

The Maximum Clade Credibility (MCC) Tree generated by BEAST.

TreeAnnotator was used to summarize the 1000 tree data produced by BEAST onto a single tree called Maximum Clade Credibility Tree (MCC). The burnin (as states) was fixed to 100 equivalent to 10% of the total number of trees generated by BEAST. The posterior probability limit was fixed to 0.7.

Posterior summaries were only calculated for nodes in the target tree that have a posterior probability greater than the specified limit. Nodes with very little support were not considered.