



Supplementary Fig. 8. Accumulation of SNPs with time. The sequential accumulation of fixed SNPs was simulated for 100 successive outbreaks of 380 day duration at a mutation rate of 2.3×10^{-8} per site per year. Each thin, colored line represents the number of fixed SNPs in one of 100 distinct simulations. These are bounded by grey lines, which represent the 5% and 95% quantiles of the data from all 100 simulations. The mean of these simulations is shown by a thick dashed black line whereas expectations according to a cumulative binomial are indicated by a thick, dashed red