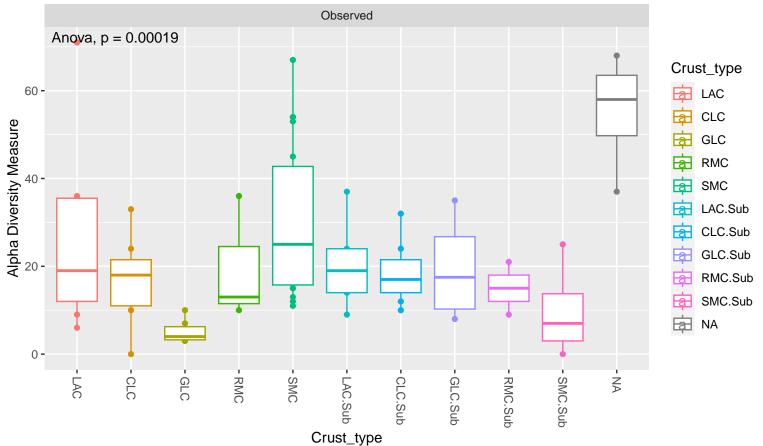
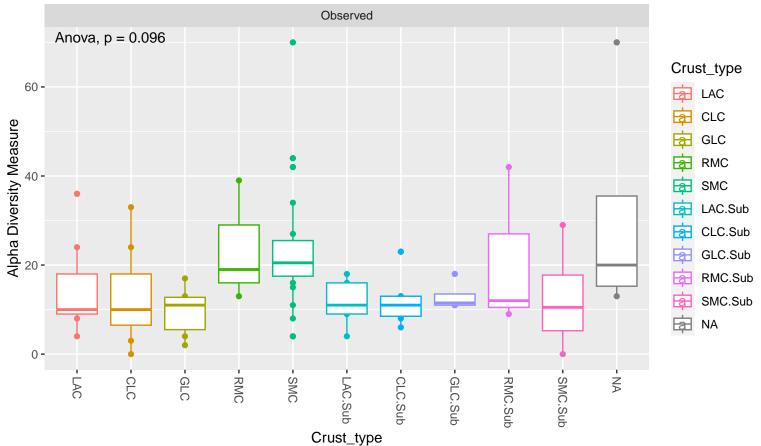
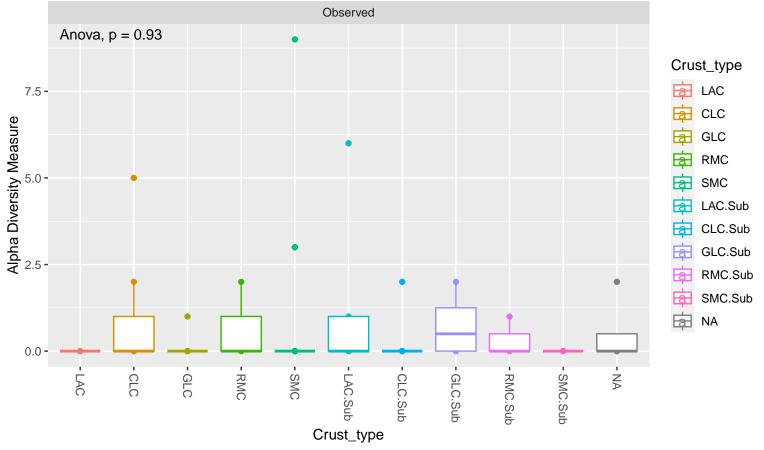
Agaricomycetes



