

Table 19. MIC and zone diameter breakpoints for *Pasteurella multocida*

Antibiotic	MIC breakpoint (mg/L)			Disc content (µg)	Interpretation of zone diameters (mm)			Comment
	R >	I	S ≤		R ≤	I	S ≥	
Penicillins								
Ampicillin	1	-	1	10	29	-	30	
Penicillin	0.12	-	0.12	1 unit	21	-	22	
Cephalosporins								
Cefotaxime	1	-	1	5	33	-	34	
Quinolones								
Ciprofloxacin	1	-	1	1	28	-	29	Quinolone resistance is most reliably detected in tests with nalidixic acid discs.
Nalidixic acid	-	-	-	30	27	-	28	
Miscellaneous antibiotics								
Tetracycline	1	-	1	10	25	-	26	