



CHK-CENTRAL LAB. CIVIL HOSPITAL KARACHI

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Percentage Resistance Antibiogram July - December 2016

ORGANISMS	AK	AMC	ATM	CAZ	CIP/ OFX	CRO	CTX	TZP	CN	IPM	LEV	NA	SXT
E.coli	7	77	55	NT	63	71	NT	17	42	8	64	NT	76
Klebsiella pneumoniae	21	80	63	NT	46	76	NT	24	49	18	45	NT	42
Proteus species	14	66	34	NT	35	36	NT	9	40	NT	33	NT	NT
Pseudomonas aeruginosa	24	NT	39	34	30	NT	NT	7	31	17	NT	NT	66
Enterobacter species	22	NT	53	NT	41	66	NT	10	42	16	NT	NT	45
Salmonella species	8	11	NT	11	23	12	12	8	8	NT	25	54	12

ORGANISMS	AMC	CIP/ OFX	DO	OX	CN 120	FD	SXT	TEC	VA	AMP	E	DA	LEV
Staphylococcus aureus	NT	64	22	61	23	12	61	0	0	NT	58	20	66
Streptococcus spp.	22	6	10	NT	NT	NT	50	0	0	NT	34	NT	29
Enterococcus spp.	47	52	40	NT	22	NT	NT	NT	11	49	NT	NT	63

URINARY ANTIBIOTICS				
ORGANISMS	NA	NOR	F	FOS
E.coli	76	64	11	7
Klebsiella pneumoniae	69	53	22	NT
Proteus species	41	42	60	NT
Pseudomonas aeruginosa	63	39	NT	NT
Enterobacter species	NT	NT	26	NT

Key:

NT - NOT TESTED
 AK -Amikacin
 AMC-Amoxil/Clav.
 ATM-Aztreonam
 CAZ -Ceftazidime
 CIP -Ciprofloxacin
 CRO -Ceftriaxone
 CTX -Cefotaxime
 CN -Gentamycin
 DA- Clindamycin
 DO- Doxycycline
 E -Erythromycin
 F -Nitrofurantoin
 FOS -Fosfomycin
 LZD -Linezolid
 LEV-Levofloxacin
 IPM -Imipenem
 NA -Nalidixic acid
 NOR -Norfloxacin
 OX -Oxacillin
 PIP -Pipemidic acid
 SXT -Co-Trimoxazole
 TZP -Piperacillin/Tazobactam
 TEC -Teicoplanin
 VA -Vancomycin