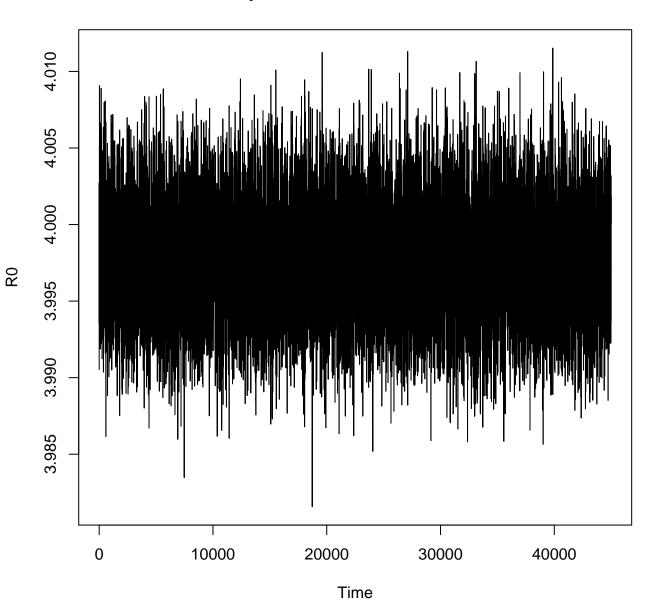
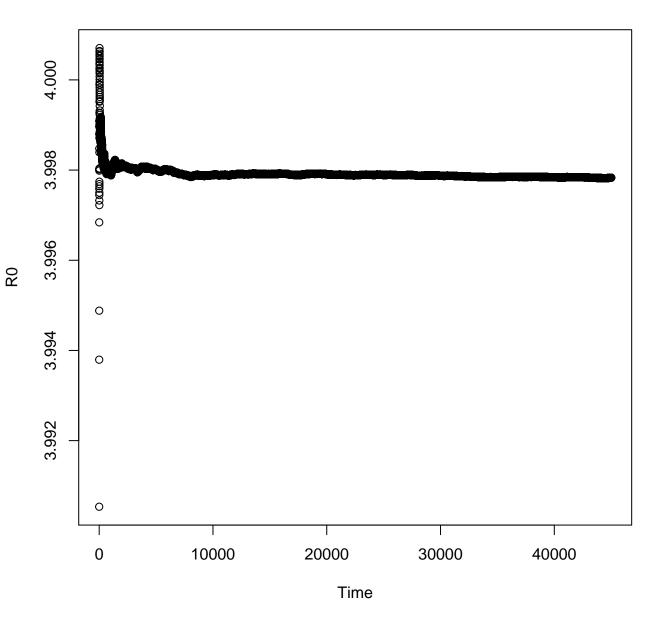
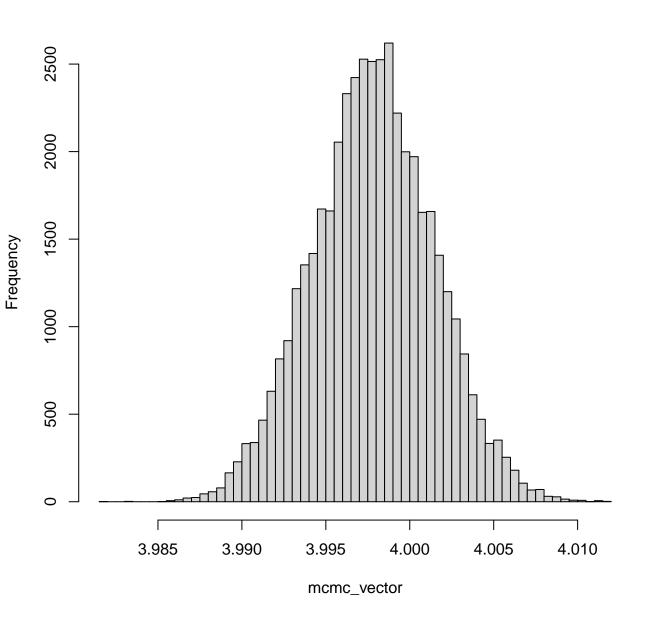
## Adaptive MC for R0, true R0 = 4



## Mean of R0 MCMC chain, True R0 = 4



## Histogram of mcmc\_vector



## **Empirical density of r0 – MCMC chain**

