

Figure S4. Estimation of negative-binomial  $k$  for all sites. Horizontal line indicates the true value of  $k$  (estimated using the full dataset). Boxes show central 50%, and whiskers central 90%, of estimates.

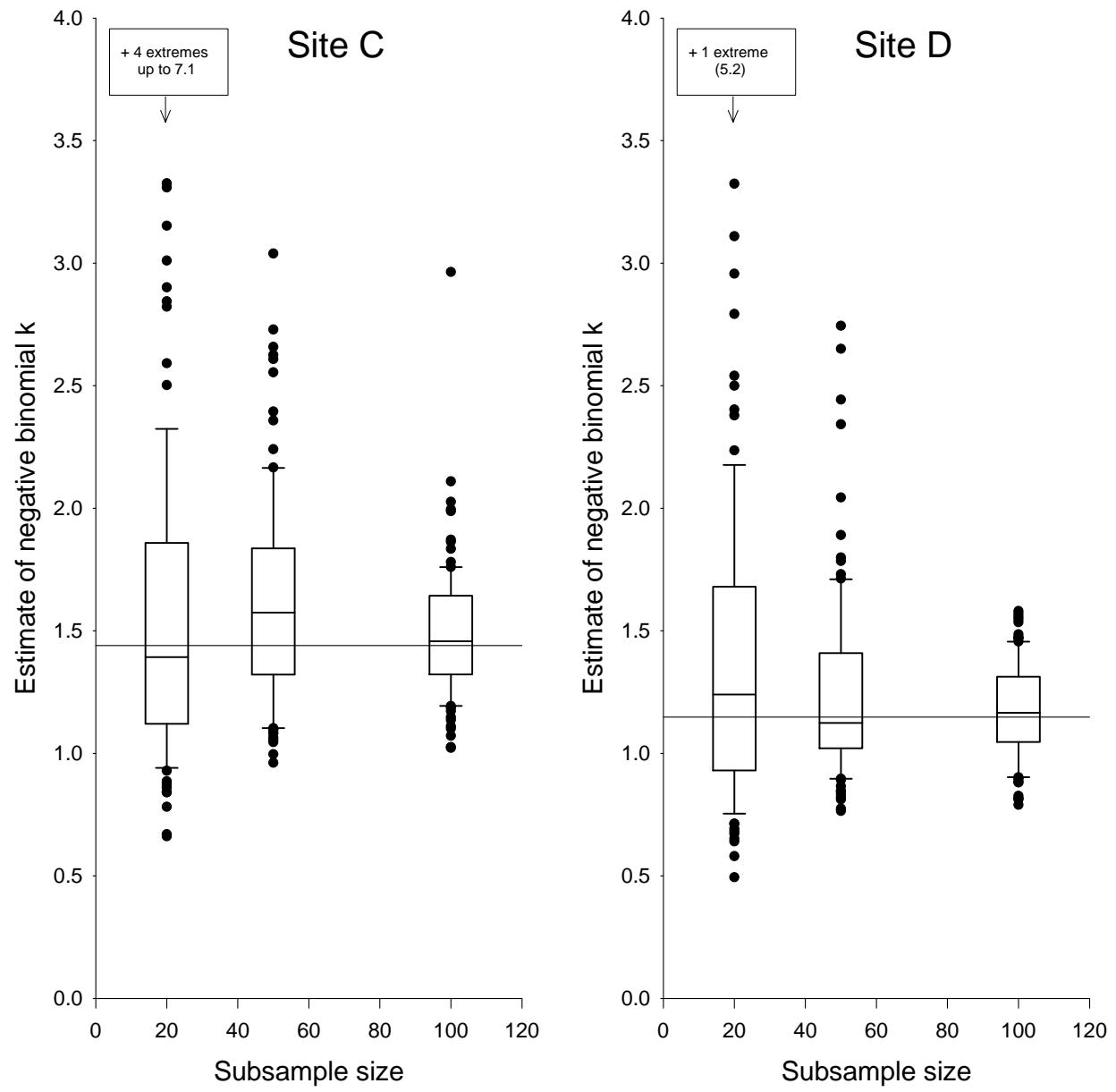


Figure S4. Estimation of negative-binomial  $k$  (continued).

