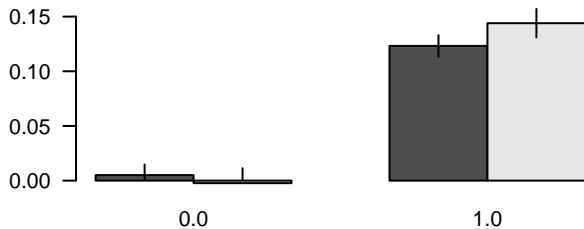
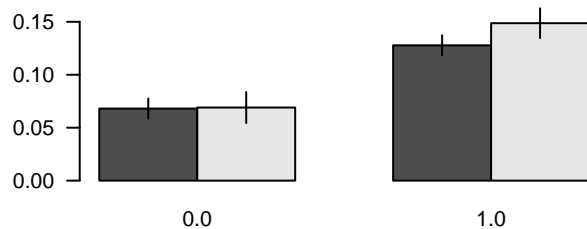


Proportion of infections averted

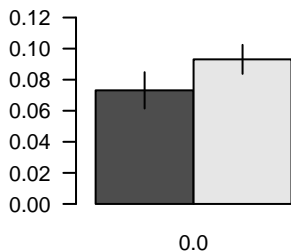


p

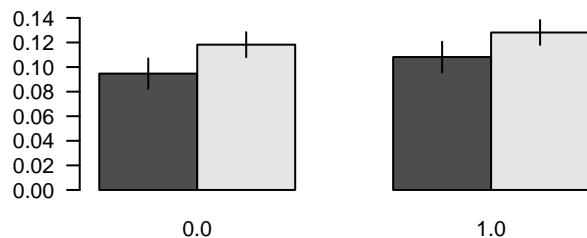
Proportion of disease averted



p



q



q

inter-individual variability of cross-immunity duration scenario:

■ default (exponential) ■ fixed duration