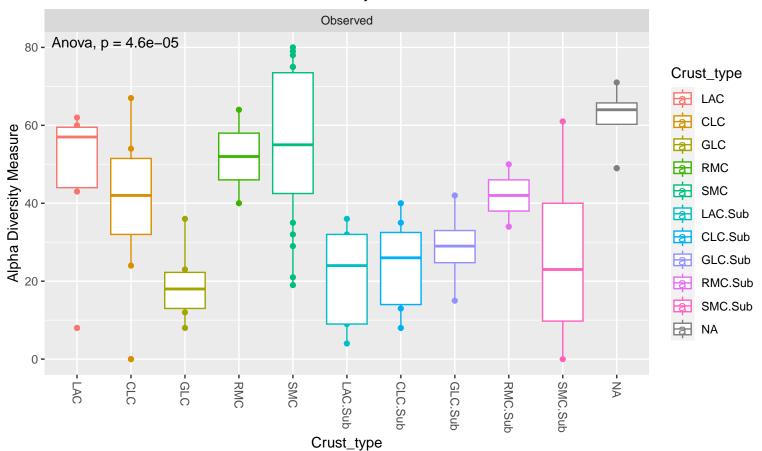
Eurotiomycetes



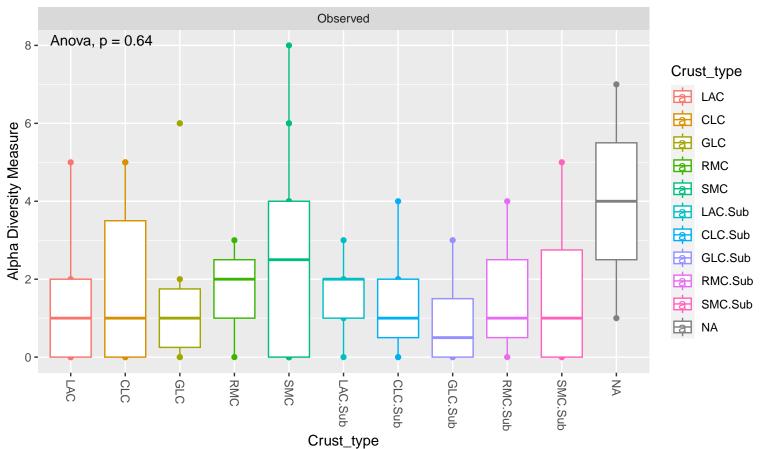
Blastocladiomycetes



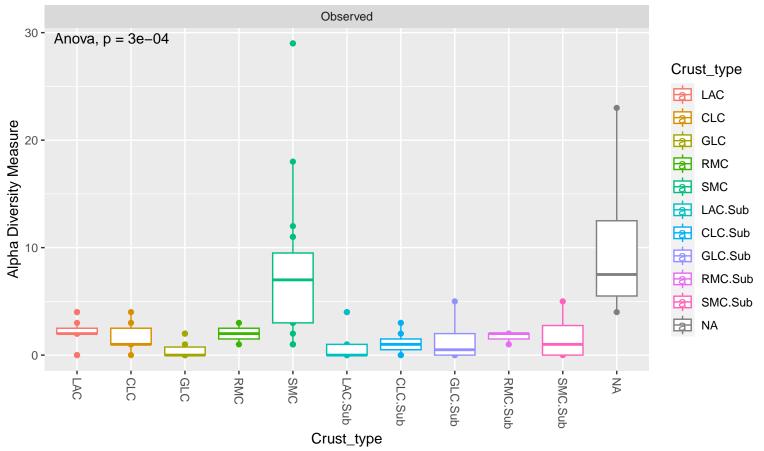
Dothideomycetes



Leotiomycetes



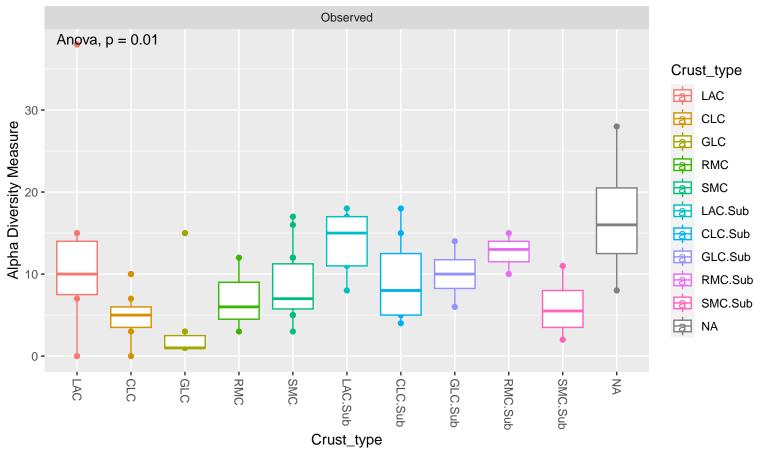
Tremellomycetes



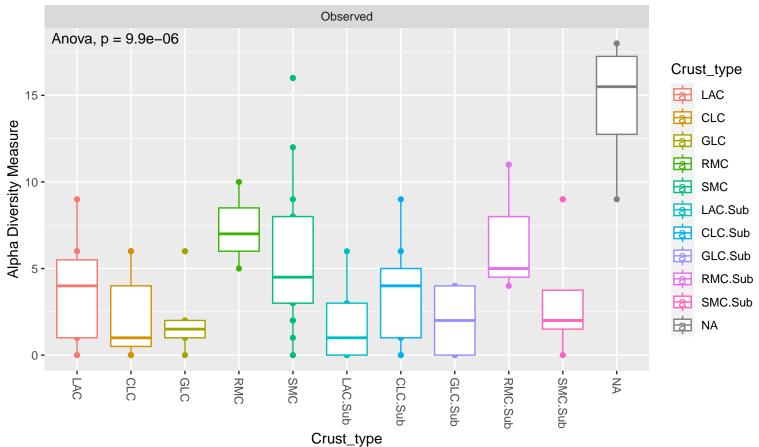
Agaricostilbomycetes Observed 1.00 - Anova, p = 0.99 Crust_type LAC Alpha Diversity Measure CLC GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0.00 -GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

