

Anti-Microbial Resistance Pattern (%) of Organisms Isolated from 1st January 2015 ___ 31st December 2015
The Kidney Centre Post Graduate Training Institute

GRAM NEGATIVES

Organisms	AMP	AMC	CXM	CFM	CRO/CTX	CAZ	IPM	MEM	TZP	AK	CN	TOB	CIP	C	SXT
E.coli	NT	45	78	77	76	NT	6	6	18	5	45	NT	78	NT	74
Enterobacter species	NT	72	78	77	74	NT	38	38	44	27	49	NT	48	NT	65
Klebsiella species	NT	63	76	76	71	NT	31	31	17	29	49	NT	52	NT	66
Ps.aeruginosa	NT	NT	NT	NT	NT	42	34	34	30	38	47	47	45	NT	NT
Acinetobacter species	NT	72	86	90	86	NT	71	71	68	62	62	NT	75	NT	69
Proteus Mirabilis	NT	31	55	55	46	NT	2	2	3	15	43	NT	41	NT	84
Salmonella T, Para A,B	50	NT	NT	0	0	NT	NT	NT	NT	NT	NT	NT	86	50	50

GRAM POSITIVES

Organisms	P	OX	AK	CN	CIP	DA	E	N	VAN	DOX	FD	AMP	SXT	LNZ
CONS	88	63	10	28	60	27	80	0	0	13	44	NT	54	NT
Staph. aureus	94	57	12	28	58	14	53	0	0	2	18	NT	10	NT
Enterococcus species	41	NT	NT	NT	72	NT	82	12	8	24	37	42	67	3

KEY

AK	Amikacin	CXM	Cefuroxime	SXT	Cotrimoxazole
AMC	Amoxicillin-Clavulanate	DA	Clindamycin	TOB	Tobramycin
AMP	Ampicillin	DOX	Doxycycline	TZP	Piperacillin-Tazobactam
C	Chloramphenicol	E	Erythromycin	VAN	Vancomycin
CAZ	Ceftazidime	FD	Fusidic Acid		
CFM	Cefixime	IMP	Imipenem		
CIP	Ciprofloxacin	MEM	Meropenem		
CN	Gentamicin	N	Nitrofurantoin		
CONS	Coagulase Negative Staphcocci	NT	Not Tested		
CRO	Ceftriaxone	OX	Oxacillin		
CTX	Cefotaxime	P	Penicillin		