Adaptive MC for R0, true R0 = 1
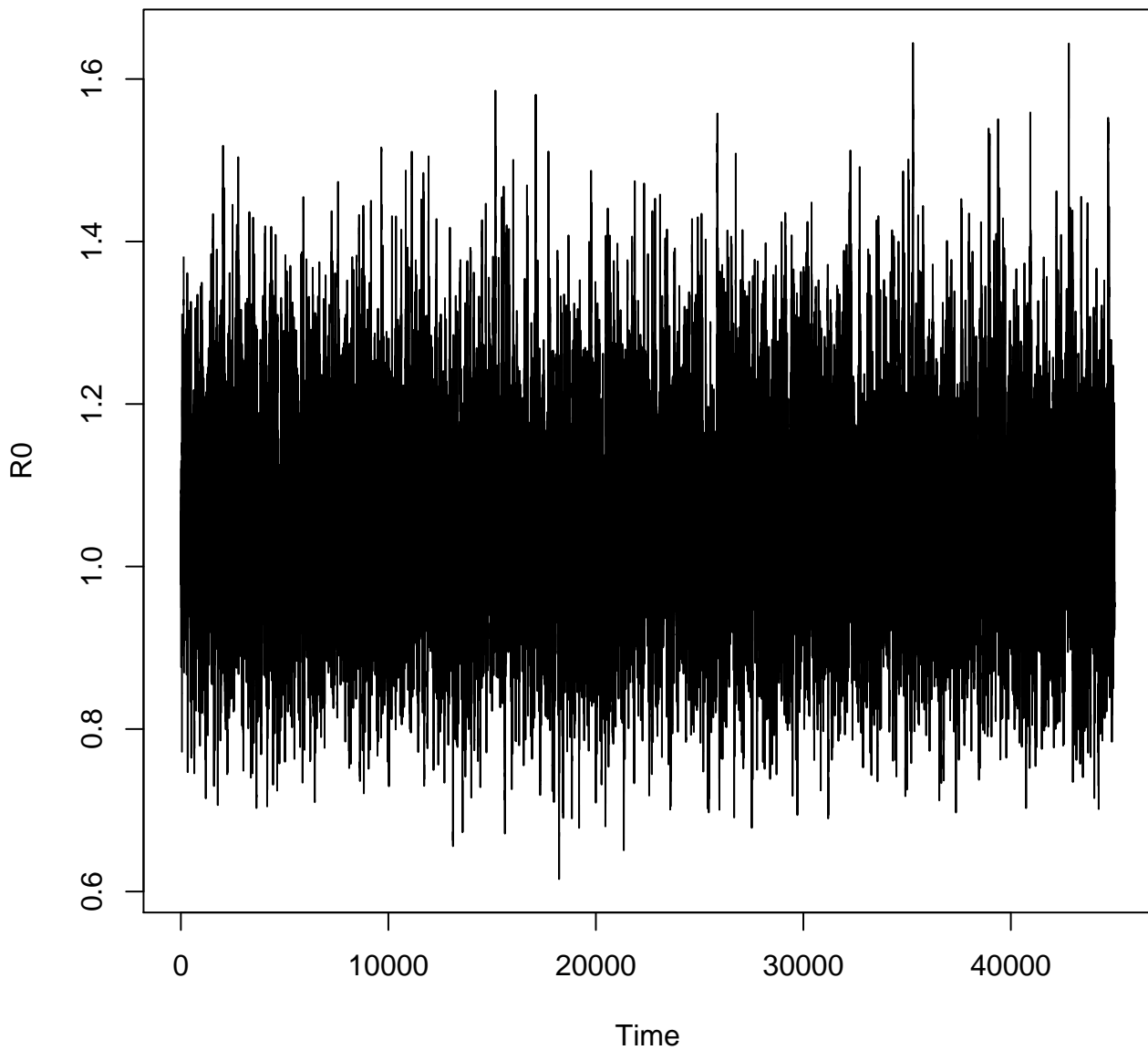