





BML286756

Name Ms. POOJA Ref No. 38960 DOB 10/04/1999 Sample No. 2310290378 Age / Gender 24 Y / Female Collected 16/10/2023 20:00 Referred by DR ENOMAN Registered 17/10/2023 16:00 Centre Peshawar Medical Center LLC Reported 17/10/2023 19:41

CLINICAL PATHOLOGY									
Test	Result	Flag	Unit	Reference Range	Methodology				
URINE ANALYSIS (ROUTINE)									
MACROSCOPIC EXAMINATION									
COLOR	PALE YELLOW			Pale to Dark Yellow	Visual				
APPEARANCE	TURBID			-	Visual				
CHEMISTRY EXAMINATION									
SPECIFIC GRAVITY	<=1.005			1.002 - 1.035	Bromothymol blue				
PH	7.5			4.5 - 8.0	Litmus paper				
GLUCOSE	NEGATIVE			Negative	GOD / POD				
BLOOD	NEGATIVE			Negative	Peroxidase				
PROTEIN	NEGATIVE			Negative	Protein error of pH indicator				
LEUKOCYTE ESTERASE	++			Negative	Esterase				
UROBILINOGEN	0.2		E.U./dL	0.2 - 1.0	Diazo				
BILIRUBIN	NEGATIVE			Negative	Diazo				
KETONE	NEGATIVE			Negative	Legal's test				
NITRITE	NEGATIVE			Negative	Griess test				
MICROSCOPIC EXAMINATION									
LEUCOCYTES	4 - 6	Н	/HPF	1 - 4	Microscopy				
ERYTHROCYTES	1 - 2		/HPF	0 - 2	Microscopy				
EPITHELIAL CELLS	2 - 4		/HPF	Variable	Microscopy				
BACTERIA	+		/HPF	Absent	Microscopy				
CASTS	ABSENT		/HPF	Absent	Microscopy				
CRYSTALS	ABSENT		/HPF	Absent	Microscopy				
OVA	ABSENT		/HPF	Absent	Microscopy and Micrometry				

Comments: Please correlate clinically.

Interpretation Notes:

Instrumentation used for Chemistry test: Siemens Clinitek Advantus.

Sample Type : URINE

End of Report

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

This is an electronically authenticated report

Mlosher

MUBASHER ZAHOOR Laboratory Technologist Printed on: 17/10/2023 20:43

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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Laboratory Investigation Report

Name Ms. POOJA Ref No. 38960 DOB 10/04/1999 Sample No. 2310290378 Age / Gender 24 Y / Female Collected 16/10/2023 20:00 Referred by DR ENOMAN Registered 17/10/2023 16:00

Centre : Peshawar Medical Center LLC Reported : 17/10/2023 19:10

HEMATOLOGY										
Test	Result	Flag	Unit	Reference Range	Methodology					
COMPLETE BLOOD COUNT (CBC)										
HEMOGLOBIN	11.2	L	g/dL	12 - 15.5	Spectrophotometry (Oxyhemoglobin)					
RBC COUNT	4.5		10^6/μL	3.9 - 5	Electrical Impedance					
HEMATOCRIT	34.8	L	%	35 - 45	Calculation					
MCV	77.6	L	fL	82 - 98	Calculation					
МСН	24.9	L	pg	27 - 32	Calculation					
МСНС	32		g/dL	32 - 37	Calculation					
RDW	16.1	Н	%	11.9 - 15.5	Calculation					
RDW-SD	44.2		fL		Calculation					
MPV	11.1	Н	fL	7.6 - 10.8	Calculation					
PLATELET COUNT	322		10^3/μL	150 - 450	Electrical Impedance					
PCT	0.4		%	0.01 - 9.99	Calculation					
PDW	16.9		Not Applicable	0.1 - 99.9	Calculation					
NUCLEATED RBC (NRBC)^	0.9		/100 WBC		Flow Cytometry					
ABSOLUTE NRBC COUNT^	0.07		10^3/uL		Calculation					
EARLY GRANULOCYTE COUNT (EGC)^	0.5		%		Flow Cytometry					
ABSOLUTE EGC^	0.0		10^3/uL		Calculation					
WBC COUNT	7.6		10^3/μL	4 - 11	Electrical Impedance					
DIFFERENTIAL COUNT (DC)										
NEUTROPHILS	47		%	40 - 75	Flow Cytometry					
LYMPHOCYTES	44		%	30 - 60	Flow Cytometry					
EOSINOPHILS	4		%	0 - 6	Flow Cytometry					
MONOCYTES	5		%	1 - 6	Flow Cytometry					
BASOPHILS	0		%	0 - 1	Flow Cytometry					
ABSOLUTE COUNT										
ABSOLUTE NEUTROPHIL COUNT	3.1		10^3/uL	1.6 - 8.25	Calculation					
ABSOLUTE LYMPHOCYTE COUNT	3.4		10^3/uL	1.2 - 6.6	Calculation					
ABSOLUTE MONOCYTE COUNT	0.5		10^3/uL	0.04 - 0.66	Calculation					
ABSOLUTE EOSINOPHIL COUNT	0.3		10^3/uL	0 - 0.66	Calculation					
ABSOLUTE BASOPHIL COUNT	0.1		10^3/uL	0 - 0.11	Calculation					

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

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MOHAMMED RASHID CHENANGADATH

Laboratory Technologist
Printed on: 17/10/2023 20:43

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RMI 286756

 Name
 : Ms. POOJA
 Ref No.
 : 38960

 DOB
 : 10/04/1999
 Sample No.
 : 2310290378

 Age / Gender
 : 24 Y / Female
 Collected
 : 16/10/2023 20:00

Referred by : DR ENOMAN Registered : 17/10/2023 16:00
Centre : Peshawar Medical Center LLC Reported : 17/10/2023 19:10

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



Dr. Adley Mark Fernandes Dr. M.D (Pathology) M. Pathologist Cli

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

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