



Laboratory Investigation Report

Name : Mr. MANOJKUMAR PARAMBIKKATTIL

15/10/1971

Age / Gender : 53 Y / Male
Referred by : DR ENOMEN

DOB

Centre : CITICARE MEDICAL CENTER

11

Ref No.

Registered

: 45141

Sample No. : 2412510093

Collected :

07/12/2024 06:38 07/12/2024 15:24

Reported : 07/12/2024 15:45

CLINICAL PATHOLOGY

Test	Result	Flag	Unit	Reference Range	Methodology	
URINE ANALYSIS (ROUTINE)						
COLOR	Dark Yellow	Dark Yellow		Pale to Dark Yellow	Photometry	
APPEARANCE	Turbid	rbid		-	Turbidimetry	
CHEMISTRY EXAMINATION SPECIFIC GRAVITY	1.029			1.002 - 1.035	Refractometry	
РН	5			5 - 9	Litmus paper	
GLUCOSE	Negative			Negative	GOD / POD	
BLOOD	++			Negative	Peroxidase	
PROTEIN	+			Negative	Protein error of pH indicator	
LEUKOCYTE ESTERASE	Negative			Negative	Esterase	
UROBILINOGEN	Negative			Negative	Diazonium Salt	
BILIRUBIN	Negative			Negative	Diazonium Salt	
KETONE	++			Negative	Legal's test	
NITRITE	Negative			Negative	Griess test	
MICROSCOPIC EXAMINATION						
LEUCOCYTES	1-4		/HPF	1 - 4	Microscopy	
ERYTHROCYTES	0-2		/HPF	0 - 2	Microscopy	
SQUAMOUS EPITHELIAL CELLS	0-1		/HPF	< 20	Microscopy	
NON-SQUAMOUS EPITHELIAL CELLS	-		/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	Present		/HPF	Absent	Microscopy	

9-6

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

This is an electronically authenticated report

St.

Jillian Joy GarciaLaboratory Technologist
Printed on: 07/12/2024 15:47

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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DOB 15/10/1971 Age / Gender 53 Y / Male Referred by DR ENOMEN

Centre CITICARE MEDICAL CENTER Ref No. 45141

Sample No. 2412510093

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CLINICAL PATHOLOGY

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CALCIUM OXALATE	-		/HPF	Absent	Microscopy
CALCIUM CARBONATE	-		/HPF	Absent	Microscopy
CALCIUM PHOSPHATE	-		/HPF	Absent	Microscopy
TRIPLE PHOSPHATE	-		/HPF	Absent	Microscopy
URIC ACID CRYSTAL	Present		/HPF	Absent	Microscopy
AMMONIUM BIURATE	-		/HPF	Absent	Microscopy
AMORPHOUS URATES	- //		/HPF	Absent	Microscopy
AMORPHOUS PHOSPHATES	-		/HPF	Absent	Microscopy
CYSTINE	-		/HPF	Absent	Microscopy
LEUCINE	-		/HPF	Absent	Microscopy
TYROSINE	<u>-</u>		/HPF	Absent	Microscopy
DRUG CRYSTAL	- 1		/HPF	Absent	Microscopy
MUCUS THREADS	-		/HPF	Absent	Microscopy
BUDDING YEAST CELLS	-		/HPF	Absent	Microscopy
НҮРНАЕ	- 1		/HPF	Absent	Microscopy
OVA	-		/HPF	Absent	Microscopy
CYST	-		/HPF	Absent	Microscopy
PARASITE	-		/HPF	Absent	Microscopy
ARTIFACTS	-		/HPF	Absent	Microscopy

Comments: Please correlate clinically.

INTERPRETATION NOTES:

Please note change in method (Roche Cobas U6500).

Note: "-" means Absent

URINE Sample Type:

End of Report

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

Dr. Vyoma V Shah M.D (Pathology) **Clinical Pathologist** This is an electronically authenticated report

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