



### FINAL REPORT

Bill No.	: MGMWPR240100189	Bill Date	: 06-11-2024 18:35
Patient Name	: MR. KIRAN BHAGWAN Taware	UHID	: MGM240017131
Age / Gender	: 56 Yrs 3 Mth / MALE	Patient Type	: IPD If PHC :
Ref. Consultant	: DR. PRASHANT ATHALE	Ward	: SURGICAL WARD UNIT
Sample ID	: MGM24165901	Current Bed	: SW-518
IP Number	: MGMIP2406720	Reporting Date & Time	: 09-11-2024 13:42
		Receiving Date & Time	: 06/11/2024 19:14

### Microbiology Report

Cefotaxime	RESISTANT	Disc diffusion
Ceftriaxone	RESISTANT	>=64
Cefuroxime	RESISTANT	Disc diffusion
Cefoperazone	RESISTANT	Disc diffusion
Ceftazidime	RESISTANT	Disc diffusion
Gentamicin	RESISTANT	>=16
Netilmicin	RESISTANT	Disc diffusion
Ciprofloxacin	RESISTANT	>=4
Ofloxacin	RESISTANT	Disc diffusion
Levofloxacin	RESISTANT	Disc diffusion
Trimethoprim/Sulphamethoxazole	RESISTANT	>=320
Piperacillin/Tazobactam	RESISTANT	>=128
Colistin	SENSITIVE	<=0.5
Cefepime	RESISTANT	>=32
Imipenem	RESISTANT	>=16
Meropenem	RESISTANT	>=16
Cefaperazone/Sulbactam	RESISTANT	>=64
Ticarcillin/Clavulanic acid	RESISTANT	Disc diffusion
Polymyxin B	SENSITIVE	0.75
Cefuroxime Axetil	RESISTANT	>=64
Ertapenem	RESISTANT	>=8
Tigecycline	SENSITIVE	02

**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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