



PATEL HOSPITAL

A PROJECT OF PATEL FOUNDATION

St-18 BLOCK 4 Gulshan-e-Iqbal, Karachi Pakistan

(MICROBIOLOGY DEPARTMENT)

ANTIBIOGRAM % RESISTANT (JUN to NOV-2012)

SR#	ORGANISMS	TGC	AMP	AMC	TZP	CRO	CAZ	FEP	ATM	MEM	CN	AK	CIP	PB	SXT	SCF	CFM	C	F	FOS
1	SALMONELLA TYPHI, PARA A (24)	NT	42	NT	NT	0	NT	NT	8	NT	NT	NT	75	NT	46	NT	0	33	NT	NT
2	KLEBSIELLA SPECIES (86)	62	95	65	46	69	73	69	70	21	62	49	39	1	69	38	NT	NT	31	6
3	ENTEROBACTER SPECIES (40)	42	87	60	45	65	67	67	70	10	47	27	55	0	60	40	NT	2	NT	NT
4	E.COLI (232)	30	84	44	27	61	61	55	61	1	40	21	35	0	72	27	NT	NT	7	1
5	PSEUDOMONAS AERUGINOSA (116)	NT	NT	NT	36	NT	48	47	46	34	48	49	48	1	NT	42	NT	NT	NT	NT
6	ACINETOBACTER SPECIES (125)	62	NT	NT	82	96	92	89	NT	82	82	66	79	0	78	73	NT	NT	2	NT
7	PROTEUS MIRABILIS (38)	60	81	71	8	60	58	60	60	0	74	39	42	100	79	16	NT	NT	100	NT
8	CITROBACTER SPECIES (14)	50	78	71	21	36	36	21	50	NT	21	14	14	0	14	14	NT	NT	28	14

SR#	ORGANISMS	TGC	P	OX	VA	TEC	CN	AK	E	DA	CIP	C	FD	SXT	LZD	CRO	FOS	F
1	STAPHYLOCOCCUS AUREUS (109)	37	93	59	0	0	37	38	65	49	59	18	83	65	0	NT	NT	NT
2	STAPHYLOCOCCUS SPECIES (227)	18	86	70	0	0	40	13	78	67	53	20	56	64	0	NT	NT	NT
3	ENTEROCOCCUS SPECIES (25)	NT	32	NT	4	4	NT	NT	12	NT	40	4	NT	NT	0	NT	8	12
4	STREPTOCOCCUS PNEUMONIAE (9)	NT	11	11	0	0	NT	NT	55	55	11	11	11	67	0	NT	NT	NT

ABBREVIATION	
AK	AMIKACIN
AMC	AMOXICILLIN/CLAVULANIC ACID
AMP	AMPICILLIN
ATM	AZTREONAM
C	CHLORAMPHENICOL
CAZ	CEFTAZIDIME
CFM	CIFIXIME
CIP	CIPROFLOXACIN
CN	GENTAMYCIN
CRO	CEFTRIAXONE
CT	COLISTIN
DA	CLINDAMYCIN
E	ERYTHROMYCIN
F	NITROFURANTOIN
FD	FUSIDIC ACID
FEP	CEFPIPIME
FOS	FOSFOMYCIN
IPM	IMIPENEM
LZD	LINEZOLID
MEM	MEROPENEM
NT	NOT TESTED
OFX	OFLOXACIN
OX	OXACILLIN
P	PENCILLIN
PB	POLYMXIN-B
SCF	CEFOPERAZONE/SULBACTAM
SXT	CO-TRIMOXAZOLE
TEC	TEICOPLANIN
TZP	PIPERACILLIN/TAZOBACTAM
VA	VANCOMYCIN
TGC	TIGECYCLINE

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