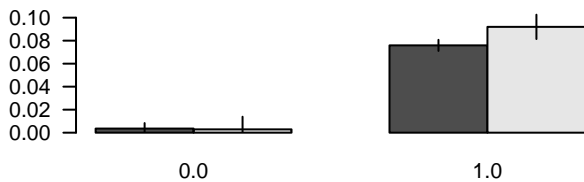
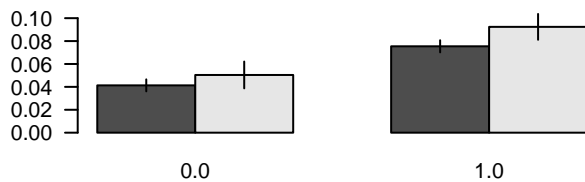
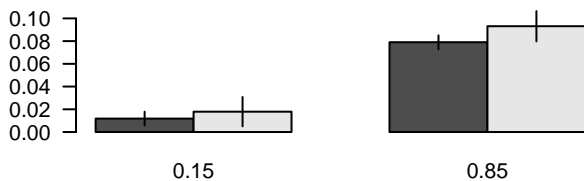
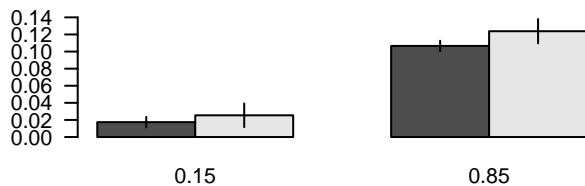
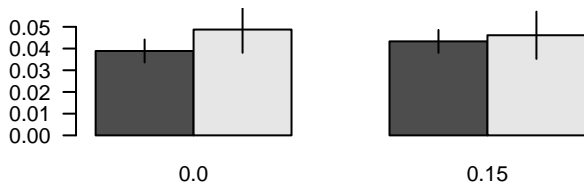
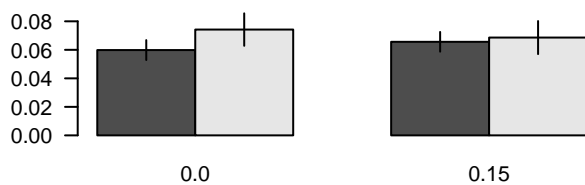
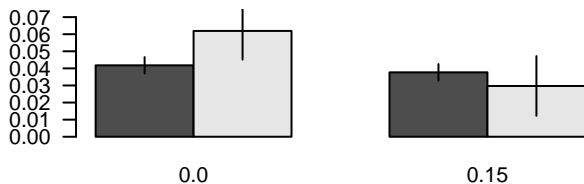
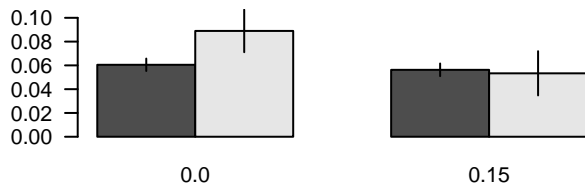


Proportion of infections averted



Proportion of disease averted

 $p$  $p$  $VE_{mean}$  $VE_{mean}$  $VE_{serostatus}$  $VE_{serostatus}$  $VE_{serotype}$  $VE_{serotype}$ 

inter-individual variability of cross-immunity duration scenario:

■ default (exponential) ■ fixed duration