

AKUH Inpatient. Percent Resistant Jan-June 2010												
Organism	AMP	ATM	CEF	CXM	CRO	CAZ	TZP	IMP	AMK	GEN	OFX/ CIP	SXT
<i>Acinetobacter group</i>	NT	25	NT	NT	86	86	89	86	85	88	21	86
<i>E.coli</i>	92	81	81	81	81	NT	14	2	6	45	74	82
<i>Enterobacter species</i>	94	53	53	53	53	NT	8	2	4	27	28	49
<i>Klebsiella pneumoniae</i>	100	82	82	82	82	NT	22	5	23	52	30	73
<i>Pseudomonas aeruginosa</i>	NT	22	NT	NT	NT	19	13	19	14	20	30	NT
<i>Proteus mirabilis</i>	76	47	47	47	47	NT	0	0	12	47	71	82
	AMP	CLR	CLOX	FD	PEN	ERY	CLI	SXT	TET	VAN	GEN	OFX/ CIP
<i>Enterococcus species</i>	62	7	NT	NT	NT	NT	NT	NT	75	33	37	70
<i>Staphylococcus aureus</i>	NT	2	49	9	100	51	44	30	51	0	35	45
<i>Coagulase negative Staphylococcus</i>	NT	11	79	67	95	81	49	63	38	0	52	50

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<i>Acinetobacter group</i>	NT	33	NT	NT	67	57	56	54	55	59	21	61
<i>E.coli</i>	81	68	68	68	68	NT	9	1	4	37	63	71
<i>Enterobacter species</i>	91	66	66	66	66	NT	10	0	9	39	30	49
<i>Klebsiella pneumoniae</i>	100	61	61	61	61	NT	17	3	14	33	33	51
<i>Pseudomonas aeruginosa</i>	NT	23	NT	NT	NT	24	12	15	19	28	40	NT
<i>Proteus mirabilis</i>	51	34	34	34	34	NT	0	2	8	27	33	65
	AMP	CLR	CLOX	FD	PEN	ERY	CLI	SXT	TET	VAN	GENT	OFX/ CIP
<i>Enterococcus species</i>	18	25	NT	NT	NT	NT	NT	NT	81	3	35	48
<i>Staphylococcus aureus</i>	NT	5	41	11	98	38	33	52	32	0	30	35
<i>Coagulase negative Staphylococcus</i>	NT	10	63	57	88	70	31	46	61	0	41	38

- ABBREVIATIONS**
- NT - Not Tested
- AMK - Amikacin
AMP - Ampicillin
ATM - Aztreonam
CAP - Capreomycin
CAZ - Ceftazidime
CEF - Cefixime
CLI - Clindamycin
CLOX - Cloxacillin
CLR - Chloramphenicol
CTX - Cefotaxime
CRO - Ceftriaxone
CXM - Cefuroxime
ERY - Erythromycin
ETHAM - Ethambutol
ETHION - Ethionamide
FD - Fusidic acid
GEN - Gentamicin
IMP - Imipenem
NA - Nalidixic acid
INH - Isoniazid
OFX - Ofloxacin
OFX/CIP - Ofloxacin /Ciprofloxacin
PEN - Penicillin
RIF - Rifampicin
STREP - Streptomycin
SXT - Cotrimoxazole
TET - Tetracycline
VAN - Vancomycin

ABBREVIATIONS

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ETHION - Ethionamide

FD - Fusidic acid

GEN - Gentamicin

IMP - Imipenem

NA - Nalidixic acid

INH - Isoniazid

OFX - Ofloxacin

OFX/CIP - Ofloxacin
/Ciprofloxacin

PEN - Penicillin

RIF - Rifampicin

STREP - Streptomycin

SXT - Cotrimoxazole

TET - Tetracycline

VAN - Vancomycin

PZA – Pyrazinamide

AKUH /All patients. Percent Resistant. Jan-June 2010

Organism	AMP	CLR	CEF	CRO	ERY	OFX/ CIP	SXT	TET	NA
<i>Aeromonas hydrophila</i>	100	NT	25	25	NT	17	58	NT	NT
<i>Campylobacter species</i>	52	NT	NT	NT	2	72	NT	39	NT
<i>Salmonella typhi, para A,B & C</i>	40	41	0	0	NT	49	41	NT	NT
<i>Salmonella spp.</i>	23	1	2	2	NT	39	52	NT	NT
<i>Shigella</i>	48	39	10	10	NT	10	86	NT	50
<i>Vibrio Cholerae</i>	0	14	NT	NT	NT	0	86	0	NT
	AMP	CLR	PEN	CRO	ERY	OFX/ CIP	SXT	TET	
<i>Haemophilus influenzae</i>	10	11	NT	0	NT	5	76	16	
<i>Moraxella catarrhalis</i>	85	0	NT	NT	8	11	35	3	
<i>Neisseria gonorrhoea</i>	NT	NT	96	0	NT	98	NT	82	
	CLI	PEN	CLR	ERY	SXT	VAN	OFX/ CIP	TET	
<i>Beta haemolytic strep. A</i>	27	0	19	31	NT	0	NT	NT	
<i>Streptococcus pneumoniae</i>	NT	1	7	28	80	0	5	47	
	INH	RIF	STREP	ETHAM	CAP	ETHION	OFX		
<i>Mycobacterium tuberculosis</i>	47	39	37	36	7	11	25		

Logo

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Note: Susceptibility profiles are derived from all specimen received by the Clinical Microbiology Laboratory. Antibiotic susceptibilities of bacteria recovered from specific wards or populations may differ.