



**FINAL REPORT**

|                 |                            |                       |                    |
|-----------------|----------------------------|-----------------------|--------------------|
| Bill No.        | : MGMWPR240089217          | Bill Date             | : 05-10-2024 18:05 |
| Patient Name    | : MR. KIRAN BHAGWAN TAWARE | UHID                  | : MGM240017131     |
| Age / Gender    | : 56 Yrs 2 Mth / MALE      | Patient Type          | : IPD If PHC :     |
| Ref. Consultant | : DR.PRASHANT ATHALE       | Ward                  | : SICU             |
| Sample ID       | : MGM24149153              | Current Bed           | : SICU-010         |
| IP Number       | : MGMIP2406720             | Reporting Date & Time | : 08-10-2024 13:56 |
|                 |                            | Receiving Date & Time | : 05/10/2024 20:09 |

**Microbiology Report**

|                                |           |                |
|--------------------------------|-----------|----------------|
| Gentamicin                     | SENSITIVE | <=1            |
| Netilmicin                     | SENSITIVE | Disc diffusion |
| Ciprofloxacin                  | SENSITIVE | <=0.06         |
| Ofloxacin                      | SENSITIVE | Disc diffusion |
| Levofloxacin                   | SENSITIVE | Disc diffusion |
| Trimethoprim/Sulphamethoxazole | SENSITIVE | <=20           |
| Piperacillin/Tazobactam        | SENSITIVE | <=4            |
| Cefepime                       | SENSITIVE | <=0.12         |
| Cefuroxime Axetil              | SENSITIVE | 2              |

**Method :-** Culture on routine culture medium, Quaternary streaking /Semi-quantitative method. Identification done by Biochemical reactions / Automated Vitek-2 . Antimicrobial sensitivity by automated Vitek -2 / conventional methods/estrips.

**Note :-**

1. Result of culture and antimicrobial susceptibility test need to be correlated clinically.
2. Previous history of antibiotic usage may influence the growth of microorganisms in vitro.
3. Antibiotic susceptibility done as per revised CLSI Guidelines.

**Clinical Reference :**

1. CLSI: Performance standards for Antimicrobial Susceptibility Testing.

**\*\*\*End of the Report\*\*\***



MC-6595

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