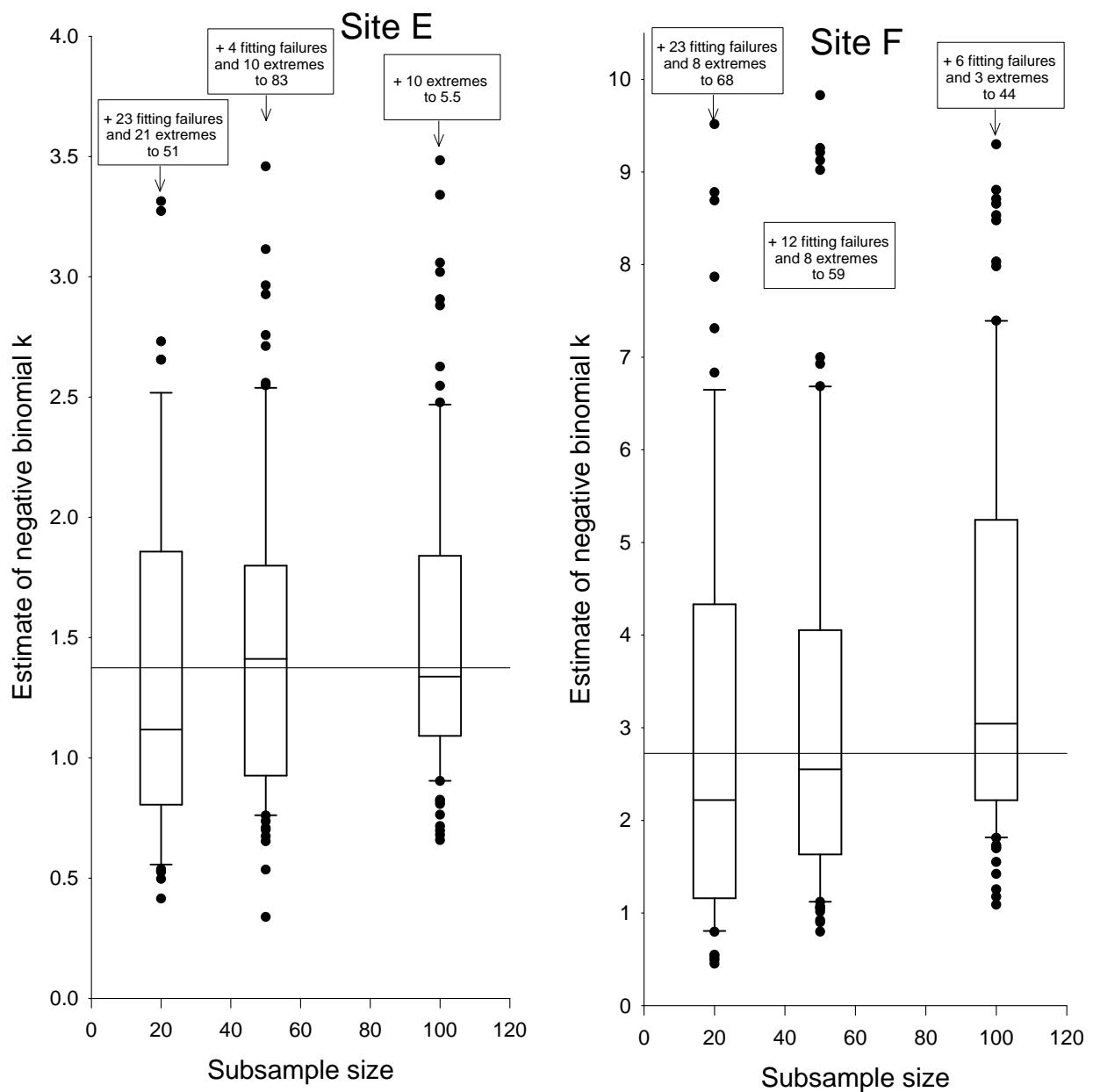


Figure S4. Estimation of negative-binomial  $k$  (continued).

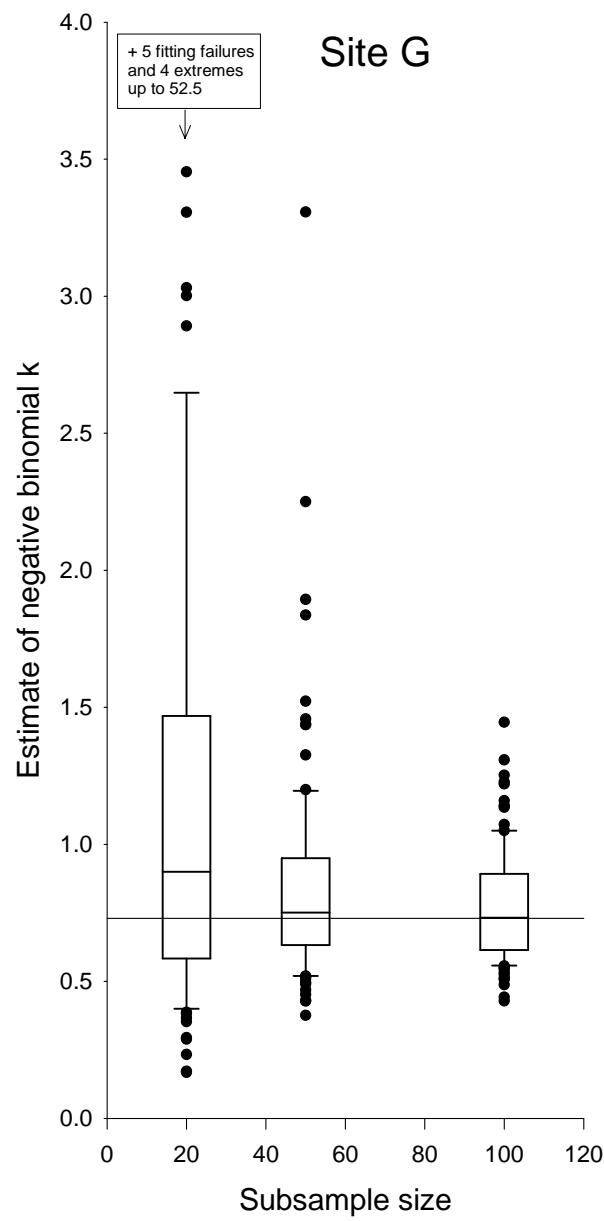


Figure S4. Estimation of negative-binomial  $k$  (continued).