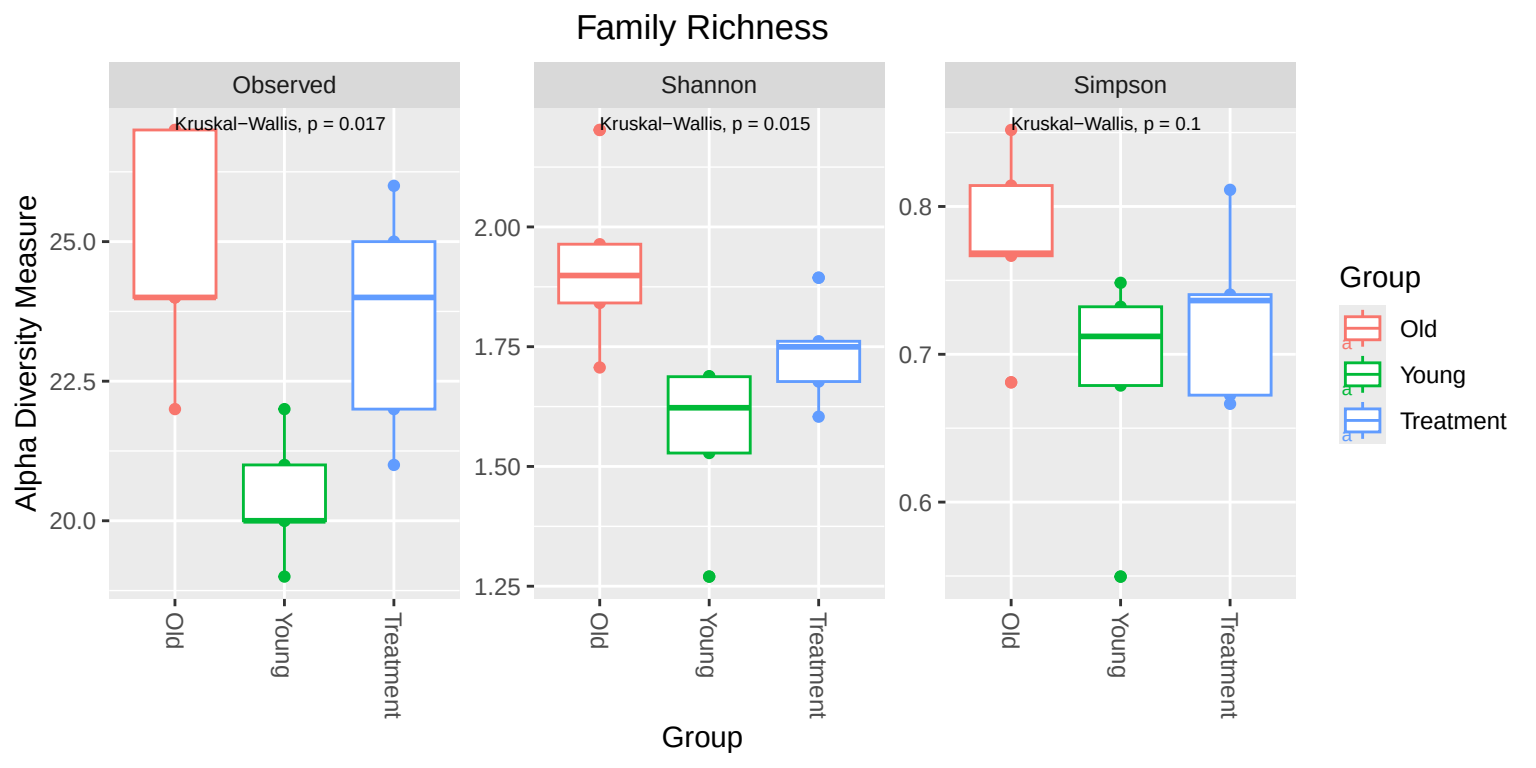

Family Richness
Observed
Shannon
Simpson
Kruskal−Wallis, p = 0.017
Kruskal−Wallis, p = 0.015
Kruskal−Wallis, p = 0.1
Alpha Diversity Measure
25.0
22.5
20.0
2.00
1.75
1.50
1.25
0.8
0.7
0.6
Old
Young
Treatment
Group
Group
Old
Young
Treatment
a
a
a