**Additional file 7: Figure S3. Genetic diversity measures versus collection sample size in *Rhipicephalus microplus* from 63 collections in southern Texas.** Plot a) mean number of alleles (*A*) across 11 microsatellite loci (not corrected for sample size); plot b) observed heterozygosity, *H*O.

1. Mean number of alleles

(*n*=171)

1. *H*O

(*n*=171)