

Table S3. Evolutionary rate estimates for ZEBOV obtained under Maximum Likelihood (ML) in program TipDate and under a Bayesian framework using Markov Chain Monte Carlo (MCMC) integration in program BEAST.

Inference method	Rate ^a	95% CI or HPD ^b
ML	7.39×10^{-4}	$4.03 \times 10^{-4} - 1.03 \times 10^{-3}$
Bayesian MCMC	9.50×10^{-4}	$5.78 \times 10^{-4} - 1.36 \times 10^{-3}$

a = substitutions per site per year

b = confidence intervals or highest posterior densities