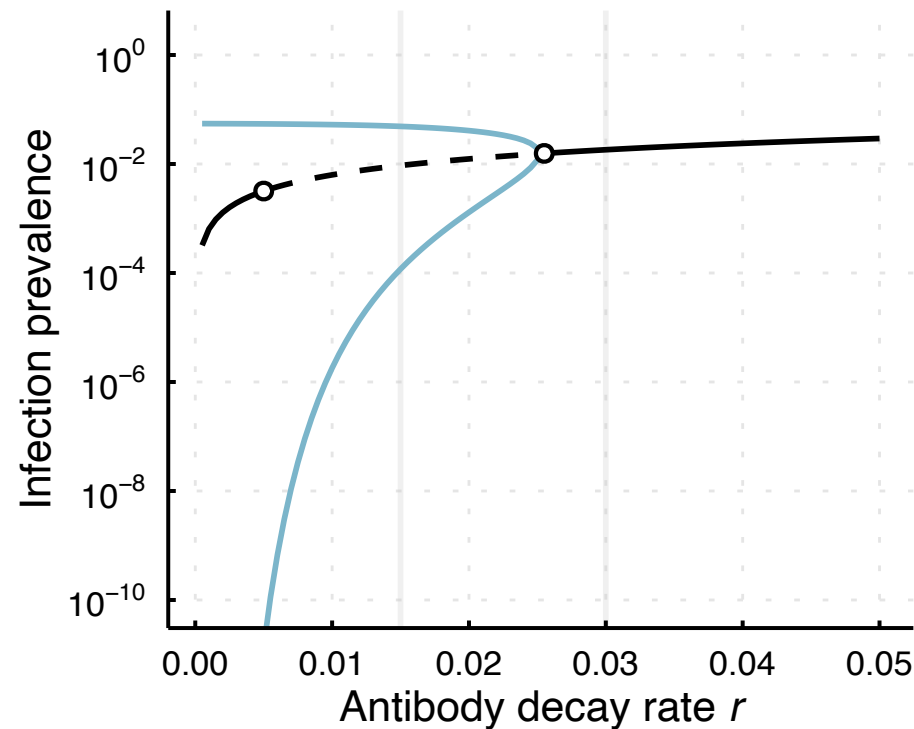
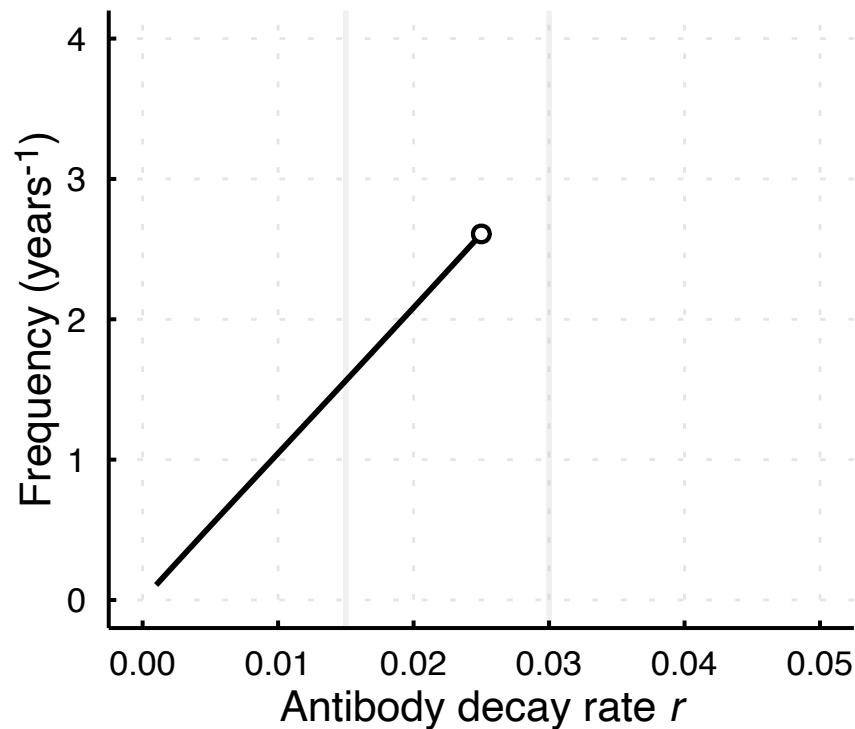


