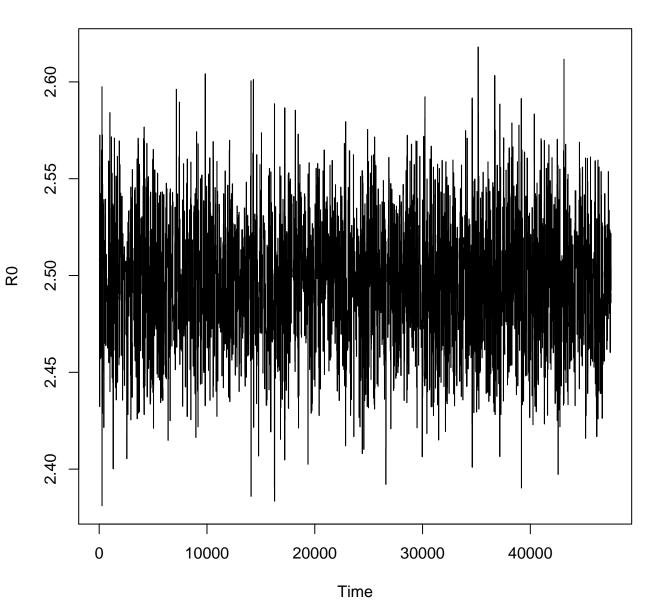
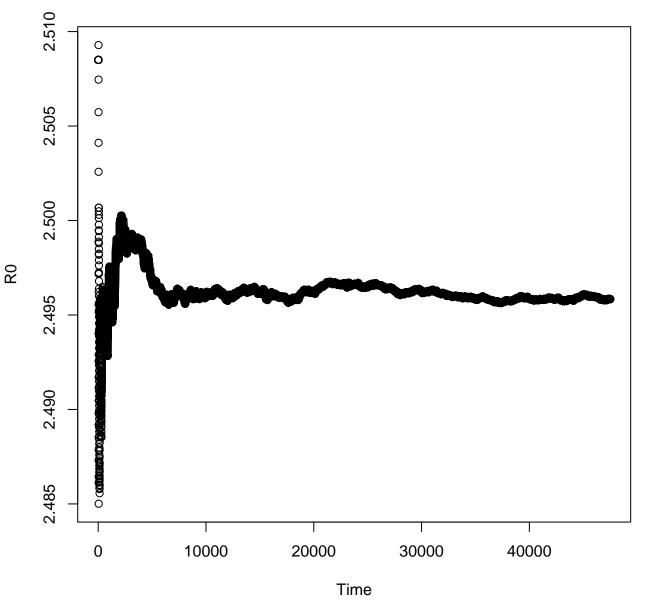
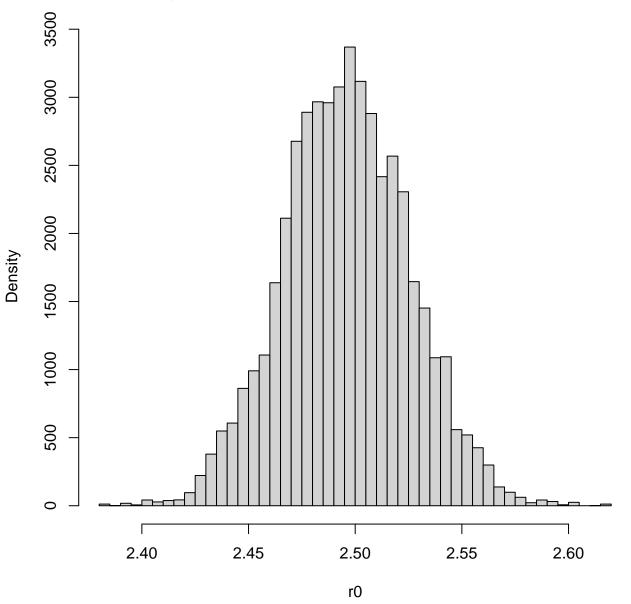
## MCMC of R0. True R0 = 2.5. Sd of proposal = 0.5



Mean of R0 MCMC chain. True R0 = 2.5 . sd of proposal = 0.5



Histogram of R0. True R0 = 2.5. sd of proposal = 0.5



Empirical density of r0. True R0 = 2.5. sd of proposal = 0.5

