



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

### Microbiology Report

#### PUS - C/S

Specimen	: Pus
Site	: Midline abdominal wound
<b>Stains</b>	
Gram Stain	: Pus cells : Moderate
	: Bacteria :
	: Few GNB seen.
	: Scanty GPC in pairs seen.
Growth Grade	: Scanty growth
Remarks	: 1) Escherichia coli isolated .(Scanty growth) 2) Klebsiella pneumoniae isolated .(Scanty growth)
Organism	: <u>Escherichia coli</u>

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
Organism	: <u>Klebsiella pneumoniae</u>	

ANTIBIOTICS	INTERPRETATION	MIC
Amikacin	RESISTANT	32
Amoxicillin/Clavulanic acid	RESISTANT	>=32