

LABORATORY TEST REPORT

Name	: Mr. KUNDAN		
Sample ID	: A1308134		
Age/Gender	: 2 Years/Male	Reg. No	: 0312412080030
Referred by	: Dr. C N REDDY (M.B.B.S.,D.C.H)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 08-Dec-2024 11:57 AM
Primary Sample	:	Received On	: 08-Dec-2024 01:50 PM
Sample Tested In	: Urine	Reported On	: 10-Dec-2024 11:05 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



MICROBIOLOGY

Culture and Sensitivity, Urine

Organism isolated Enterococcus species
Colony Count >10³

Antibiogram	
Antibiotics	Interpretation
Ampicillin	Sensitive
Amoxyclav	Sensitive
Penicillin	Sensitive
Nitrofurantoin	Sensitive
Tetracycline	Sensitive
Levofloxacin	Sensitive
Norfloracin	Sensitive
Ciporofloxacin	Sensitive

Enterococcus species are inherently resistant to cotrimaxazole,cephalosporins,clindamycin & amino glycosides(expect high level)

ABST As per CLSI Guidelines.

Method : Aerobic Culture ABST; Disc Diffusion Method



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Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 08-Dec-2024 11:57 AM
Primary Sample	:	Received On	: 08-Dec-2024 01:50 PM
Sample Tested In	: Urine	Reported On	: 08-Dec-2024 02:09 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report



CLINICAL PATHOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Urine Analysis (CUE)

Physical Examination

Colour	Pale Yellow	Straw to light amber
Appearance	Clear	Clear

Chemical Examination

Glucose (Method: Strip Reflectance)	Negative	Negative
Protein (Method: Strip Reflectance)	Negative	Negative
Bilirubin (Bile) (Method: Strip Reflectance)	Negative	Negative
Urobilinogen (Method: Ehrlichs reagent)	Negative	Negative
Ketone Bodies (Method: Strip Reflectance)	Negative	Negative
Specific Gravity (Method: Strip Reflectance)	1.005	1.000 - 1.030
Blood (Method: Strip Reflectance)	Negative	Negative
Reaction (pH) (Method: Reagent Strip Reflectance)	5.0	5.0 - 8.5
Nitrites (Method: Strip Reflectance)	Negative	Negative
Leukocyte esterase (Method: Reagent Strip Reflectance)	Negative	Negative

Microscopic Examination (Microscopy)

PUS(WBC) Cells (Method: Microscopy)	02-03	/hpf	00-05
R.B.C. (Method: Microscopic)	Nil	/hpf	Nil
Epithelial Cells (Method: Microscopic)	01-02	/hpf	00-05
Casts (Method: Microscopic)	Absent		Absent
Crystals (Method: Microscopic)	Absent		Absent
Bacteria	Nil		Nil
Budding Yeast Cells (Method: Microscopy)	Nil		Absent

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.

*** End Of Report ***



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Swarnabala - M
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