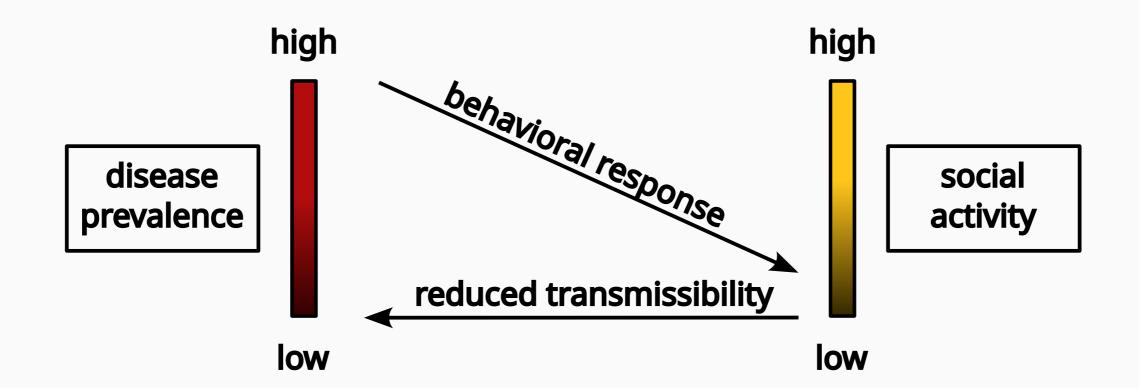
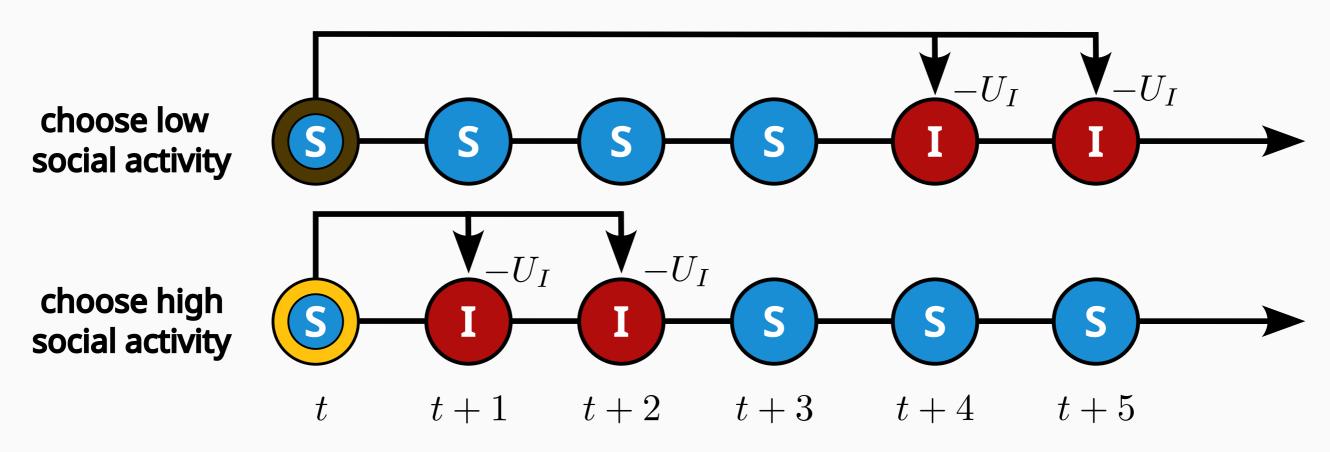
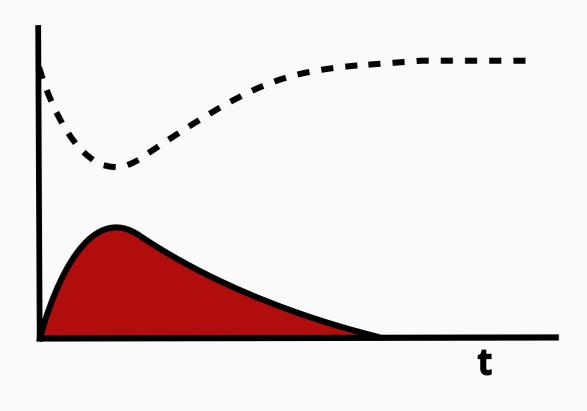
## a Disease-behavior feedback



## b Forward-looking

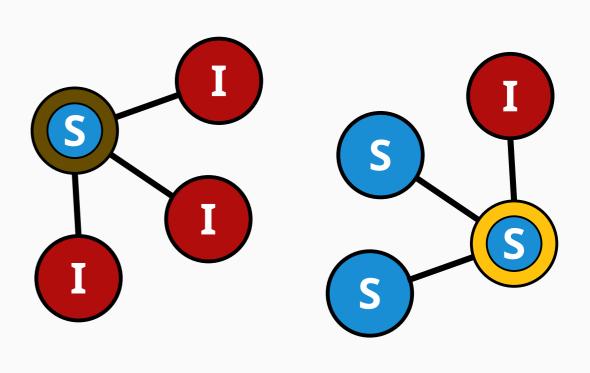


## c Global awareness



- disease prevalence
- --- social activity

## d Local awareness



- low social activity
- high social activity