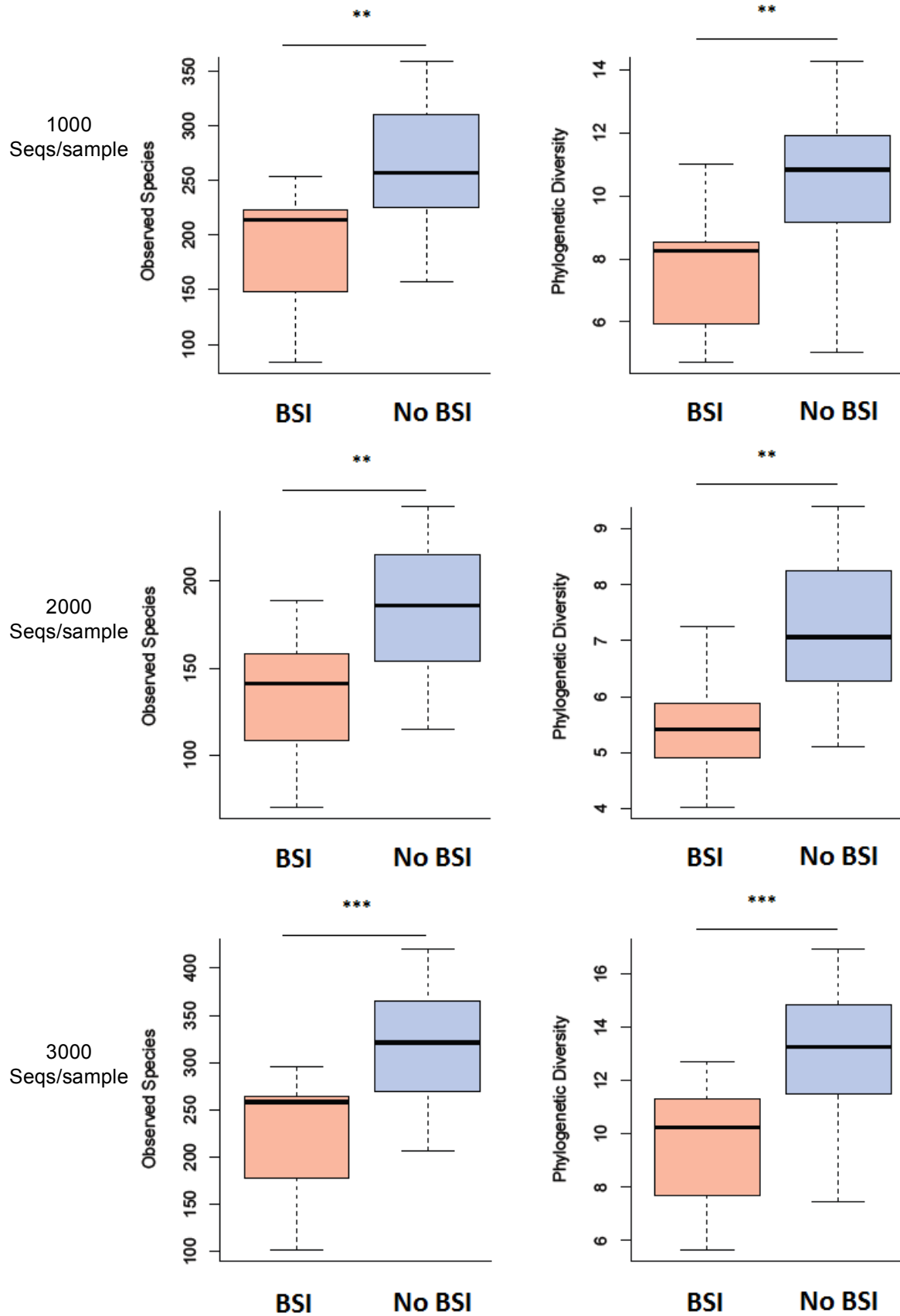


**Additional File 4, Figure 1.** Observed differences in diversity persist after rarefaction of OTU counts at 500 observations per sample.



**Additional File 4, Figure 2.** Observed differences in diversity persist after re-picking OTUs using even depths of 1,000, 2,000, and 3,000 sequences per sample.