Work for week starting 2/16

Due to the holiday, this week is a little off. Instead of assigning Panopto lecture 8\_Chi-Square Significance Tests (which I have posted in case you need to hear that lecture a second time or were unable to make it to class), I gave a "live" lecture instead. Here is the work for the week:

1. In-class day lecture: Chi-square Significance Tests and complete Lab 4. Turn in via Blackboard, under Assignments.

2. Once you have heard the lecture above, you have the background for Panopto lecture 9\_Two-Way Tables and Research. Complete this lecture before Monday 2/22. At the very end of lecture 9, there is a typo on the last number in the last slide. It should read 7.59 and not 7.89. I have corrected this in the PowerPoint slide 9\_Two-Way Tables and Research in the Handouts folder.

3. Read Section 9.1, Inference for Two-Way Tables, by Monday 2/22. This will give you additional background on the chi-square significance test.