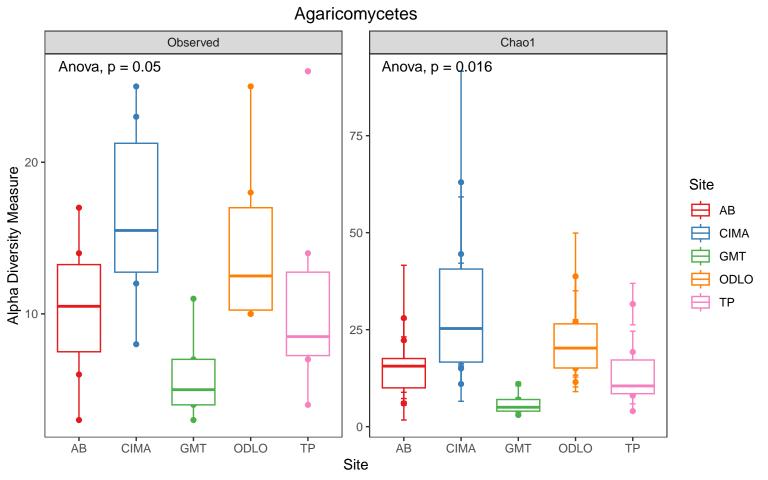
Sordariomycetes Observed Chao1 150 **-**Anova, p = 0.22Anova, p = 0.35• 80 -Alpha Diversity Measure 60 -Site 100 -AΒ CIMA GMT ODLO TP 50 -20 -0 -0 -Τ̈́P ΑB ODLO AB ΤP CIMA CIMA GMT ODLO GMT Site



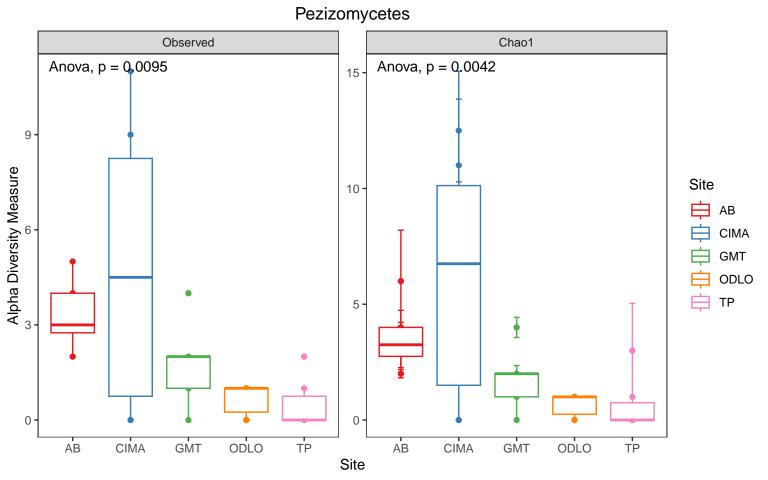
Eurotiomycetes Observed Chao1 Anova, p = 5.5e-06Anova, p = 2.6e-0540 -60 -Alpha Diversity Measure Site AΒ CIMA 40 -GMT ODLO TP 20 -10 -0 -0 -ΑB ΤP AB ODLO ΤP CIMA GMT ODLO CIMA GMT

Site

Glomeromycetes Chao1 Observed Anova, p = 0.067125 **-**Anova, p = 0.02150 -• 100 -40 -Alpha Diversity Measure Site 75 -AΒ CIMA GMT 50 -ODLO TP 25 -10 -0 -0 -Τ'n ΑB ODLO AB CIMA ODLO ΤP CIMA GMT GMT Site

Rhizophlyctidomycetes Chao1 Observed Anova, p = 0.11Anova, p = 0.1750 -9 -40 -Alpha Diversity Measure Site 30 -AΒ CIMA GMT 20 -ODLO TP 10 -0 -• 0 . ΤP ODLO ΑB CIMA ΤP AΒ GMT ODLO GMT CIMA

