

**Table 2. Inhibition of Clostridial Isolates by Various Antibiotics**

Drug	Dosage	Percentage of Clostridial Isolates Inhibited by Maximal (Serum) Concentration	
		56 Isolates of This Study	126 Isolates of Previous Study
Procaine penicillin	300,000 units	46%	58%
Procaine penicillin	600,000 units	80%	83%
Aureomycin	0.5 gram	100%	97%
Terramycin	0.5 gram	98%	84%
Chloramphenicol	0.5 gram	66%	66%
Chloramphenicol	1.0 gram	78%	87%