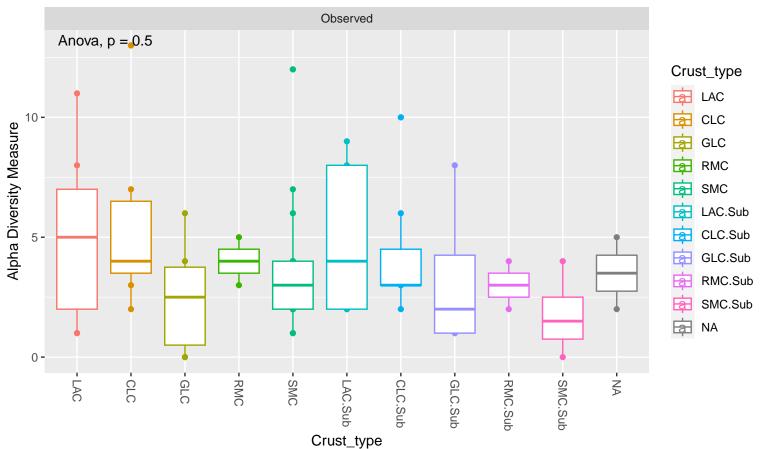
Sordariomycetes



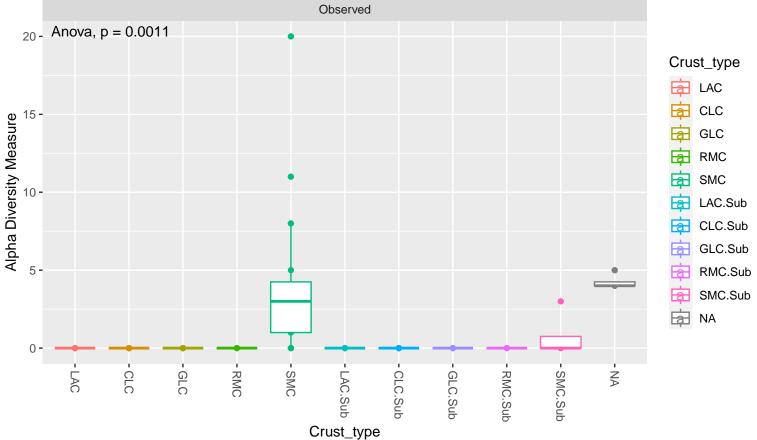
Pezizomycetes



Lecanoromycetes



Glomeromycetes



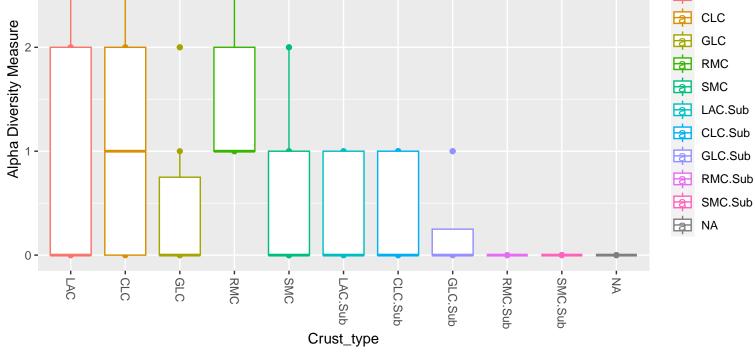
Microbotryomycetes Observed Anova, p = 2.7e-09Crust_type 20 -LAC CLC Alpha Diversity Measure GLC 15 **-**RMC SMC LAC.Sub 10 -CLC.Sub GLC.Sub RMC.Sub 5 -SMC.Sub NA 0 -CLC GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

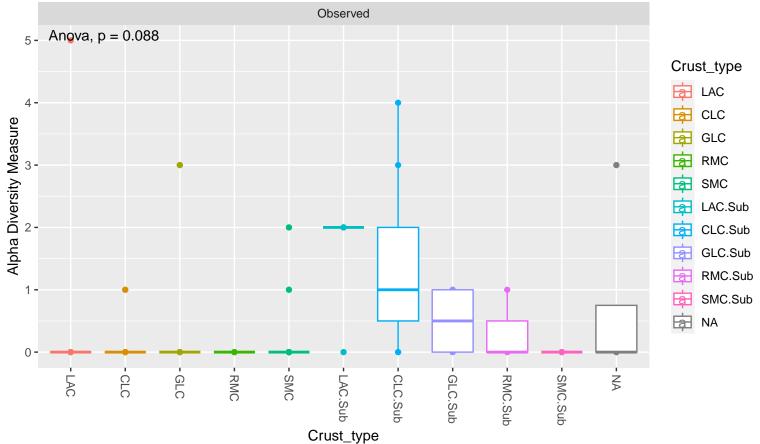
Arthoniomycetes Observed 4 - Anova, p = 0.13Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub # NA 0 -CLC GLC RMC SMC \mathbb{K} CLC.Sub GLC.Sub RMC.Sub SMC.Sub Crust_type

