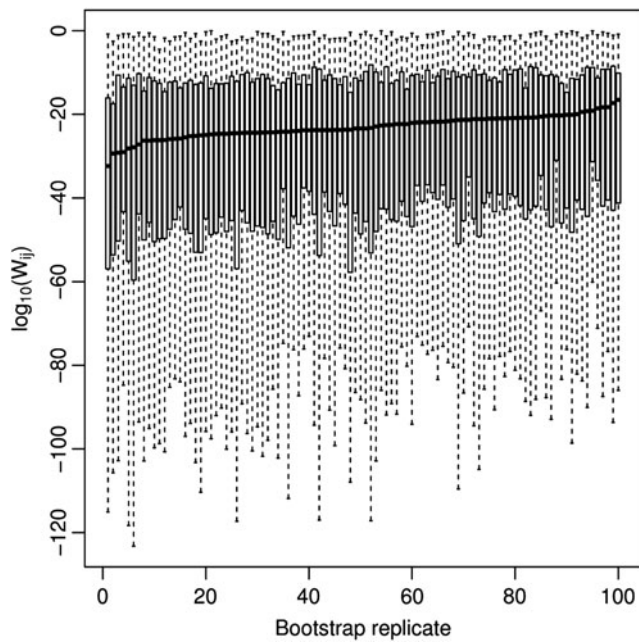


## Supplementary Data



**SUPPLEMENTARY FIG. S1.** Distribution of infector probabilities across 100 bootstrap replicates. To illustrate the variability of estimates between bootstrap replicates, a random sample of 100 probabilities (in logarithm) per replicate is represented. Results are sorted in increasing order of the median value. Outliers are not shown.