

SKMCH&RC



Antibiogram for common organisms - January to December 2020

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

Organism	Total	Ampicillin	Co-amoxiclav	Azithromycin	Amikacin	Cefazolin *	Ceftriaxone	Cefuroxime	Cefixime	Ciprofloxacin	Cotrimoxazole	Chloramphenicol	Fosfomycin *	Gentamicin	Meropenem	Ertapenem	Nitrofurantoin *	Piperacillin-Tazobactam	Colistin	Tetracycline	Tobramycin
<i>E.coli</i>	1856	1	4	-	95	16	15	13	14	20	24	81	90	73	79	77	78	60	98	26	49
<i>Klebsiella pneumoniae</i>	706	-	8	-	89	29	36	33	35	57	41	87	-	76	84	82	-	71	98	51	50
<i>Enterobacter cloacae</i>	126	-	4	-	97	20	43	21	44	69	60	84	-	87	91	90	-	79	100	65	70
<i>Proteus mirabilis</i>	203	27	34	-	93	39	50	59	55	69	33	-	-	64	100	100	-	98	-	-	73
<i>Salmonella typhi</i>	31	39	-	100	-	-	55	-	55	3	55	45	-	-	100	-	-	-	-	-	-

Organism	Total	Amikacin	Aztreonam	Ceftriaxone	Cefixime	Ceftazidime	Cefipime	Ciprofloxacin	Cotrimoxazole	Chloramphenicol	Gentamicin	Imipenem	Meropenem	Levofloxacin	Piperacillin-Tazobactam	Tetracycline	Tobramycin	Colistin	Minocycline
<i>Acinetobacter</i>	123	56	-	13	-	4	19	45	49		52	48	48		45	38	53	100	47
<i>B. cepacia</i>	111	-	-		-	7	-	-	83	72		-	67	74	-	-	-	-	43
<i>S. maltophilia</i>	113	-	-	-	-	7	-	-	96	84	-	-	67	93	-	-	-	-	-
<i>P. aeruginosa</i>	804	92	83	-	-	6	41	81	-		87	88	87		82	-	88	100	-

Organism	Total	Ampicillin	Oxacillin	Ciprofloxacin	Levofloxacin	Cotrimoxazole	Ceftriaxone	Clindamycin	Erythromycin	Gentamicin	Linezolid	Fusidic acid	Chloramphenicol	Tetracycline	Teicoplanin	Vancomycin	Fosfomycin	Nitrofurantoin *
<i>S. aureus</i>	1025	-	50	34	-	75	-	91	49	87	100	85	100	59	100	100	NT	100
<i>S pyogenes</i>	86	100	-	100	100	100	100	86	92	-	-	-	100	84		100	-	-
<i>S. pneumoniae</i>	62	100	-	100	95	35	100	87	79	-	-	-	100	75	-	100	-	-
Enterococcus species	412	66	-	24	-	-	-	-	-	-	100	-	87	22	98	98	74	88

*: Urinary isolates only