Deck 9 and 10

* Statistical power
  + Alpha: significance level, specified in advance
  + Beta: false negative rate, estimated after data collection
  + Critical value: test statistic must be more extreme than this value to reject null
* Hypothesis testing

Require(here)

Read.csv(here(“data”, “NK\_YD\_Tissue\_K.csv”))

Block = droplevles(subset(

Species\_group = droplevels(subset(

N\_lvls = droplevels(subset(

HOC = droplevels(subset(