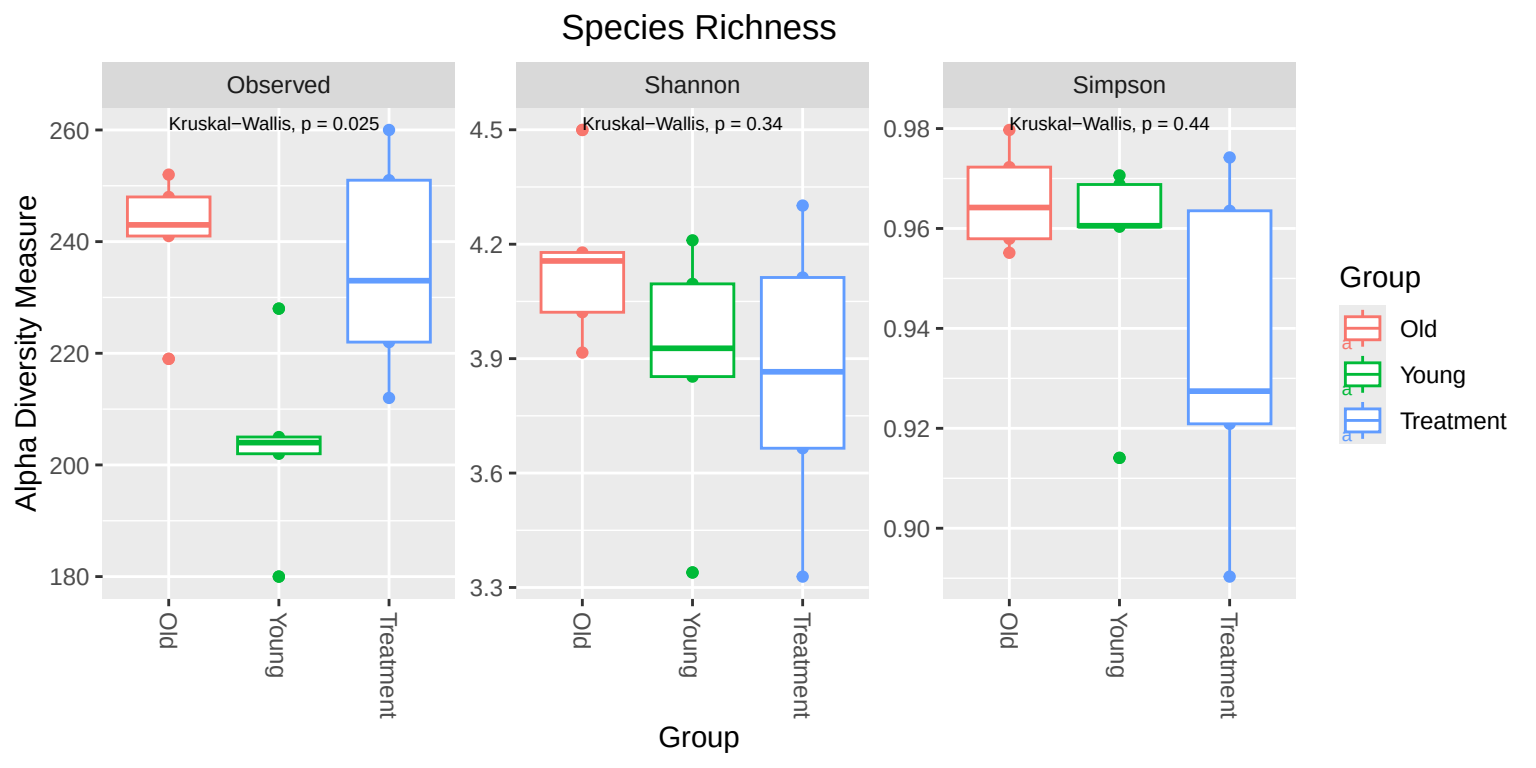

Species Richness
Observed
Shannon
Simpson
Kruskal−Wallis, p = 0.025
Kruskal−Wallis, p = 0.34
Kruskal−Wallis, p = 0.44
Alpha Diversity Measure
260
240
220
200
180
4.5
4.2
3.9
3.6
3.3
0.98
0.96
0.94
0.92
0.90
Old
Young
Treatment
Group
Group
Old
Young
Treatment
a
a
a