Bios 660/Bios 672 (3 Credits) Probability and Statistical Inference I

Practice Problems for Inequality, Convergence, and Delta Method

December 4, 2018

Special Note: Some of you asked for practice problems for inequality, convergence, and delta method. Here are some.

- 1. Inequality: C&B: 4.63; 4.64; 4.65
- 2. Convergence: Gut (starting on page 176): problems 2, 3, 10, 25; Prove the problems in Notes16 on pages 42, 48 49, and 52.
- 3. Delta method: Gut (starting on page 176): problems 34 and 35.