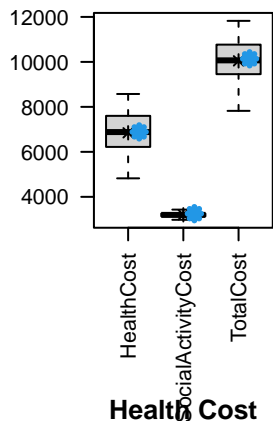
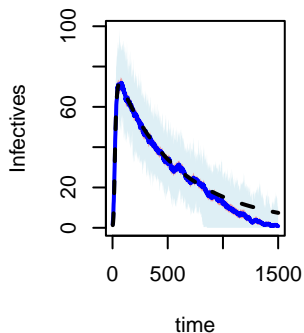


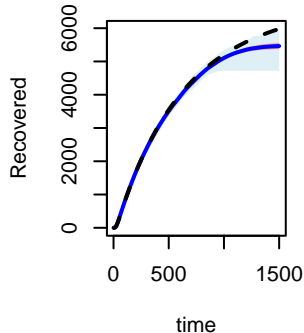
**binomial (excl. fadeout)**



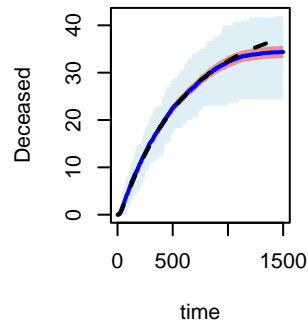
**Infectives**



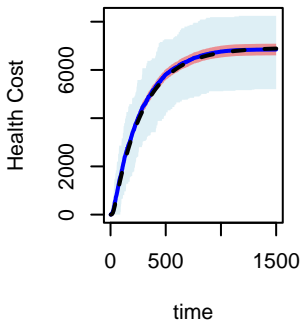
**Recovered**



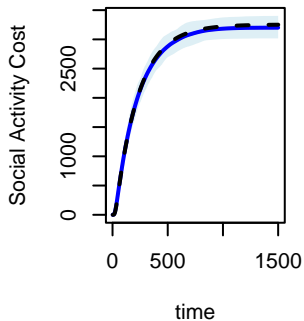
**Deceased**



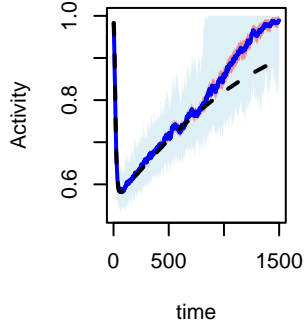
**Health Cost**



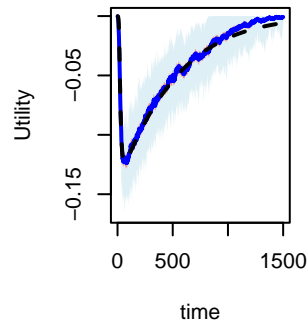
**Social Activity Cost**



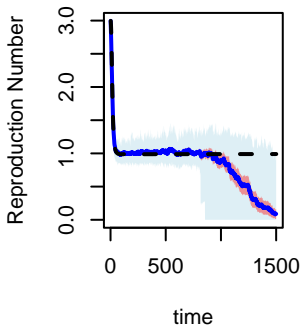
**Activity**



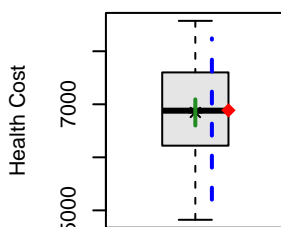
**Utility**



**Reproduction Number**



**Health Cost**



**Social Activity Cost**