Cystobasidiomycetes Observed $_{3}$ - Anova, p = 1e-06 Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0 -LAC GLC RMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub Crust_type

Lichinomycetes Observed $_{3}$ Anova, p = 0.22 Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub



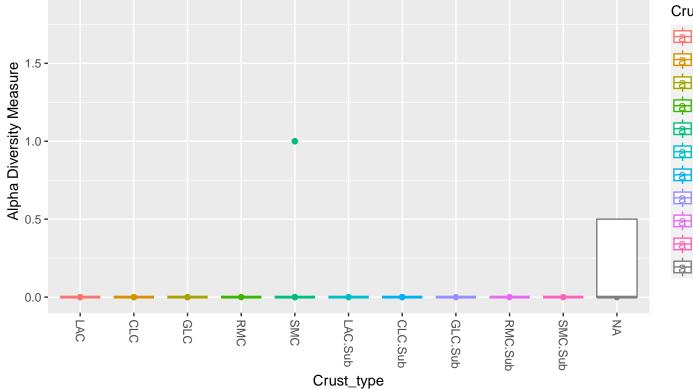
Basidiobolomycetes



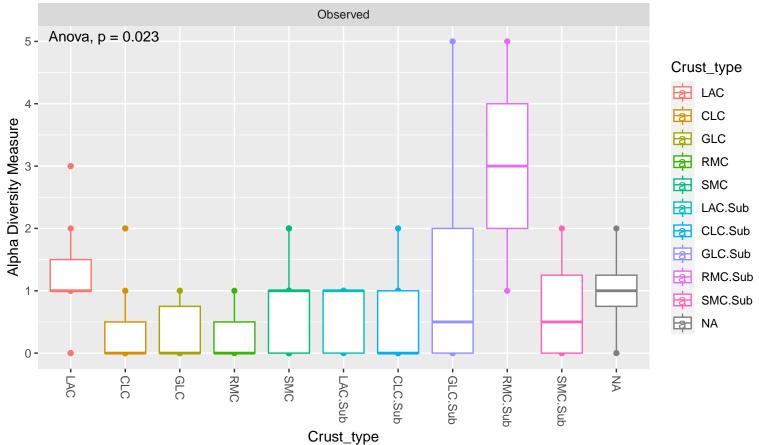
Wallemiomycetes Observed $_{2.0}$ - Anova, p = 0.42 Crust_type LAC CLC 1.5 -GLC RMC

SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub

NA



Mortierellomycetes



Spizellomycetes Observed 1.00 - Anova, p = 0.9 Crust_type LAC Alpha Diversity Measure CLC GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0.00 -GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

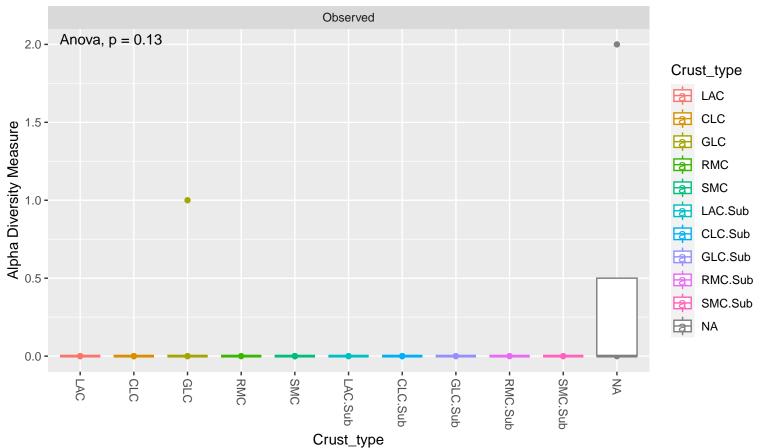
Orbiliomycetes Observed $_3$ - Anova, p = 0.0039 Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0 -LAC CLC GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub Crust_type

Monocotyledonae Observed 1.00 - Anova, p = 0.9 Crust_type LAC Alpha Diversity Measure CLC GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0.00 -GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

Mucoromycetes Observed $_{3}$ - Anova, p = 0.00011 Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0 -LAC CLC GLC RMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub Crust_type

Geminibasidiomycetes



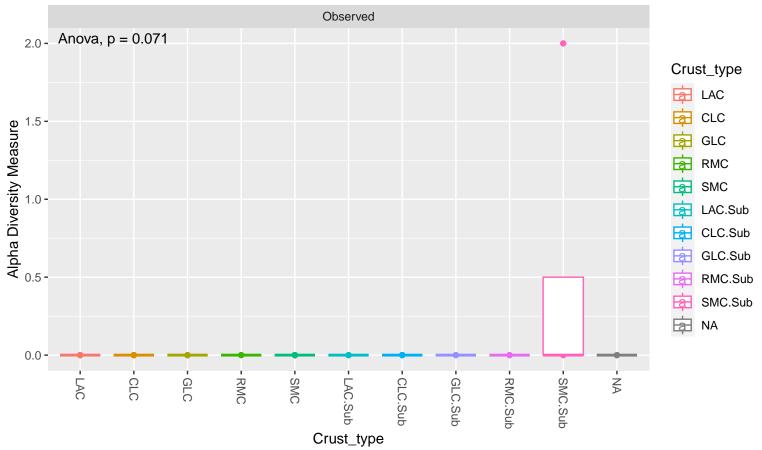
Saccharomycetes Observed $_{3}$ - Anova, p = 2e-04 Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0 -LAC CLC GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

