

ORGANISM	Reduced Non-PRAS ABAP	OxyPRAS Brucella	Non-PRAS KVL	OxyPRAS KVL	Non-Reduced Non-PRAS ABAP
1. Veillonella	24 - 0.5 mm 48 - 0.5 mm 72 - 0.5 mm	24 - 0.6 mm 48 - 1.5 mm 72 - 1.5 mm	24 - NG 48 - NG 72 - NG	24 - NG 48 - NG 72 - NG	24 - 0.5 mm 48 - 0.5 mm 72 - 0.5 mm
2. Prevotella bivia	24 - pinpoint 48 - 0.5 mm 72 - 0.9 mm	24 - 0.2 mm 48 - pinpoint 72 - 1.9/0.8*	24 - pinpoint 48 - 0.6 mm 72 - 1.1 mm	24 - pinpoint 48 - pinpoint 72 - 1.1/pp*	24 - pinpoint 48 - 0.5 mm 72 - 0.9 mm
3. Fusobacterium	24 - NG 48 - pinpoint 72 - 1.1 mm	24 - pinpoint 48 - 1 mm 72 - 1.5 mm	24 - NG 48 - NG 72 - NG	24 - NG 48 - NG 72 - NG	24 - pinpoint 48 - pinpoint 72 - 1.1 mm
4. Propioni- bacterium	24 - pinpoint 48 - pinpoint 72 - 1.3 mm	24 - pinpoint 48 - 0.2 mm 72 - 1.5 mm	X	X	24 - pinpoint 48 - pinpoint 72 - 1.3 mm
5. Peptostrep	24 - pinpoint 48 - 0.8 mm 72 - 1 mm	24 - pinpoint 48 - 0.9 mm 72 - 1.1 mm	X	X	24 - pinpoint 48 - 0.8 mm 72 - 0.8 mm
6. Clostridium codavens	24 - 2 mm 48 - 2.5 mm 72 - 2.5 mm	24 - 3 mm 48 - 4.5 mm 72 - 5 mm	X	X	X
7. Parabacteroides distasonis	24 - pinpoint 48 - 0.7 mm 72 - 0.8 mm	24 - pinpoint 48 - pinpoint 72 - 0.5 mm	24 - pinpoint 48 - 0.7 mm 72 - 1 mm	24 - rare pinpoint 48 - pinpoint 72 - 0.9 mm	X
8. Clostridium septicum	24 - 2.6 mm 48 - 5.6 mm 72 - 5.6 mm	24 - 4.1 mm 48 - 4.5 mm 72 - 5 mm	X	X	24 - 2.5 mm 48 - 5.6 mm 72 - 5.6 mm
9. Bacteroides ovatus	24 - 0.5 mm 48 - 1.9 mm 72 - 1.9 mm	24 - 0.6 mm 48 - 2.1 mm 72 - 2.1 mm	24 - pinpoint 48 - 0.9 mm 72 - 0.9 mm	24 - pinpoint 48 - 2 mm 72 - 2.1 mm	X
10. Clostridium sordellii	24 - 3 mm 48 - 4.4 mm 72 - 4.4 mm	24 - 8 mm 48 - 8.5 mm 72 - 8.8 mm	X	X	X
11. Eubacterium limosum	24 - pinpoint 48 - 1.1 mm 72 - 1.1 mm	24 - 0.7 mm 48 - 2 mm 72 - 2.1 mm	X	X	X
12. Bacteroides vulgatus	24 - 0.9 mm 48 - 0.7 mm 72 - 1 mm	24 - 0.8 mm 48 - 1.1 mm 72 - 1.3 mm	24 - 1 mm 48 - 1 mm 72 - 1 mm	24 - NG 48 - 1.5 mm 72 - 1.9 mm	X
13. Clostridium perfringens	24 - 5.3 mm 48 - 5.3 mm 72 - 5.6 mm	24 - 5 mm 48 - 6.0 mm 72 - 6.1 mm	X	X	

Data Collected from 794 bed hospital in OH in December 2012 utilizing an Anoxomat. Observations were made at 24, 48 and 72 hours.

Organism Results: 4 equal, 12 favored Non-PRAS and 32 favored OxyPRAS plates