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Teicoplanin Susceptibility and Minimum Inhibitory Concentration (MIC) Data

Issue date 01/06/2020

Microorganism Genus, Species, and Strain (if shown)

Microorganism Genus, Species, and Strain (if shown)	Concentration Range (µg/ml)
<i>Bacillus</i> spp.	2
<i>Bacillus subtilis</i>	≥12.5
<i>Bacteroides distasonis</i>	1
<i>Bacteroides fragilis</i>	8 – ≥16
<i>Bacteroides ovatus</i>	>16
<i>Bacteroides thetaiotaomicron</i>	>16
<i>Bacteroides uniformis</i>	>16
<i>Bacteroides vulgatus</i>	>16
<i>Bifidobacterium</i> spp.	≤0.06 – 0.5
<i>Borrelia burgdorferi</i> S.L.	2 – >8
<i>Brevibacterium</i> spp.	0.25 – 1
<i>Clostridium bif fermentans</i>	≤0.06 – 4
<i>Clostridium cadaveris</i>	≤0.06 – 4
<i>Clostridium difficile</i>	0.06 – 0.5
<i>Clostridium histolyticum</i>	≤0.06 – 4
<i>Clostridium paraputrificum</i>	≤0.06 – 4
<i>Clostridium perfringens</i>	≤0.03 – 0.25
<i>Clostridium ramosum</i>	≤0.06 – 4
<i>Clostridium sordellii</i>	≤0.06 – 4
<i>Clostridium</i> spp.	≤0.03 – 8
<i>Clostridium tertium</i>	≤0.06 – 4
<i>Corynebacterium afermentans</i>	0.25 – 1
<i>Corynebacterium amycolatum</i>	0.12 – 0.5
<i>Corynebacterium jeikeium</i>	0.12 – 4
<i>Corynebacterium minutissimum</i>	0.25 – 0.5
<i>Corynebacterium pseudodiphtheriticum</i>	0.12 – 2
<i>Corynebacterium</i> spp.	≤0.12 – 0.5
<i>Corynebacterium striatum</i>	0.12 – 0.5
<i>Corynebacterium urealyticum</i>	0.25 – 0.5
<i>Coryneform</i>	0.25 – 1
<i>Eggerthella lenta</i>	0.06 – 0.5
<i>Enterococcus avium</i>	≤0.12 – >16
<i>Enterococcus casseliflavus</i>	≤0.12 – >16
<i>Enterococcus durans</i>	≤0.12 – >16
<i>Enterococcus faecalis</i>	0.01 – 512
<i>Enterococcus faecium</i>	0.01 – >128
<i>Enterococcus gallinarum</i>	≤0.12 – >16
<i>Enterococcus hirae</i>	≤0.12 – >16
<i>Enterococcus mundtii</i>	≤0.12 – >16
<i>Enterococcus raffinosus</i>	≤0.12 – >16
<i>Enterococcus</i> spp.	≤0.12 – 512
<i>Erysipelothrix rhusiopathiae</i>	16
<i>Escherichia coli</i>	12.5
<i>Eubacterium</i> spp.	≤0.06 – 0.125
<i>Finegoldia magna</i>	0.125 – 0.25
<i>Fusobacterium mortiferum</i>	>16
<i>Fusobacterium necrophorum</i>	>16
<i>Fusobacterium nucleatum</i>	≥16
<i>Fusobacterium</i> spp.	≥16
<i>Fusobacterium varium</i>	≥16
<i>Lactobacillus</i> spp.	0.25 – >16
<i>Leuconostoc</i> spp.	>16000
<i>Listeria monocytogenes</i>	0.25 – 0.5
<i>Listeria</i> spp.	0.25 – 0.5
<i>Micromonas micros</i>	0.125 – 0.5
<i>Oerskovia</i> spp.	0.25 – 1
<i>Peptostreptococcus anaerobius</i>	≤0.006 – 0.25
<i>Peptostreptococcus asaccharolyticus</i>	≤0.006 – 0.25
<i>Peptostreptococcus magnus</i>	≤0.006 – 0.25
<i>Peptostreptococcus micros</i>	≤0.006 – 0.25
<i>Peptostreptococcus prevotii</i>	≤0.006 – 0.25
<i>Peptostreptococcus tetradius</i>	≤0.006 – 1
<i>Porphyromonas asaccharolytica</i>	≤0.06 – >16
<i>Porphyromonas gingivalis</i>	≤0.06 – >16
<i>Porphyromonas</i> spp.	≤0.06 – >16
<i>Prevotella bivia</i>	1 – 4
<i>Prevotella buccae</i>	≤0.06 – >16

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<i>Prevotella corporis</i>	≤0.06 – >16
<i>Prevotella disiens</i>	≤0.06 – >16
<i>Prevotella intermedia</i>	0.125 – 2
<i>Prevotella loescheii</i>	≤0.06 – >16
<i>Prevotella melaninogenica</i>	14 – 4
<i>Prevotella oralis (group)</i>	≤0.06 – >16
<i>Prevotella oris</i>	≤0.06 – >16
<i>Prevotella spp.</i>	≤0.06 – >16
<i>Prevotella/Porphyromonas spp.</i>	0.125 – 8
<i>Propionibacterium acnes</i>	0.25 – 0.5
<i>Pseudomonas aeruginosa</i>	0.8 – 25
<i>Rhodococcus equi</i>	0.12 – 0.25
<i>Staphylococcus aureus</i>	≤0.06 – ≥128
<i>Staphylococcus auricularis</i>	≤2 – >16
<i>Staphylococcus capitis</i>	0.25 – >16
<i>Staphylococcus chromogenes (coagulase-negative)</i>	0.25 – 8
<i>Staphylococcus cohnii</i>	≤2 – >16
<i>Staphylococcus epidermidis</i>	≤0.06 – 32
<i>Staphylococcus haemolyticus</i>	≤0.12 – >64
<i>Staphylococcus hominis</i>	0.25 – >16
<i>Staphylococcus lugdunensis</i>	≤2 – >16
<i>Staphylococcus saprophyticus</i>	0.25 – >16
<i>Staphylococcus sciuri</i>	≤2 – >16
<i>Staphylococcus simulans</i>	≤2 – >16
<i>Staphylococcus warneri</i>	0.25 – >16
<i>Staphylococcus xylosus</i>	≤2 – >16
<i>Streptococcus agalactiae</i>	≤0.008 – 0.25
<i>Streptococcus faecalis</i>	≥12.5
<i>Streptococcus intermedius</i>	≤2 – >16
<i>Streptococcus pneumonia</i>	≤0.008 – 1
<i>Streptococcus pyogenes</i>	≤0.008 – 0.25
<i>Turicella otitidis</i>	0.25 – 1

The data above is sourced from The Antimicrobial Index. For further assistance, please contact us at info@toku-e.com or visit www.toku-e.com.