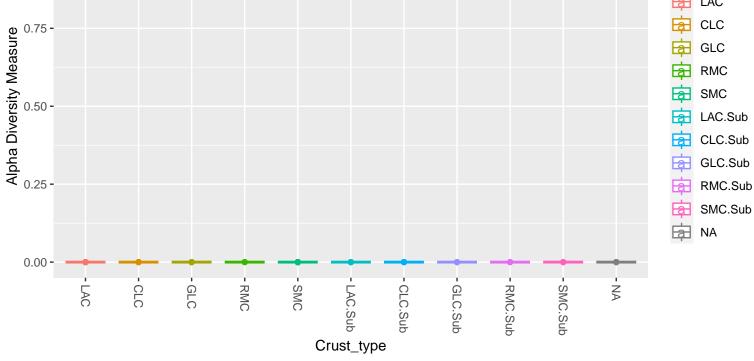
Olpidiomycetes Observed $_{2.0}$ - Anova, p = 0.41 Crust_type LAC CLC 1.5 -Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0.0 -CLC GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

Rhizophlyctidomycetes Observed



Chlorophyceae Observed 1.00 - Anova, p = 0.64Crust_type LAC CLC GLC RMC SMC LAC.Sub CLC.Sub

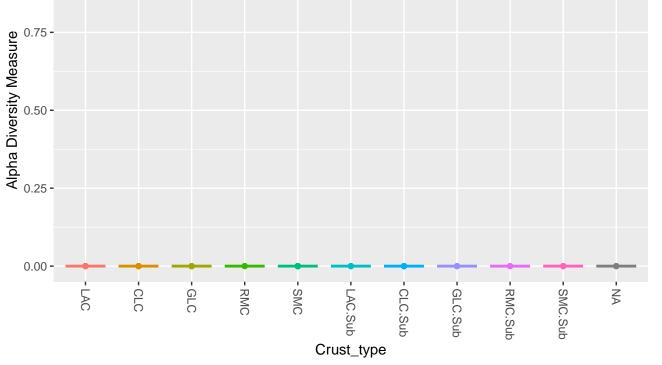


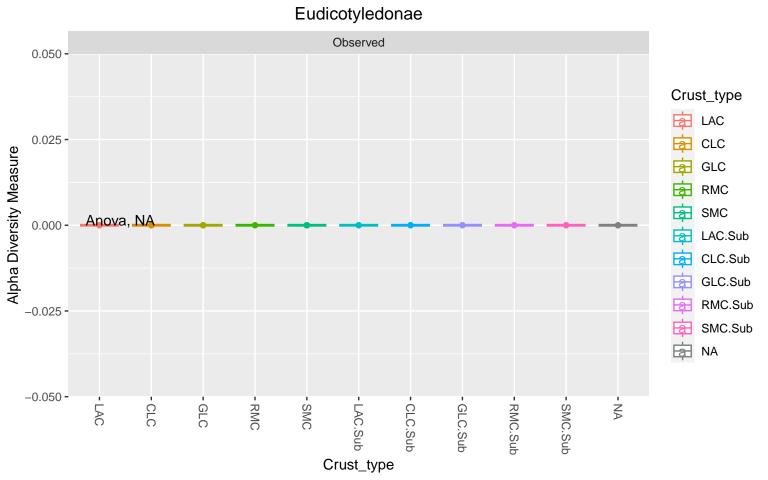
Xylonomycetes Observed 1.00 - Anova, p = 0.99Crust_type LAC Alpha Diversity Measure CLC GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0.00 -GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub Crust_type

