



FINAL REPORT

Bill No.	: MGMWPR240095013	Bill Date	: 21-10-2024 15:48
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	: SICU
Sample ID	: MGM24158022	Current Bed	: SICU-011
IP Number	: MGMIP2406720	Reporting Date & Time	: 24-10-2024 13:36
		Receiving Date & Time	: 21/10/2024 16:30

Microbiology Report

PUS - C/S

Specimen	: Pus
Site	: Anal Region
Stains	
Gram Stain	: Pus cells : Moderate
	: Bacteria :
	: Moderate GNB seen.
	: Few GPC in pairs seen.
Growth Grade	: Moderate growth
Organism	: <u>Escherichia coli</u>

ANTIBIOTICS	INTERPRETATION	MIC
Amikacin	SENSITIVE	4
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
Oflloxacin	RESISTANT	Disc diffusion
Levofloxacin	RESISTANT	Disc diffusion
Trimethoprim/Sulphamethoxazole	RESISTANT	>=320
Piperacillin/Tazobactam	INTERMEDIATE	>=128
Colistin	SENSITIVE	0.75
Cefepime	RESISTANT	16
Imipenem	SENSITIVE	<=0.25
Meropenem	SENSITIVE	<=0.25
Cefaperazone/Sulbactam	RESISTANT	>=64
Ticarcillin/Clavulanic acid	RESISTANT	Disc diffusion
Polymyxin B	SENSITIVE	0.75
Cefuroxime Axetil	RESISTANT	>=64
Ertapenem	INTERMEDIATE	1

Organism : Proteus mirabilis

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