Site



**Dothideomycetes** Observed Chao1 Anova, p = 0.28Anova, p = 0.36160 **-**80 -• 120 **-**Alpha Diversity Measure Site AΒ CIMA 80 -GMT ODLO TP 40 20 -0 ΑB ODLO ΤP AB ODLO ΤP CIMA CIMA GMT GMT Site

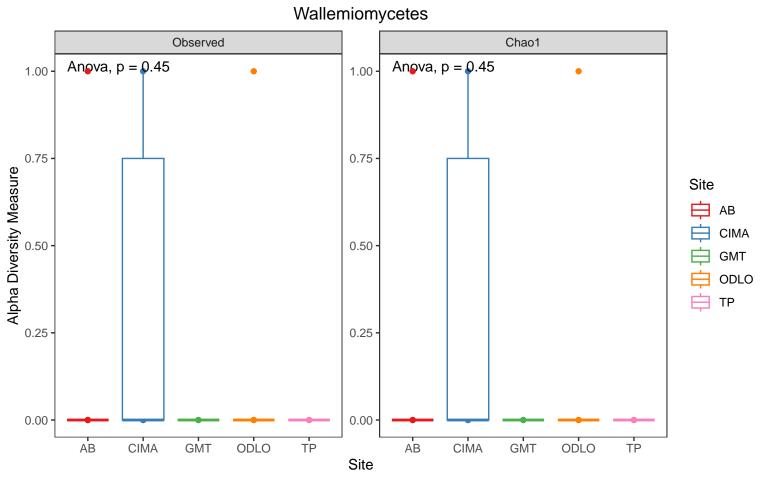
Lecanoromycetes Chao1 Observed Anova, p = 0.15Anova, p = 0.15• 6 -6 -Alpha Diversity Measure Site AΒ 4 -CIMA GMT ODLO TP 2 -0. 0 ODLO ΑB ΤP ΑB GMT ΤP CIMA GMT CIMA ODLO Site

Saccharomycetes Observed Chao1 Anova, p = 0.04Anova, p = 0.655 -10.0 -4 -7.5 -Alpha Diversity Measure Site AΒ CIMA 5.0 GMT ODLO TP 2.5 -0 -0.0 -ΤP Τ̈́P ODLO AB ODLO ΑB GMT CIMA GMT CIMA Site

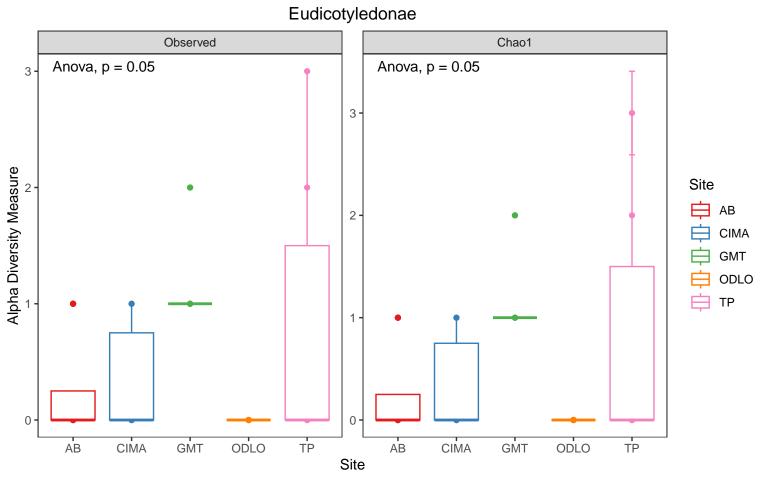
Leotiomycetes Observed Chao1 Anova, p = 0.012Anova, p = 0.058 -15 -6 Alpha Diversity Measure Site AΒ CIMA 10 -GMT ODLO TP 5 2 -0 -0 . ΤP AB GMT ODLO ΑB CIMA ODLO ΤP GMT CIMA Site

