Ch. 8   Two-Way ANOVA
8C
8D
- Main effects & Interaction
- Interpretation of model
- Fitted values

Ch. 11   Regression Diagnostics
11a   Outliers, leverage, influence
- what is leverage
- what are studentized residuals
  (why do we use these instead of residuals)
- Lots of influence measures
  - know general ideas, not specific cut-offs
- Added Variable plots
  (Partial Regression Plots)
Ch. 12 Model Assumptions
- Normality
- Constant Variance
- Linearity

Ch. 15 Logistic Regression
- the model
- the interpretation
- Prediction
- Testing
  - Global Null
  - Subset
  - Individual parameters

Poisson Regression
- the model
- Parameter Interpretation
- estimated \( \lambda_i \)
- Testing