######## To Do

# MIXTURE MODEL PROBABILISTIC MODEL OF SUBPOPULATIONS WITHIN AN OVERALL POPULATION.

# MCLUS Package: Nothing to do with the Biological aspect just based on abundance.

# Case When!

# Group Phyla

# Two Part

# Questions to Answer from them.

# Review Kruskal and Wilcox

Biclustering Notes:

Single dimension/variable

ABC abundant in location XYZ

Case\_when()

Two Part

# MIXTURE MODEL PROBABILISTIC MODEL OF SUBPOPULATIONS WITHIN AN OVERALL POPULATION.

Truncated Exponential

Exponential Distribution

Estimate the parameters of the model

Truncated normal