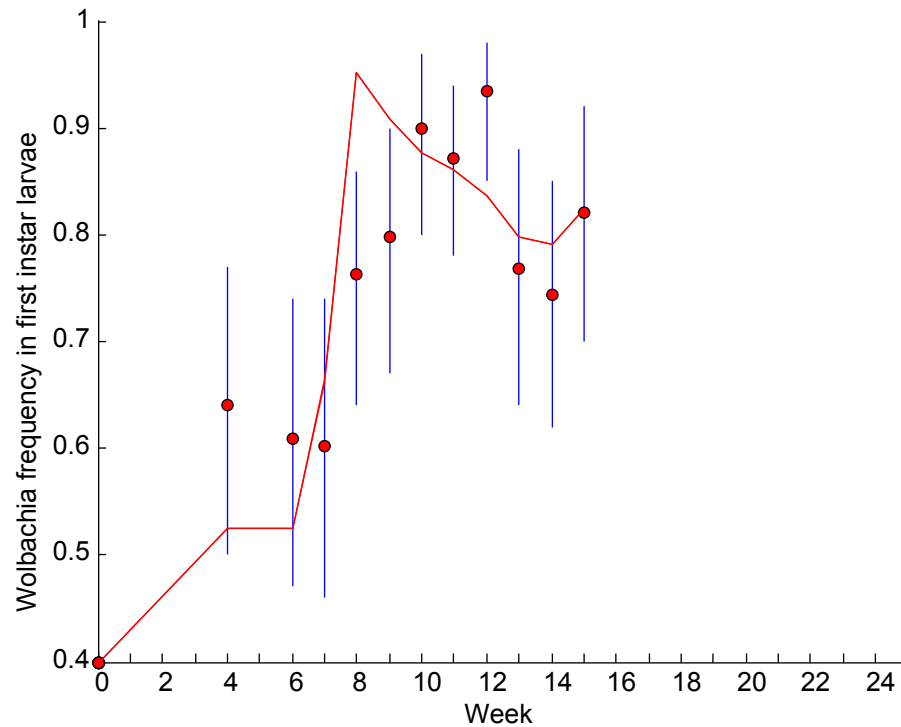


Predicting *Wolbachia* invasion dynamics in *Aedes aegypti* populations using models of density-dependent demographic traits

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Additional file 7: Figure S3.1. Observed *wMel* *Wolbachia* dynamics in the first instar larvae and the posterior fitted values, for Population B. The red lines show the MCMC iteration with the highest posterior probability and blue shaded area shows the 95% credible interval. Red circles show the observed *wMel* frequency in the first instar larvae that hatched in each week and vertical lines are the exact binomial 95% confidence intervals.