

Table 4.3 Interpretation of penicillin susceptibility for *S. pneumoniae*

Syndrome, route of administration and agent	Penicillin or amoxicillin MIC ($\mu\text{g}/\text{mL}$)		
	Susceptible	Intermediate	Resistant
Meningitis, Parenteral penicillin	≤ 0.06	-	≥ 0.12
Non-meningitis, Parenteral penicillin	≤ 2	4	≥ 8
Non-meningitis, Oral (high dose) amoxicillin or amoxicillin-clavulanic acid	≤ 2	4	≥ 8
Oral penicillin V	≤ 0.06	0.12–1	≥ 0.12