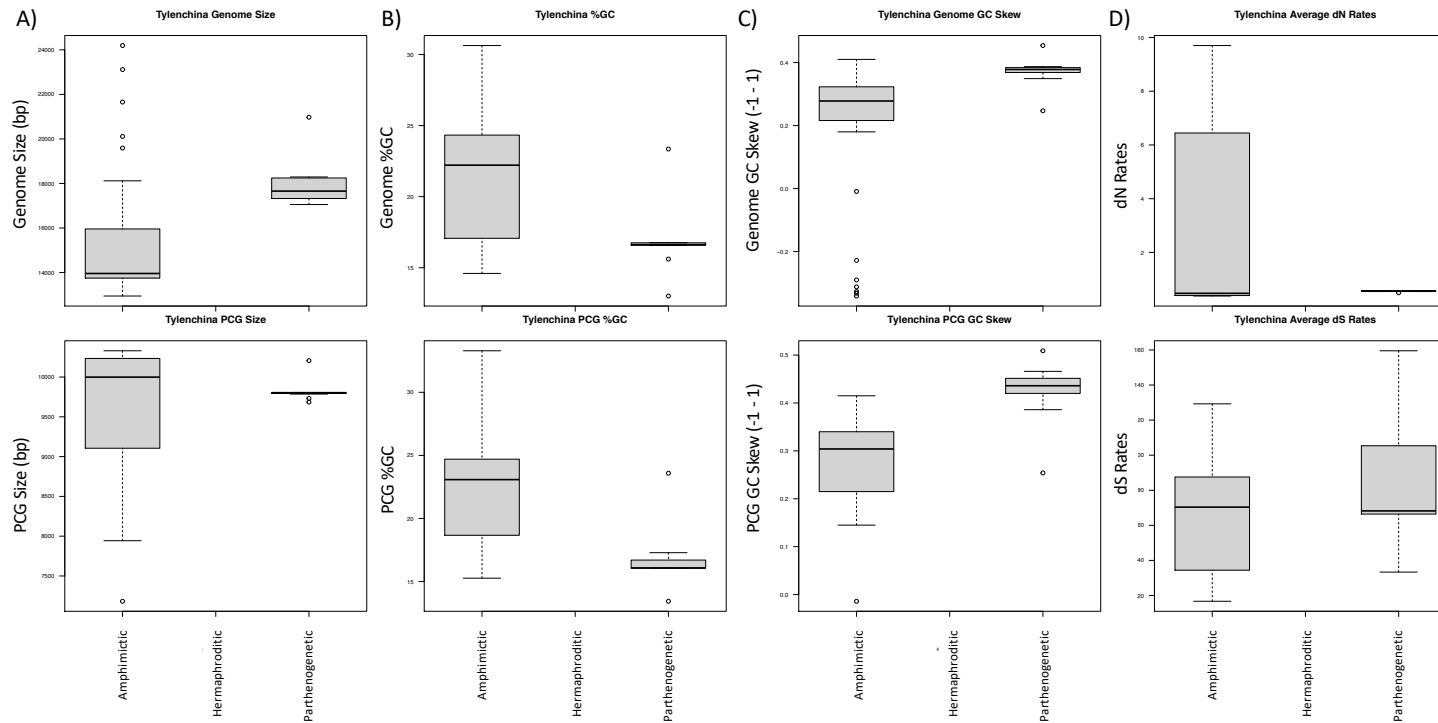


Supplemental Figure 9: Tylenchina Mitogenome Characteristics and Substitution Rates by Reproduction



SI Figure 9: Tylenchina Mitogenome Characteristics by Reproduction

Box and whisker plots for total genome and PCG characteristics for A) size, B) %GC content, C) GC compositional skew, and D) substitution rates for PCG sequences for the Tylenchina suborder. Medians and quantiles were calculated for each characteristic based on the life trait classification for Reproduction strategy. Tylenchina reproduction strategy was significant for genome size, genome %GC, PCG proportion of the genome, Genome GC skews, and PCG GC skews.