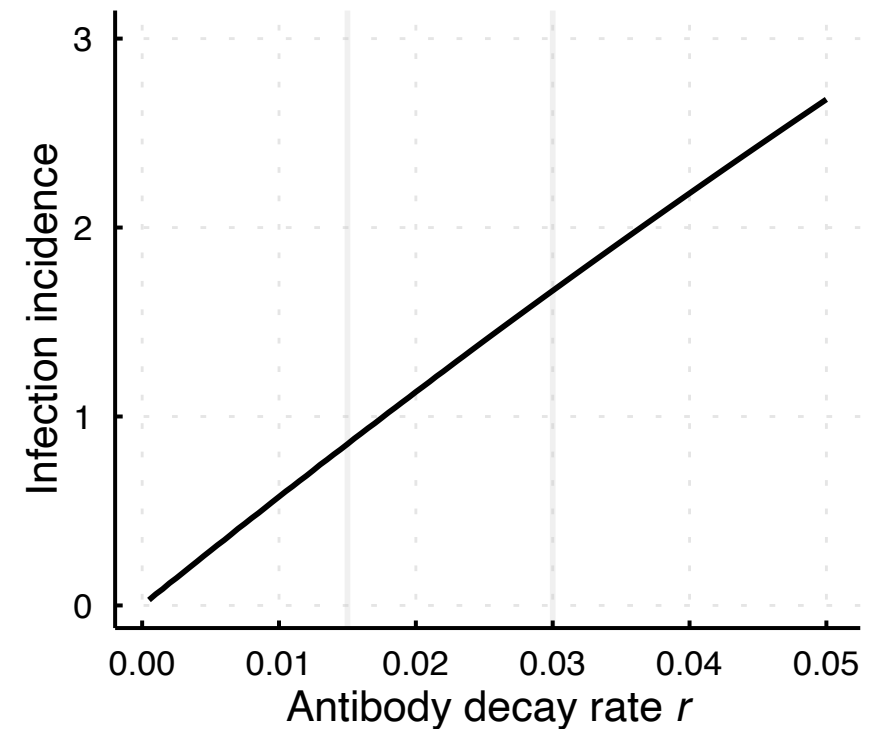
A — Bifurcation over antibody decay rate r



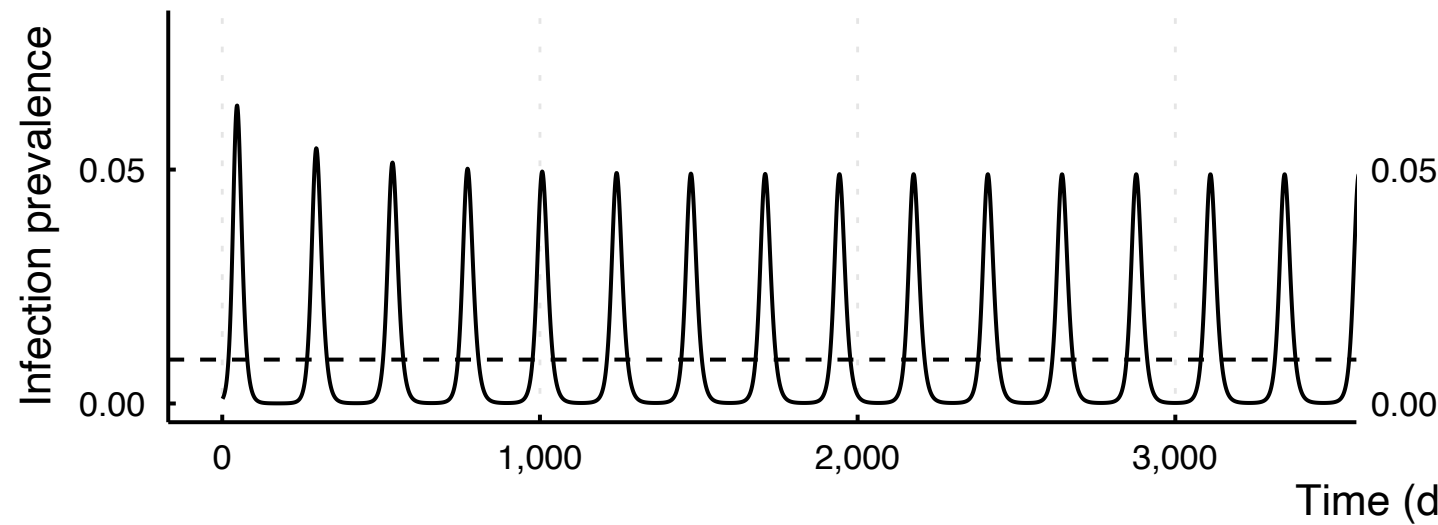
B — Periodic solution frequency



C — Average annual infection incidence at solution



D — Exemplar infection prevalence
Antibody decay rate $r = 0.015$



Antibody decay rate $r = 0.03$

