GRAM POSITIVE AND GRAM NEGATIVE ANAEROBIC BACTERIA

Date: Wednesday, September 6, 2018 – 8:30 am

Lecturer: David W. Hecht, M.D.

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Reading Materials: Murray 36:327-338; 37; 339-44; 38: 345-9

Objectives:

1. Know which anaerobic species cause which infections

2. Identify key virulence factors important in pathogenesis of anaerobic bacteria

3. Know which anaerobic pathogens cause infection as single agents vs those that are typically part of a mixed infection

4. Know key microbiological features of anaerobic bacteria

5. Know key signs and symptoms of infections caused by various Clostridia species

6. Know which antibiotics that have good/excellent activity against anaerobes