

Table 4. Antibiotics susceptibility patterns against 254 different bacterial strains isolated from 173 patients in Surgical Department of Zagazig University

Antibiotics	(94) <i>Staph. aureus</i>		(26) <i>E. coli</i>		(29) <i>K. pneumoniae</i>		(23) <i>P. vulgaris</i>		(64) <i>p. aeruginosa</i>	
	No	%	No.	%	No.	%	No.	%	No.	%
Penicillin G	2	2.1	1	3.8	5	17.2	5	21.7	0	0
Ampicillin	19	20.2	--	--	4	13.7	5	21.7	0	0
Cefoperazone	14	14.8	7	26.9	9	31	19	82.6	23	35.9
Methicillin	70	74.4	--	--	--	--	--	--	--	--
Amikacin	18	19.1	14	53.8	13	44.8	19	82.6	45	70.3
Vancomycin	80	85.1	--	--	--	--	--	--	--	--
Chloramphenicol	16	17	8	30.7	3	10.3	20	86.9	8	12.5
Rifampicin	77	81.9	1	3.8	2	6.8	9	39.1	4	6.2
Ciprofloxacin	28	29.7	2	7.6	14	48.2	21	91.3	35	54.6
Levofloxacin	44	46.8	11	42.3	15	51.7	21	91.3	33	51.5
Impenem	85	90.4	22	84.6	27	93.1	22	95.6	50	78.1
Ampicillin / Sulbctam	28	9.7	2	7.6	4	13.7	14	60.8	0	0
Amboxillin / Clavulanic acid	55	58.5	10	32.4	6	20.6	21	91.3	2	3.1
Sulfamethoxazol / Trimethoprim	84	89.3	6	23	4	13.6	19	82.6	0	0
Pieperacillin	12	12.7	2	7.6	3	10.3	4	17.3	0	0
Ceftazidime	35	37.2	17	65.3	8	27.5	14	60.8	35	54.6
Gentamycin	51	54.2	15	57.6	9	31	14	60.8	21	32.8