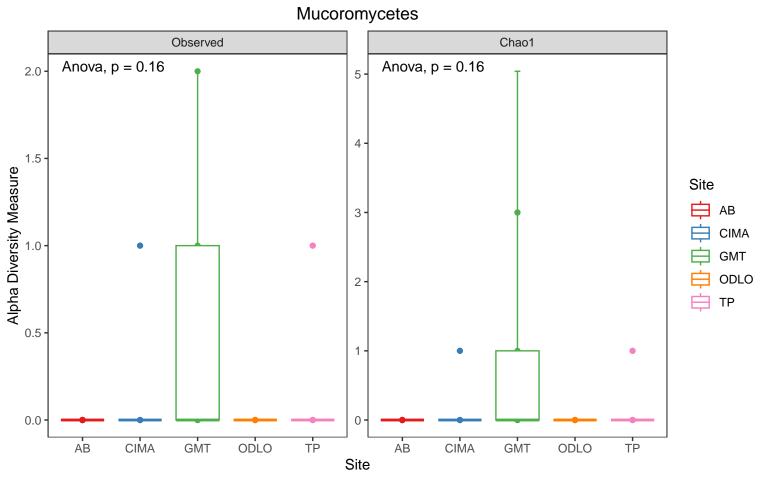
Tremellomycetes Chao1 Observed Anova, p = 0.29Anova, p = 0.2720 -15 -Alpha Diversity Measure Site AΒ CIMA 10 -GMT ODLO TP 5 -0 -0 -ΑB ΤP AB ODLO ΤP CIMA GMT ODLO CIMA GMT Site

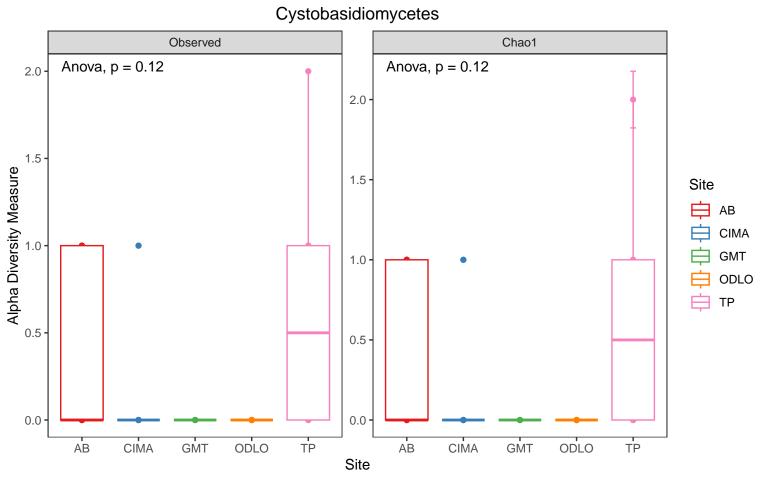
Blastocladiomycetes Observed Chao1 Anova, p = 0.099Anova, p = 0.250 -9 . 40 -Alpha Diversity Measure Site 30 -AΒ CIMA GMT 20 ODLO TP 10 -0 . 0 TP Τ'n ODLO ΑB CIMA CIMA GMT GMT ODLO ΑB Site



