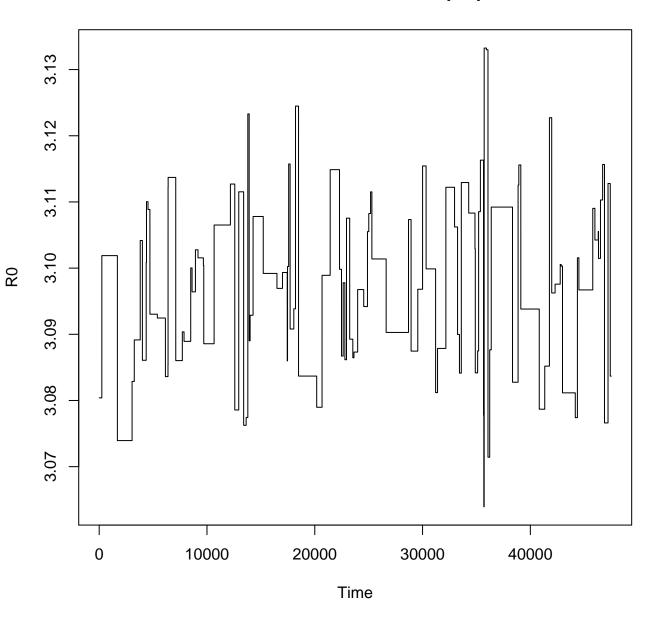
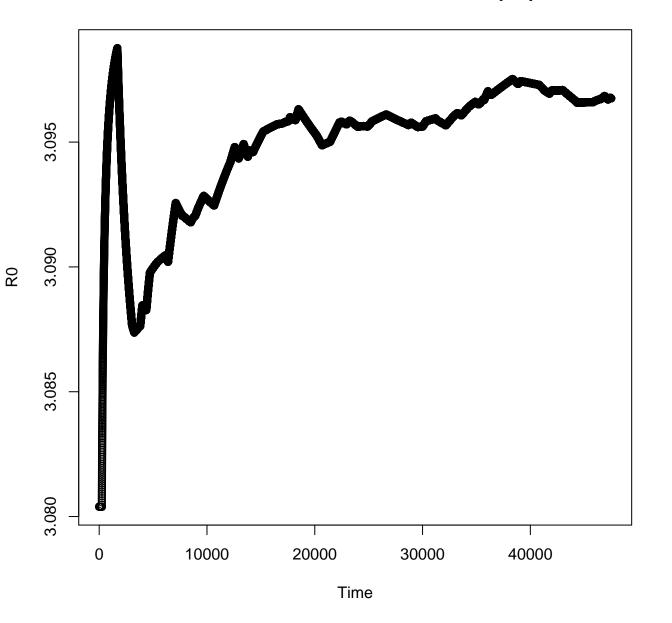
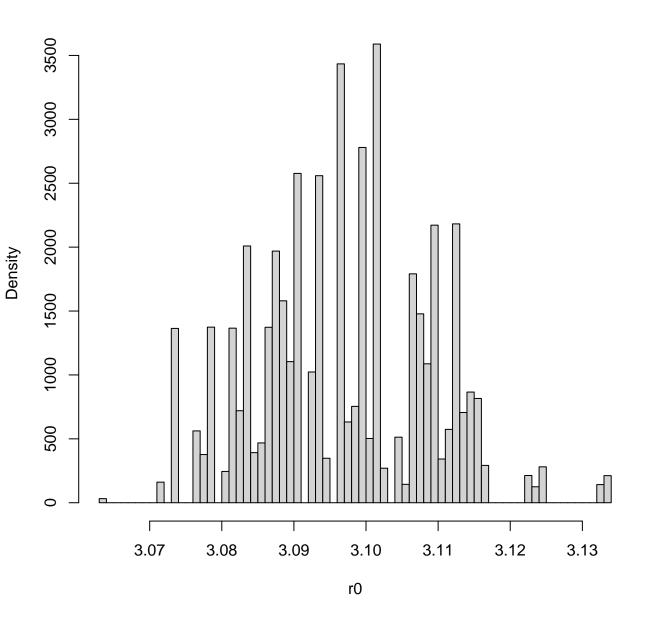
## MCMC of R0. True R0 = 3.1. Sd of proposal = 10



Mean of R0 MCMC chain. True R0 = 3.1 . sd of proposal = 10



## Histogram of R0. True R0 = 3.1. sd of proposal = 10



## Empirical density of r0. True R0 = 3.1. sd of proposal = 10

