

Figures

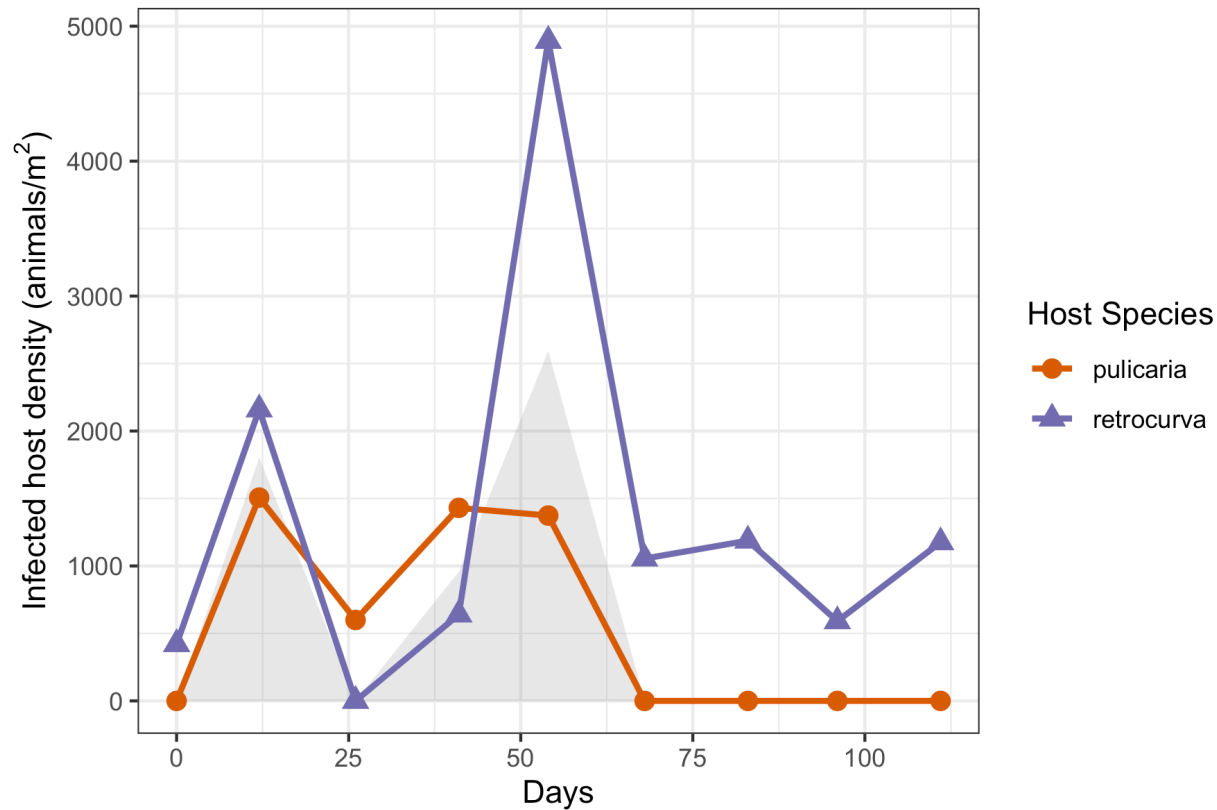


Figure 1: An example of the epidemic overlap calculation. Overlapping epidemics of *S. cienkowskii* in two different host species at Bruin Lake during 2014. Points denote sampling events and the estimated density of *D. pulicaria* (orange circles) and *D. retrocurva* (purple triangles) infected with *S. cienkowskii* through time. The shaded regions are the area calculated as epidemic overlap (*i.e.*, integrated area of the geometric mean between the two infected host densities at time points when both hosts were infected).