**Beta-Hemolytic Streptococci on BAP Identification Chart**

# Summary

1. **Major pathogens: *Streptococcus pyogenes* (group A) & *S. agalactiae* (group B). In abscesses and body fluids, *S. anginosus* group (“*S. milleri*”) also found. All are catalase (-), Gram (+) cocci chains**

**Group A - *S. pyogenes***

2b.

2a.

1.

# Characteristics

* 1. Colony Morphology and beta-hemolysis around colony
  2. a- Group A positive Latex or b- PYR (+)



**Group B - *S. agalactiae***

1.

2a.

# Characteristics

1. Colony Morphology and soft beta-hemolysis under colony

2b.

2b.

1. a- Group B positive Latex or b- CAMP (+) and PYR (-)
2. ***anginosus* group Characteristics**

1.

* 1. Pinpoint colonies <0.5 mm; Caramel odor (noted but do not sniff plates)

“*S. anginosus*” group

**Note: If none of the above: Beta-strep not A or B**