**List of data cleaning & summarizing to do:**

* Go through data and create a data summary for each trial
  + Check lat/lon – make map of sites
  + Review experiment comments & highlight issues to discuss
    - Viner (trial #11) to filter out, because of salinity issues
  + Number of prawns at beginning of experiment vs. at end (how many were lost?)
  + Number of treatments for each trial
  + Number of unbanded prawns at end of trial (treatment = NA)
  + Length distribution figures (to inform whether it would be reasonable to impute data
  + Number of prawns by stage
  + Numbers of scavenged vs. dead prawns
* Data cleaning:
  + Summarise each data type and check for data entry errors (outliers, typos, etc)
  + Create unique trial/individual ID (can use ‘paste()’ function)
  + Add initials of data person in additional column
  + Filter out trials with salinity issue (Viner and Echo Bay)
* Figures to generate:
  + Size distributions by stage
  + Stage distributions by treatment
  + Bias in missing prawns (e.g., do some treatments have higher loss than others?)

**Other do’s:**

* Outline current plan for analysis and outstanding questions or decisions to be made
  + Random effects vs. fixed effects
  + Options for dealing with missing covariate data (length, stage)
  + Write out equations for the binomial model
* Outline of things to discuss at lab meeting (could start working on lab talk)