

# Homework 1

Spring 2007

(HW for Sections 2 & 3 (Zhao) is due in class on Jan. 16<sup>th</sup> and for Section 1 is due in class on Jan. 17<sup>th</sup>.)

Read: Chapter 2:

Sections 2.1 through 2.7 should be “review”. Sections 2.8 & 2.9 may be “new”

Written HW:

Problems 2.25, 2.30, 2.28, 2.35, 2.40, 2.45 (For part **c**, comment on whether a case-control design would be more appropriate. If so, explain.), 2.52, 2.56, 2.61.

*[For the problems based on a data file you should use JMP. You may find the data available on the class website to be in a more convenient format than that supplied with your book.]*