**Week 9, Day 2**

**Logistic Regression**

* Questions from the Logistic Regression Practice activity?
* Inference
  + Test for slope of the logistic model
  + CI for the slope & Interpretation
  + Drop-in-deviance test (G-test, likelihood ratio test) for usefulness of the logistic model

**Multiple Logistic Regression**

* Simple vs. Multiple Logistic Regression worksheet (posted on Moodle)
* Multiple Logistic Regression Practice
  + Get as far as you can today. We will finish the activity on Tuesday.

For Tuesday:

* Chapter 9 homework due (Hmwk 4)
* Watch “Ch 10 – inference” video