



Laboratory Investigation Report

Name Mr. MD ABDUL BAREK

DOB 02/01/1982 Age / Gender 42 Y 4 M / Male

Referred by

Peshawar Medical Center LLC Centre

DR HUMAIRA

Ref No. 43163

Sample No. 2405412783

Collected 20/05/2024 17:00 Registered

20/05/2024 22:25

21/05/2024 00:27 Reported

CLINICAL PATHOLOGY

Test	Result F	lag Unit	Reference Range	Methodology
URINE ANALYSIS (ROUTINE)				
MACROSCOPIC EXAMINATION COLOR	VELLOW		Dala ta Dark Vallano	Visual
	YELLOW		Pale to Dark Yellow	
APPEARANCE	TURBID		-	Visual
CHEMISTRY EXAMINATION SPECIFIC GRAVITY	1.015		1.002 - 1.035	Bromothymol blue
PH	6.0		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		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	1 - 2	/HPF	1 - 4	Microscopy
ERYTHROCYTES	0 - 1	/HPF	0 - 2	Microscopy
EPITHELIAL CELLS	0 - 1	/HPF	Variable	Microscopy
BACTERIA	-	/HPF	Absent	Microscopy
CASTS	-	/HPF	Absent	Microscopy
HYALINE CAST	-	/HPF	Absent	Microscopy
FINE GRANULAR CAST	-	/HPF	Absent	Microscopy
COARSE GRANUALR CAST	-	/HPF	Absent	Microscopy
WAXY CAST		/HPF	Absent	Microscopy
FATTY CAST	-	/HPF	Absent	Microscopy
RBC CAST	-	/HPF	Absent	Microscopy
WBC CAST	-	/HPF	Absent	Microscopy
BACTERIAL CAST	-	/HPF	Absent	Microscopy
EPITHELIAL CAST	-	/HPF	Absent	Microscopy
CRYSTALS	-	/HPF	Absent	Microscopy

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

This is an electronically authenticated report

MUBASHER ZAHOOR Laboratory Technologist Printed on: 21/05/2024 11:03

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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Test	Result Flag	Unit	Reference Range	Methodology
CALCIUM OXALATE	Present	/HPF	Absent	Microscopy
CALCIUM CARBONATE	-	/HPF	Absent	Microscopy
CALCIUM PHOSPHATE	-	/HPF	Absent	Microscopy
TRIPLE PHOSPHATE	-	/HPF	Absent	Microscopy
URIC ACID CRYSTAL	-	/HPF	Absent	Microscopy
AMMONIUM BIURATE	-	/HPF	Absent	Microscopy
AMORPHOUS URATES	- 67	/HPF	Absent	Microscopy
AMORPHOUS PHOSPHATES	-	/HPF	Absent	Microscopy
CYSTINE	-	/HPF	Absent	Microscopy
LEUCINE	-	/HPF	Absent	Microscopy
TYROSINE	-	/HPF	Absent	Microscopy
DRUG CRYSTAL	-	/HPF	Absent	Microscopy
MUCUS THREADS	-	/HPF	Absent	Microscopy
BUDDING YEAST CELLS	-	/HPF	Absent	Microscopy
НҮРНАЕ	-	/HPF	Absent	Microscopy
OVA	-	/HPF	Absent	Microscopy and Micrometry
CYST	-	/HPF	Absent	Microscopy
PARASITE	-	/HPF	Absent	Microscopy
ARTIFACTS	-	/HPF	Absent	Microscopy
Comments : Please correlate clinically.				

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Interpretation Notes:

Instrumentation used for Chemistry test: Siemens Clinitek Advantus.

Note: "-" means Absent

URINE Sample Type:

End of Report

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

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