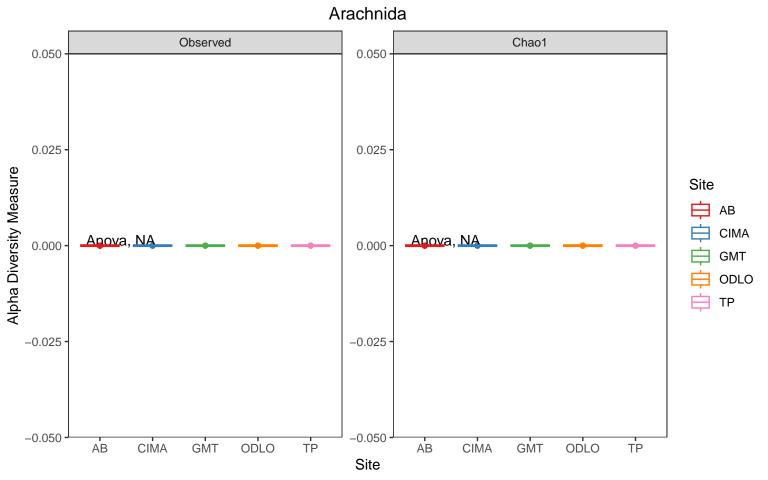
Microbotryomycetes Chao1 Observed Anova, p = 0.02Anova, p = 0.02430 -Alpha Diversity Measure Site 20 -AΒ CIMA GMT ODLO TP 10 -0 -0 -ΑB ΤP ΤP CIMA GMT ODLO CIMA GMT ODLO ΑB Site

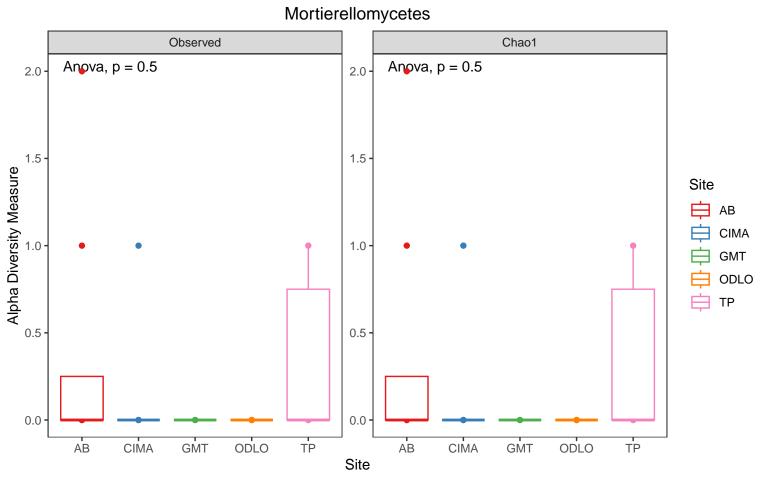




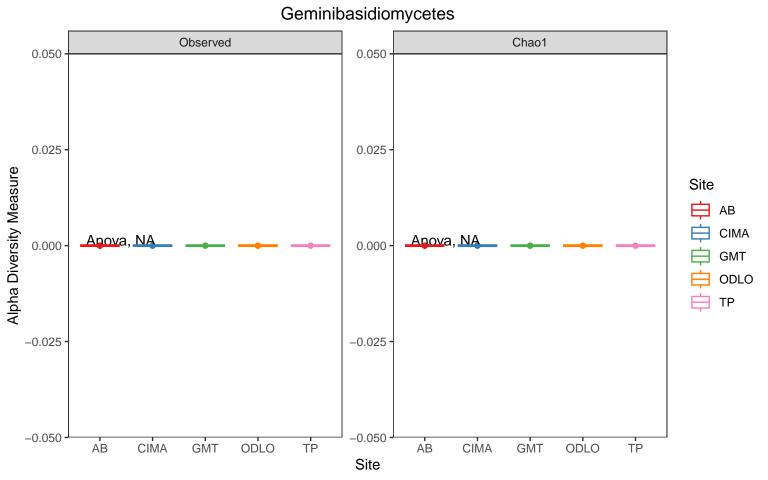


## Archaeosporomycetes Observed Chao1 Anova, p = 0.69Anova, p = 0.692.0 2.0 -1.5 1.5 -Alpha Diversity Measure Site ΑB CIMA 1.0 1.0 GMT ODLO TP 0.5 -0.5 0.0 0.0 ΤP TP CIMA ODLO GMT ODLO GMT CIMA ΑB AB Site



