Sample Sample Clock Type Distribution Tree High Rate Uncorrelated evolutionary 15 **-**10 rate .05 Value drawn from Exponentional distribution Variance 15 -Autocorrelated .05 3 0 5 Value drawn from Lognormal distribution 15 -Shape Dirichlet Low 1 -**Process** evolutionary Prior .05

1.00

0.75

0.50

Value drawn from Dirichlet distribution

0.25

0.00

rate