

Week 6 and 7 Reading and Exercises

STT 421: Summer, 2004

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Here are reading assignments and exercises we'll be covering during the week of June 20th and on Monday the 28th. The assignments are listed on the days we'll be covering the material in class. Unless I explicitly indicate otherwise, you can always skip the "beyond the basics" sections.

Monday, June 21

- Exam 2 (Medium exam).

Wednesday, June 23

- Section 7.2. Only read up to *The pooled two-sample t procedures* on p. 537. Exercises are 7.59, 7.65, 7.71, 7.73, 7.75, 7.79, 7.81.

Friday, June 25

- Section 8.1 and Chapter 9, pp. 612–616 and 620–626, 632–633. Exercises are 8.2, 8.9, 8.21, 8.24, 8.25, 9.9, 9.11, 9.13, 9.20, 9.25, 9.47. For exercises where you need to compute a X^2 statistic from the data, you can do the computations by hand or using SAS (the SAS commands for this are discussed in Lab 13). You'll be expected to be able to do the computations by hand for the exam, so you should do this for at least one of the exercises.

Monday, June 28

- Section 10.1. Exercises are 10.1, 10.13, 10.20.

Homework

Because of the exam on Monday, June 21, the homework due date is Monday, June 28. The homework problems are 6.37, 6.69, 7.13 (a,b,c,d), 7.59 (a,b,c), 8.2.