

## Statistics 522, Problem Set 5

Wellner; 2/3/99

**Reading:** Shorack, PfS, Chapter 10, sections 10.10, page 210;  
Shorack, PfS, Chapter 18, sections 18.1 - 18.7, pages 395-422;  
Kallenberg, FMP, Chapter 6, pages 96-116.  
Williams, PwMG, Chapters 10, 11, 12, 14, pages 93-125, 133 - 152.

**Due:** Wednesday, February 10, 1999.

**Reminder:** The Friday makeup sessions will be held in  
Guggenheim 317 on 2/5, 2/12, 2/26, and 3/5.

1. Exercise 18.1.5, PfS page 398.
2. Exercise 18.3.3, PfS page 403.
3. Exercise E10.3, PwMG, page 232.
4. Exercise E10.1, PwMG, page 231.
5. Exercise E10.7, PwMG, page 233.