4 - 11	Electrical Impedance
DIFFERENTIAL COUNT (DC)					
NEUTROPHILS	85	H	%	40 - 75	Flow Cytometry
LYMPHOCYTES	8	L	%	30 - 60	Flow Cytometry
EOSINOPHILS	1		%	0 - 6	Flow Cytometry
MONOCYTES	5		%	1 - 6	Flow Cytometry
BASOPHILS	1		%	0 - 1	Flow Cytometry
ABSOLUTE COUNT					
ABSOLUTE NEUTROPHIL COUNT	8.8	H	10^3/uL	1.6 - 8.25	Calculation
ABSOLUTE LYMPHOCYTE COUNT	0.8	L	10^3/uL	1.2 - 6.6	Calculation
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation
ABSOLUTE EOSINOPHIL COUNT	0.1		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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MURSHIDHA MURINGAKODAN
Laboratory Technologist
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HEMATOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology

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

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MURSHIDHA MURINGAKODAN
Laboratory Technologist
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