Archaeorhizomycetes Observed Crust_type LAC LAC GLC RMC SMC LAC.Sub

CLC.Sub GLC.Sub RMC.Sub SMC.Sub

NA

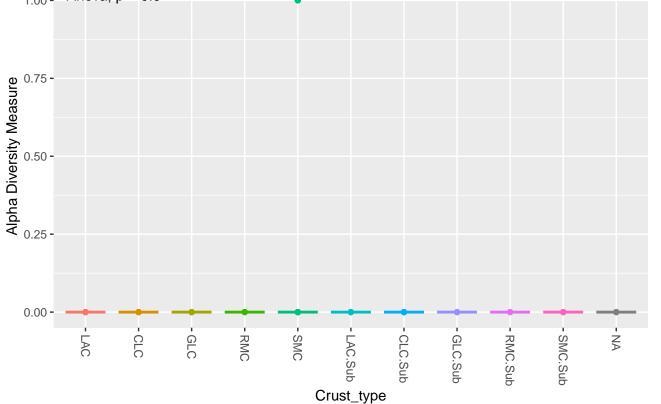




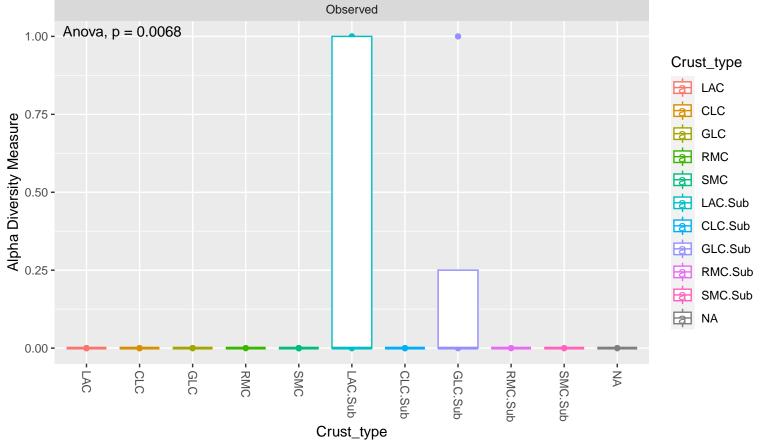
Malasseziomycetes Observed 1.00 - Anova, p = 0.9 Crust_type LAC CLC GLC

> RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub

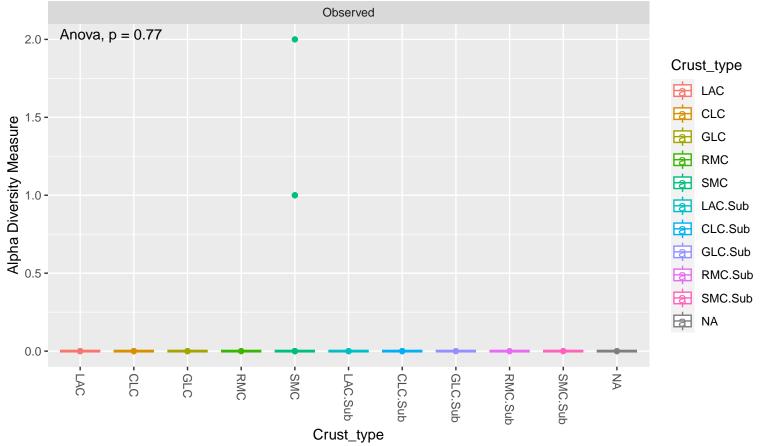
NA



Calcarisporiellomycetes

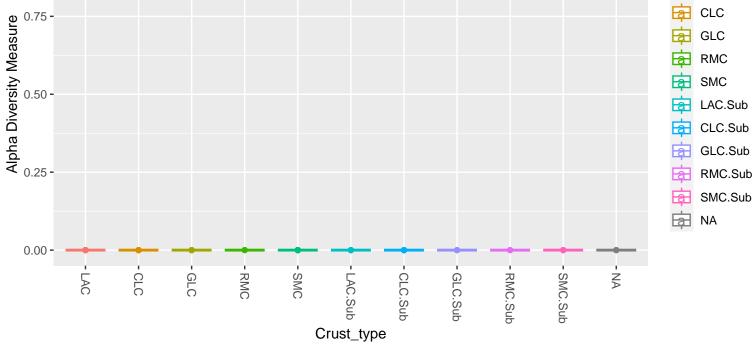


Laboulbeniomycetes

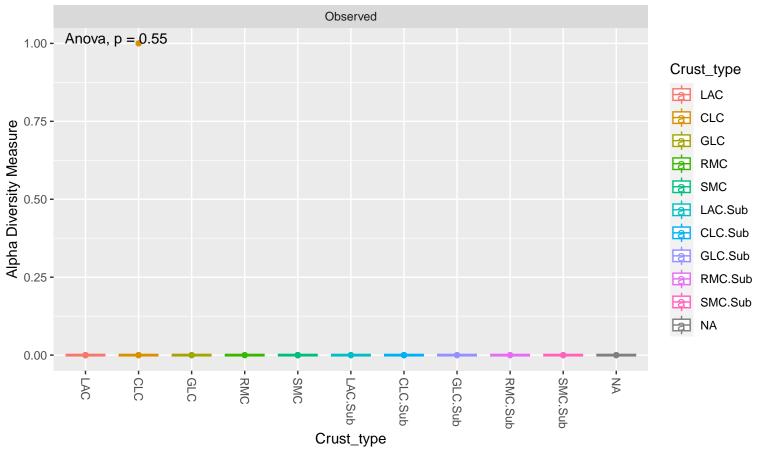


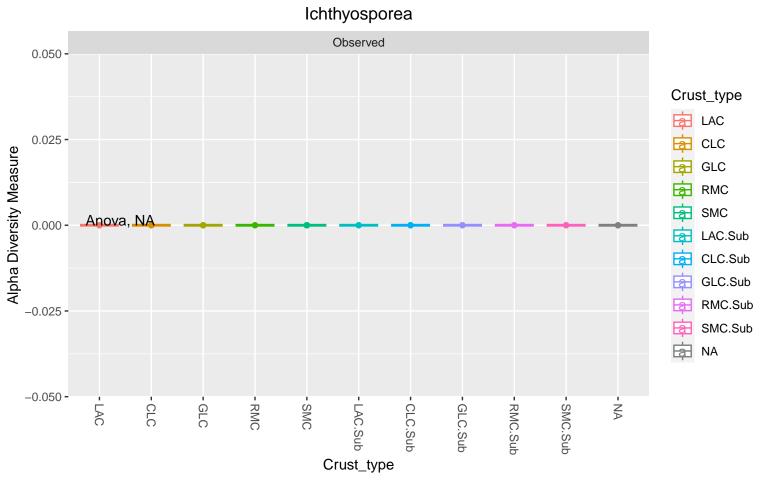
Taphrinomycetes Observed $_{3}$ - Anova, p = 0.48 Crust_type LAC CLC Alpha Diversity Measure GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub SMC.Sub NA 0 -LAC CLC GLC RMC SMC CLC.Sub GLC.Sub RMC.Sub SMC.Sub Crust_type

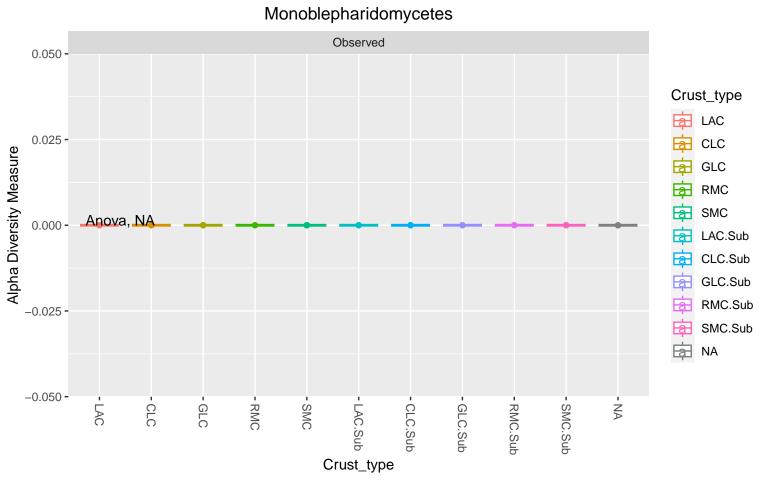
Candelariomycetes Observed 1.00 - Anova, p = 0.99 Crust_type LAC CLC GLC RMC SMC LAC.Sub CLC.Sub GLC.Sub



Geoglossomycetes







Hyaloraphidiomycetes Observed 0.050 -Crust_type LAC 0.025 -CLC Alpha Diversity Measure GLC RMC SMC Anova, NA 0.000 -LAC.Sub CLC.Sub GLC.Sub RMC.Sub -0.025 **-**SMC.Sub NA -0.050 **-**-GLC - RMC CLC CLC.Sub GLC.Sub RMC.Sub SMC.Sub

Crust_type

Archaeosporomycetes Observed Crust_type LAC CLC GLC GLC

RMC SMC LAC.Sub CLC.Sub GLC.Sub RMC.Sub

NA