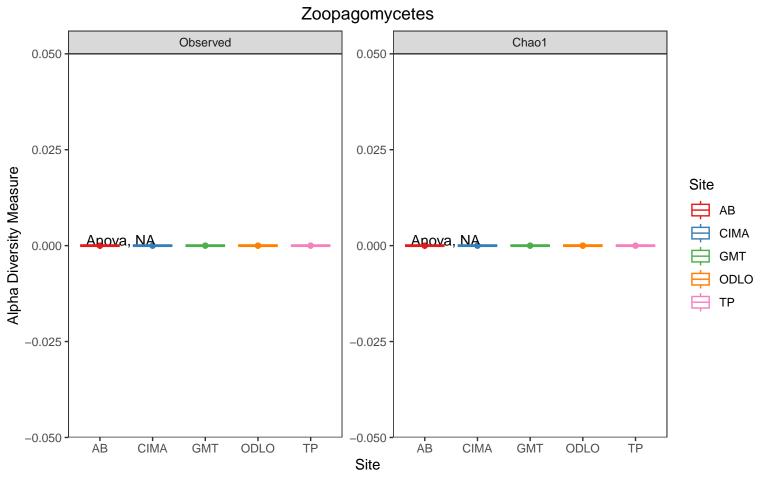


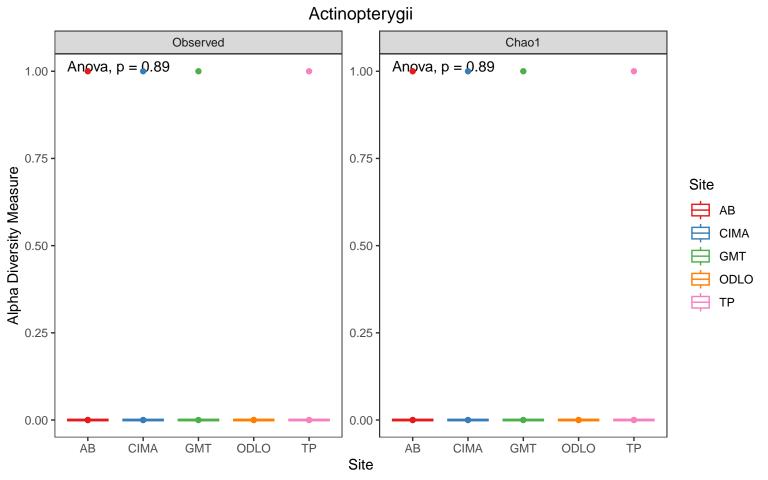
Agaricostilbomycetes Observed Chao1 Anova, p = 0.65Anova, p = 0.651.00 -1.00 -0.75 -0.75 -Alpha Diversity Measure Site ΑB CIMA 0.50 -GMT ODLO TP 0.25 -0.25 -0.00 -0.00 ΤP AΒ GMT ODLO CIMA GMT ΤP CIMA ODLO AB Site



Archaeorhizomycetes Observed Chao1 Anova, p = 0.058Anova, p = 0.0581.00 -0.75 -0.75 -Alpha Diversity Measure Site AΒ CIMA 0.50 -GMT ODLO TP 0.25 -0.25 -0.00 -0.00 -AΒ ODLO ΤP CIMA GMT ΤP CIMA GMT ODLO AB Site

Basidiobolomycetes Observed Chao1 Anova, p = 0.48 Anova, p = 0.482.0 -1.5 1.5 -Alpha Diversity Measure Site AΒ CIMA 1.0 1.0 -GMT ODLO TP 0.5 0.5 -0.0 0.0 -ΤP ΑB CIMA GMT ODLO ΤP AB CIMA GMT ODLO Site





Malasseziomycetes Observed Chao1 Anova, p = 0.65Anova, p = 0.651.00 -1.00 -0.75 -0.75 -Alpha Diversity Measure Site AΒ CIMA 0.50 -GMT ODLO TP 0.25 -0.25 -0.00 -0.00 -ΤP AB GMT ODLO CIMA GMT ΤP CIMA ODLO AB Site

