

REPORT

| | | | |
|--------------------|--------------------------------------|---------------|------------------------|
| Name | : Master. KRIYANSH | Sample ID | : A0643582 |
| Age/Gender | : 1 Years 9 Months 12 Days/Male | Reg. No | : 0312407020023 |
| 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 | : 02-Jul-2024 11:57 AM |
| Primary Sample | : | Received On | : 02-Jul-2024 01:39 PM |
| Sample Tested In | : Urine | Reported On | : 04-Jul-2024 12:07 PM |
| Client Address | : Kimtee colony ,Gokul Nagar,Tarnaka | Report Status | : Final Report |

MICROBIOLOGY

Culture and Sensitivity, Urine

Organism isolated Klebsiella Oxytoca
Colony Count >10⁵

Antibiogram

| Antibiotics | Interpretation |
|-------------------------------|----------------|
| Amikacin | Sensitive |
| Amoxyclav | Sensitive |
| Cefixime | Sensitive |
| Ceftazidime | Sensitive |
| Cefuroxime | Sensitive |
| Ciprofloxacin | Resistant |
| Gentamicin | Sensitive |
| Imipenem | Sensitive |
| Nitrofurantoin | Sensitive |
| Norfloxacin | Resistant |
| Ofloxacin | Sensitive |
| Trimethoprim-sulfamethoxazole | Sensitive |
| Levofloxacin | Resistant |

ABST As per CLSI Guidelines.

Method : Aerobic Culture ABST; Disc Diffusion Method



DR. RUTURAJ MANIKLAL KOLHAPURE
MD, MICROBIOLOGIST

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| Referring Customer | : V CARE MEDICAL DIAGNOSTICS | Collected On | : 02-Jul-2024 11:57 AM |
| Primary Sample | : | Received On | : 02-Jul-2024 01:39 PM |
| Sample Tested In | : Urine | Reported On | : 02-Jul-2024 03:42 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 | Pale Yellow | | Straw to light amber | |
| Appearance | Clear | | Clear | |
| Chemical Examination | | | | |
| Glucose | Negative | | Negative | Strip Reflectance |
| Protein | Absent | | Negative | Strip Reflectance |
| Bilirubin (Bile) | Negative | | Negative | Strip Reflectance |
| Urobilinogen | Negative | | Negative | Ehrlichs reagent |
| Ketone Bodies | Negative | | Negative | Strip Reflectance |
| Specific Gravity | 1.005 | | 1.000 - 1.030 | Strip Reflectance |
| Blood | Negative | | Negative | Strip Reflectance |
| Reaction (pH) | 6.0 | | 5.0 - 8.5 | Reagent Strip Reflectance |
| Nitrites | Negative | | Negative | Strip Reflectance |
| Leukocyte esterase | Negative | | Negative | Reagent Strip Reflectance |
| Microscopic Examination (Microscopy) | | | | |
| PUS(WBC) Cells | 02-04 | /hpf | 00-05 | Microscopy |
| R.B.C. | Nil | /hpf | Nil | Microscopic |
| Epithelial Cells | 01-02 | /hpf | 00-05 | Microscopic |
| Casts | Absent | | 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