

REPORT

Name	: Mr. ABHISHEK	Sample ID	: A0094162
Age/Gender	: 52 Years/Male	Reg. No	: 0312403280024
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 28-Mar-2024 10:12 AM
Primary Sample	:	Received On	: 28-Mar-2024 01:15 PM
Sample Tested In	: Urine	Reported On	: 30-Mar-2024 10:53 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

MICROBIOLOGY

Culture and Sensitivity, Urine

Organism isolated Pseudomonas aeruginosa
Colony Count 10000 CFU/ML

Antibiogram

Antibiotics	Interpretation
Amikacin	Sensitive
Gentamicin	Sensitive
Tobramycin	Resistant
Levofloxacin	Resistant
Fosfomycin	Resistant
Meropenem	Sensitive
Tazobactam	Sensitive
Piperacillin	Sensitive
Ceftazidime	Resistant
Cefipime	Resistant
Ciprofloxacin	Resistant
Ofloxacin	Resistant
Nitrofurantoin	Resistant

Please co-relate clinically.

ABST As per CLSI Guidelines.

Method : Aerobic Culture ABST; Disc Diffusion Method



DR. RUTURAJ MANIKLAL KOLHAPURE
MD, MICROBIOLOGIST

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Primary Sample	:	Received On	: 28-Mar-2024 01:15 PM
Sample Tested In	: Urine	Reported On	: 28-Mar-2024 07:37 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL PATHOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Milkish White		Straw to light amber	
Appearance	Turbid		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	(+)		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.015		1.000 - 1.030	Strip Reflectance
Blood	(+)		Negative	Strip Reflectance
Reaction (pH)	6.0		5.0 - 8.5	Reagent Strip Reflectance
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	(+++)		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	10-15	/hpf	00-05	Microscopy
R.B.C.	03-05	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Amorphous material seen		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy

Comments :Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections,diabetes, hypertension and drug toxicity.

Correlate Clinically.

Laboratory is NABL Accredited

*** End Of Report ***



Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY