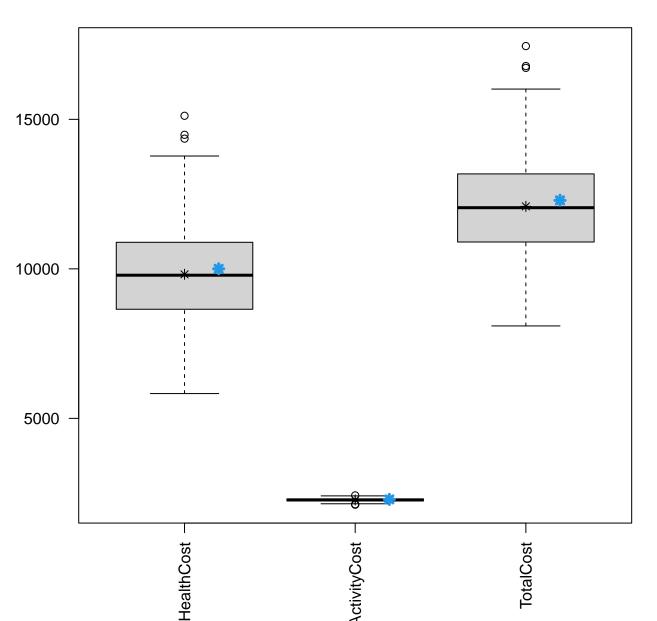
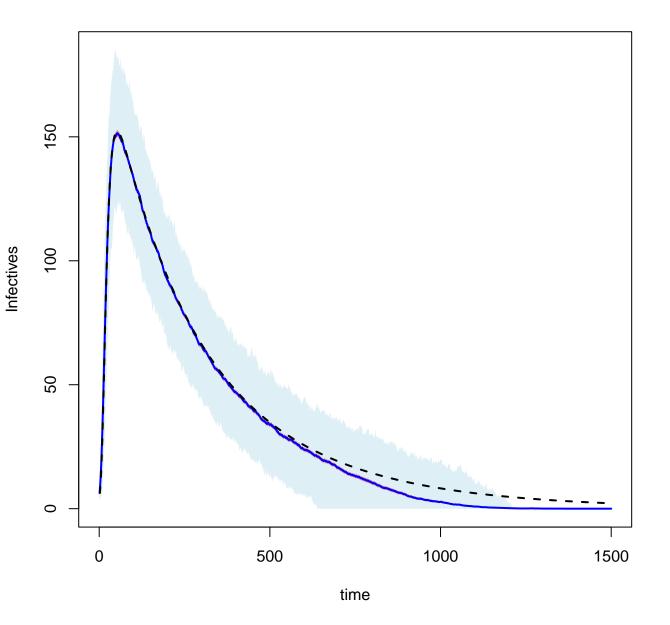
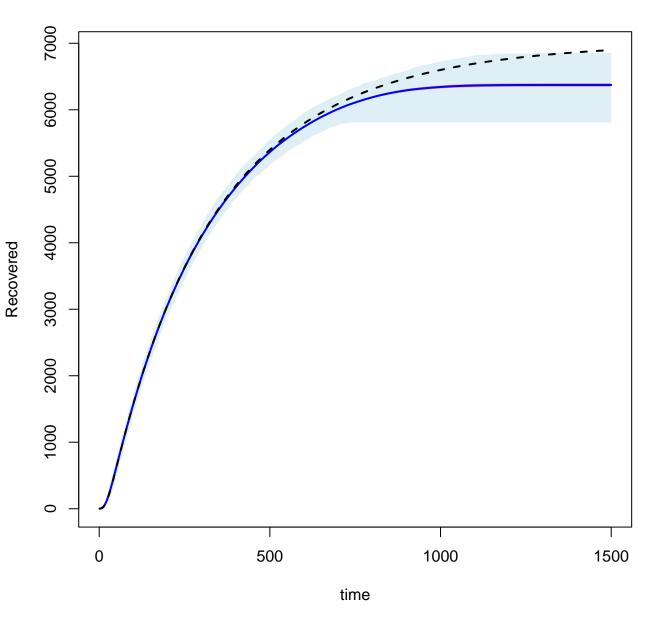
## binomial (excl. fadeout)



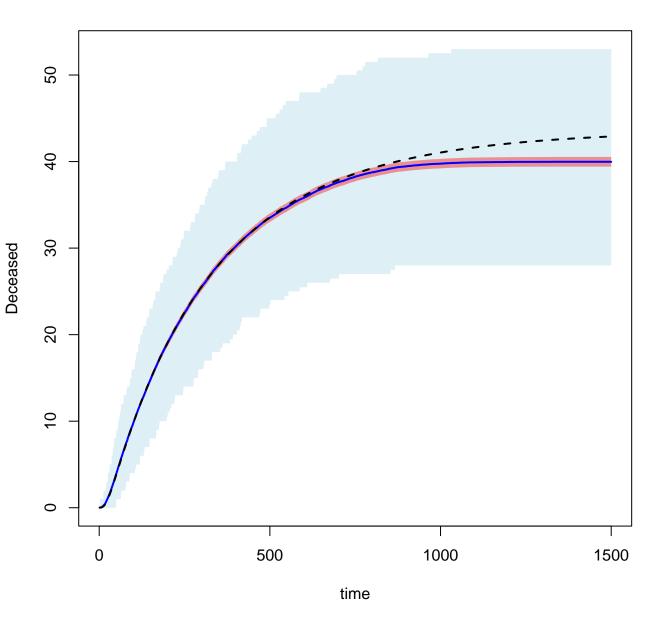
## Infectives



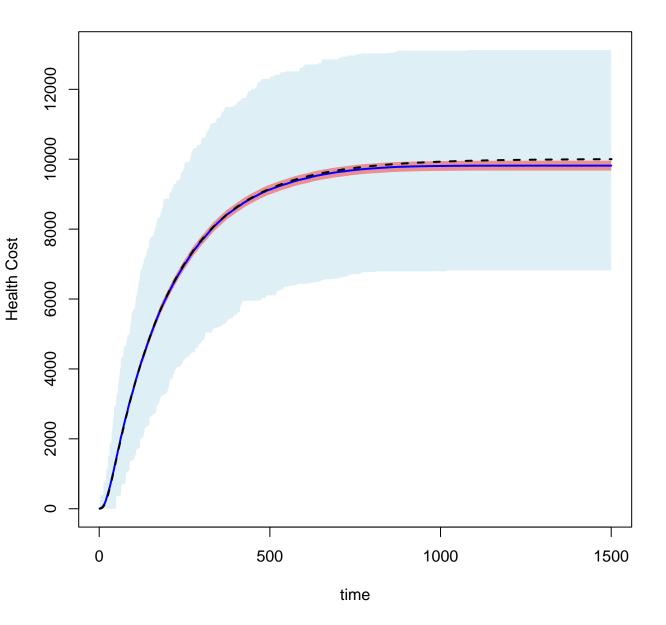




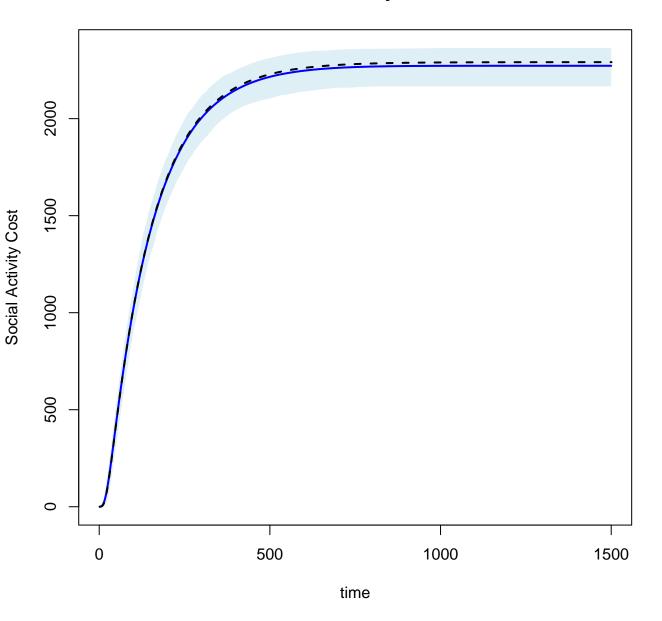




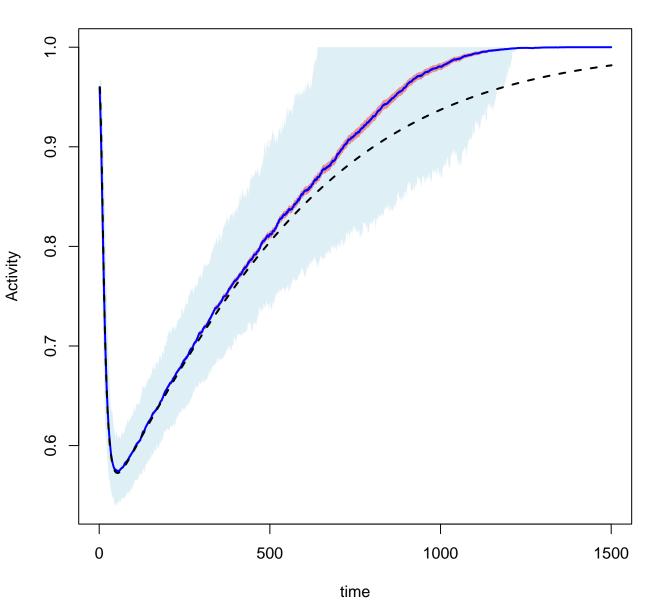
#### **Health Cost**



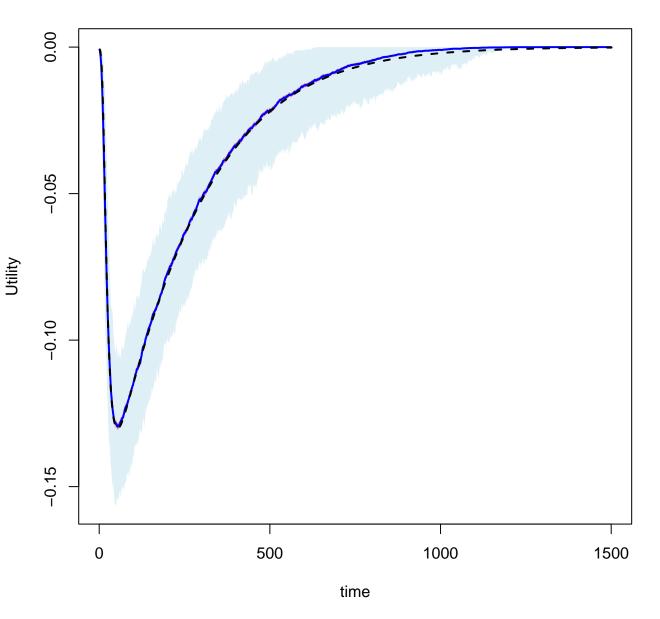
## **Social Activity Cost**



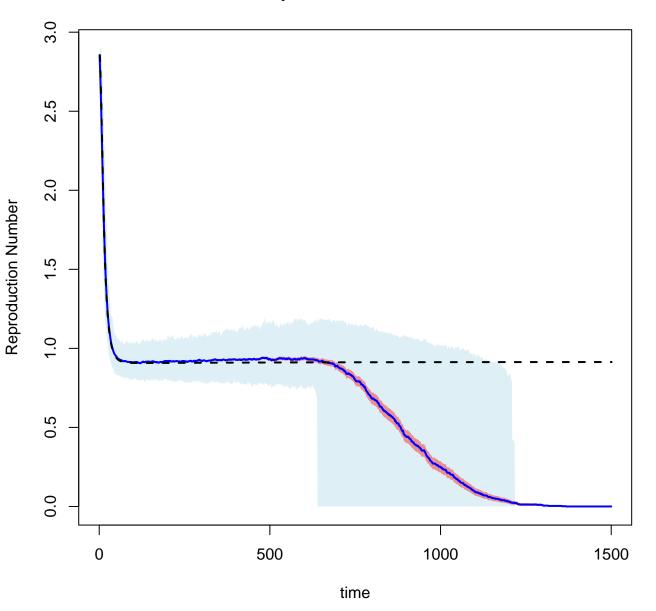




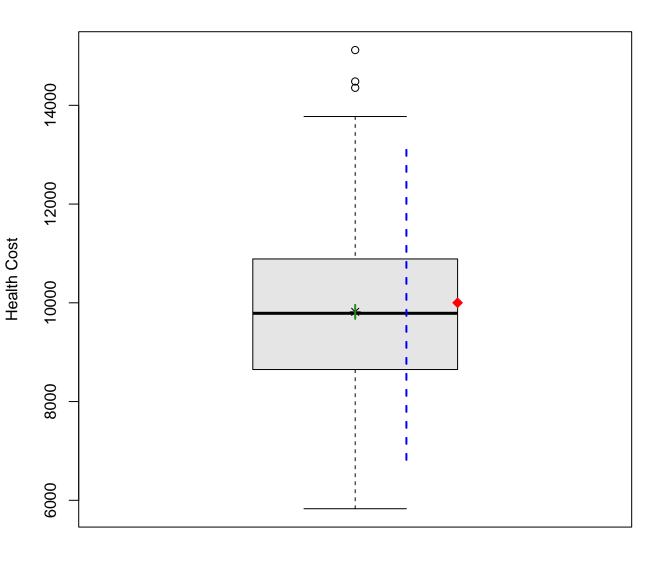




## **Reproduction Number**



## **Health Cost**



# **Social Activity Cost**

