

SKMCH&RC

Antibiogram for common organisms - January to December 2017

(Numbers represent percentage of tested isolates that were sensitive to the antibiotic in the column)

Organism	Total	Ampicillin	Co-amoxiclav	Amikacin	Cefazolin	Ceftriaxone	Cefuroxime	Cefixime	Ciprofloxacin	Cotrimoxazole	Fosfomycin	Gentamicin	Meropenem	Ertapenem	Nitrofurantoin	Piperacillin-Tazobactam	Colistin	Tetracycline	Tobramycin
<i>E.coli</i>	122	3	12	99	20	20	16	16	19	14	98	57	94	78	81	71	100	16	46
<i>Klebsiella pneumoniae</i>	46	-	29	85	33	36	32	32	67	36	78	78	80	73	65	74	100	51	47

Organism	Total	Amikacin	Ceftriaxone	Cefixime	Ceftazidime	Cefipime	Ciprofloxacin	Cotrimoxazole	Gentamicin	Imipenem	Meropenem	Piperacillin-Tazobactam	Tetracycline	Tobramycin	Colistin	Minocycline
<i>Acinetobacter</i>	8	75	38	100	-	-	63	75	63	75	75	63	71	-	67	33
<i>P. aeruginosa</i>	88	90	NT	NT	59	38	73	NT	83	75	75	74	NT	88	100	NT
<i>P. species</i>	10	80	89	NT	89	56	56	83	90	80	20	90	NT	78	100	NT

Organism	Total	Ampicillin	Amikacin	Oxacillin	Ciprofloxacin	Cotrimoxazole	Clindamycin	Erythromycin	Gentamicin	Linezolid	Fusidic acid	Chloramphenicol	Tetracycline	Ticoplanin	Vancomycin	Fosfomycin	Nitrofurantoin
<i>S. aureus</i>	98	NT	100	61	52	72	82	63	90	100	85	100	76	100	100	NT	100

Coagulase negative staphylococci	59	NT	100	31	29	48	80	12	69	100	45	96	54	100	100	NT	100
Enterococcus	36	72	NT	NT	33	NT	NT	NT	NT	100	NT	64	31	94	94	74	96