

MIC distribution and percentage of resistance to different antibiotics among the enterococcal strains

Antibiotic	Number of isolates with a MIC ($\mu\text{l/ml}$) of													S/R ^a	% Resistance	
	≤ 0.25	0.5	1	2	4	8	16	32	64	128	256	>500	≤ 1000			>1000
Penicillin				18	10	1									$\leq 8/\geq 16$	0
Ampicillin		1	23	4	1										$\leq 8/\geq 16$	0
Oxacillin					29 ^d										-	-
Ciprofloxacin		1	14	14											$\leq 1/\geq 4$	0
Fosfomycin							1	20	8						$\leq 64/\geq 256$	0
Nitrofurantoin								24	5						$\leq 32/\geq 128$	0
Mupirocin					4						25				-	-
Streptomycin													19	10	$\leq 1000/>1000$	34.48
Gentamycin					1	12			15		1				$\leq 500/>500$	3.44
Linezolid				22	6	1									$\leq 2/\geq 8$	3.44
Tetracycline					13	16									$\leq 4/\geq 16$	0
Erythromycin	3	4	5	6	11										$\leq 0.5/\geq 8$	0
Clindamycin		1	1	27												
Vancomycin		2	7	14	6										$\leq 4/\geq 32$	0
Teicoplanin		29													$\leq 8/\geq 32$	0
Q/D ^b		2		4	23										$\leq 1/\geq 4$	79.31
Chloramphenicol							24	5							$\leq 8/\geq 32$	0
Rifampin			14	15											$\leq 1/\geq 4$	0
Imipenem			4	19	5	1									-	-
T/S ^c	$\frac{\leq 1/38}{27}$	$\frac{\geq 2/38}{2}$													-	-
Augmentine	$\frac{\leq 0.5/0.25}{12}$	$\frac{1/0.5}{15}$	$\frac{2/1}{2}$	$\frac{4/2}{2}$	$\frac{>8/4}{2}$										-	-

^a S/R: Susceptible/Resistant [44], ^b Q/D: Quinupristin/Dalfopristin, ^c T/S: Trimethoprim/sulfamethoxazole; ^d 29 isolates >2 $\mu\text{g/ml}$ of Oxacillin