

Table 4. Sensitivities of 126 Clostridial Isolates to Penicillin and Aureomycin

Clostridium Species	Number of Species Isolated	Penicillin units/cc.*									Aureomycin micrograms/cc.									
		.025	.1	.2	.4	.8	1.6	3.2	6.4	>6.4	.0125	.025	.05	.1	.2	.4	.8	1.2	1.6	>3.2
<i>Cl. capitovale</i>	3	1		1						1	1				1			1		
<i>Cl. carnis</i>	2			1		1								1						1
<i>Cl. cochlearium</i>	5				3		2								1	4				
<i>Cl. fallax</i>	1									1				1						
<i>Cl. lentoputrescens</i>	4				1	2	1							2		1		1		
<i>Cl. multif fermentans</i>	10				1		7		1	1				1	4	5				
<i>Cl. novyi</i>	4						3	1						1	1	1				
<i>Cl. paratubulinum</i>	1					1								1						
<i>Cl. paraputrificum</i>	2						1	1								1		1		
<i>Cl. perfringens</i>	23			6	6	4	4		1	2	2	3	3	6	3	3	2			1
<i>Cl. sordelli</i>	5			1		1	1			2			1	1	2	1				
<i>Cl. sphenoides</i>	1				1											1				
<i>Cl. sporogenes</i>	29			1	5	11	7	2	2	1			10	10		7	1			1
<i>Cl. tertium</i>	1								1											
<i>Cl. tetani</i>	2														1	1				
<i>Cl. tetanomorphum</i>	3														1	1	1			
unclassified	30		3	6	7	5	5			4		1	2	6	3	10	5	1	1	1
Total	126	1	3	17	26	25	32	5	5	12	3	4	17	30	17	37	9	4	1	4

*Penicillin, 1 unit = 0.6 microgram.