



FINAL REPORT	
Bill No.	: MGMWPR240100192
Patient Name	: MR. KIRAN BHAGWAN Taware
Age / Gender	: 56 Yrs 3 Mth / MALE
Ref. Consultant	: DR.PRASHANT ATHALE
Sample ID	: MGM24165903
IP Number	: MGMIP2406720
Bill Date	: 06-11-2024 18:39
UHID	: MGM240017131
Patient Type	: IPD If PHC :
Ward	: SURGICAL WARD UNIT
Current Bed	: SW-518
Reporting Date & Time	: 09-11-2024 13:04
Receiving Date & Time	: 06/11/2024 19:16

### Microbiology Report

#### MISCELLANEOUS - C/S

Specimen : Tissue  
 Site : Right abdominal wall  
**Stains**  
 Gram Stain : Pus cells : Few  
                   : Bacteria :  
                   : Scanty GPC seen.  
                   : Few GNB seen.  
 Growth Grade : Moderate growth

Organism : **Escherichia coli**

ANTIBIOTICS	INTERPRETATION	MIC
Amikacin	SENSITIVE	2
Amoxicillin/Clavulanic acid	RESISTANT	>=32
Cefotaxime	RESISTANT	Disc diffusion
Ceftriaxone	RESISTANT	>=64
Cefuroxime	RESISTANT	>=64
Cefoperazone	RESISTANT	Disc diffusion
Ceftazidime	RESISTANT	Disc diffusion
Gentamicin	SENSITIVE	<=1
Netilmicin	SENSITIVE	Disc diffusion
Ciprofloxacin	RESISTANT	>=4
Ofloxacin	RESISTANT	Disc diffusion
Levofloxacin	RESISTANT	Disc diffusion
Trimethoprim/Sulphamethoxazole	SENSITIVE	<=20
Piperacillin/Tazobactam	RESISTANT	>=128
Colistin	SENSITIVE	<=0.5
Cefepime	RESISTANT	16
Imipenem	SENSITIVE	1
Meropenem	SENSITIVE	1
Cefaperazone/Sulbactam	RESISTANT	>=64
Ticarcillin/Clavulanic acid	RESISTANT	Disc diffusion
Cefuroxime Axetil	RESISTANT	>=64
Ertapenem	RESISTANT	2
Tigecycline	SENSITIVE	<=0.5
Fosfomycin	SENSITIVE	<=16

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 :-