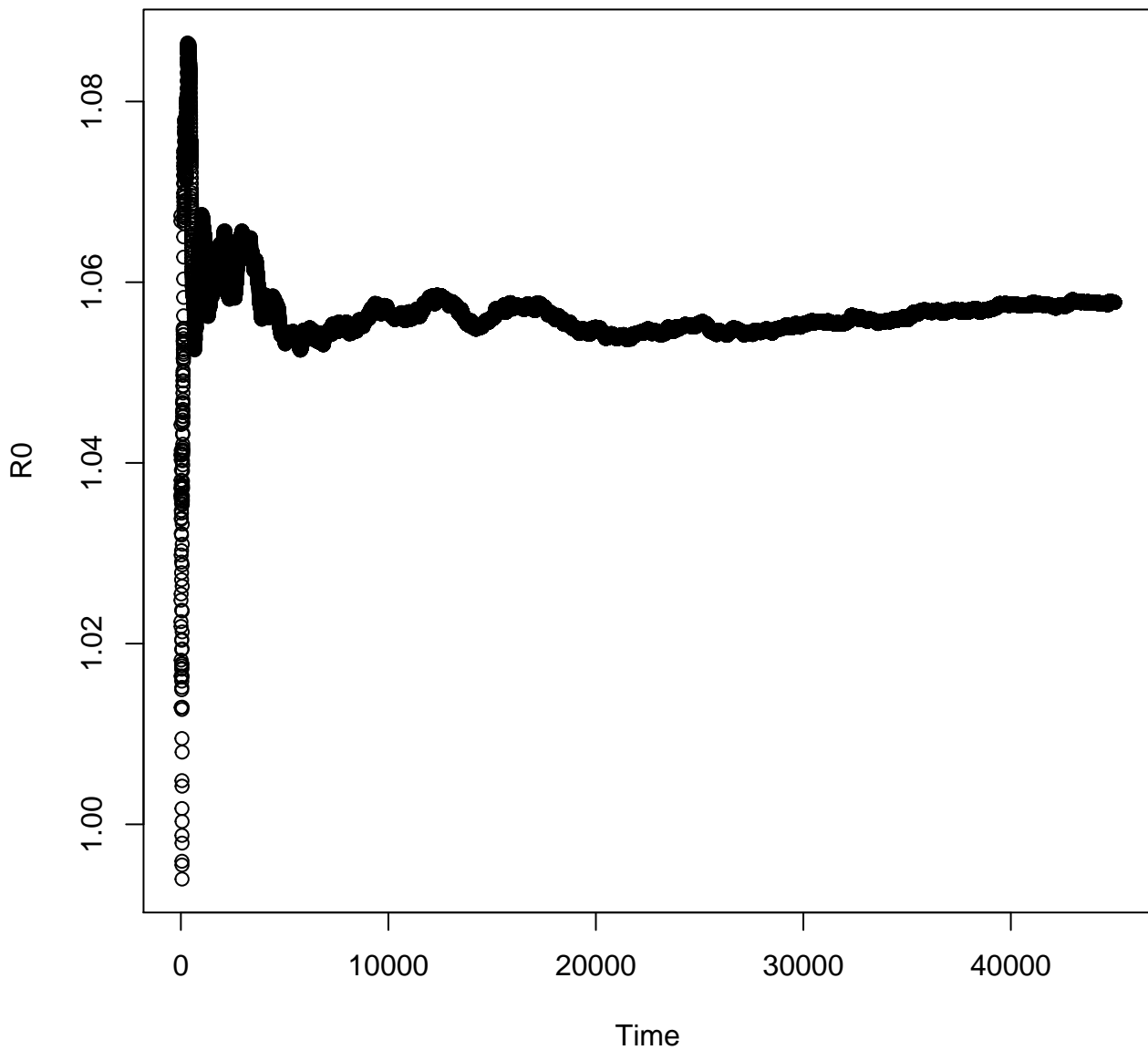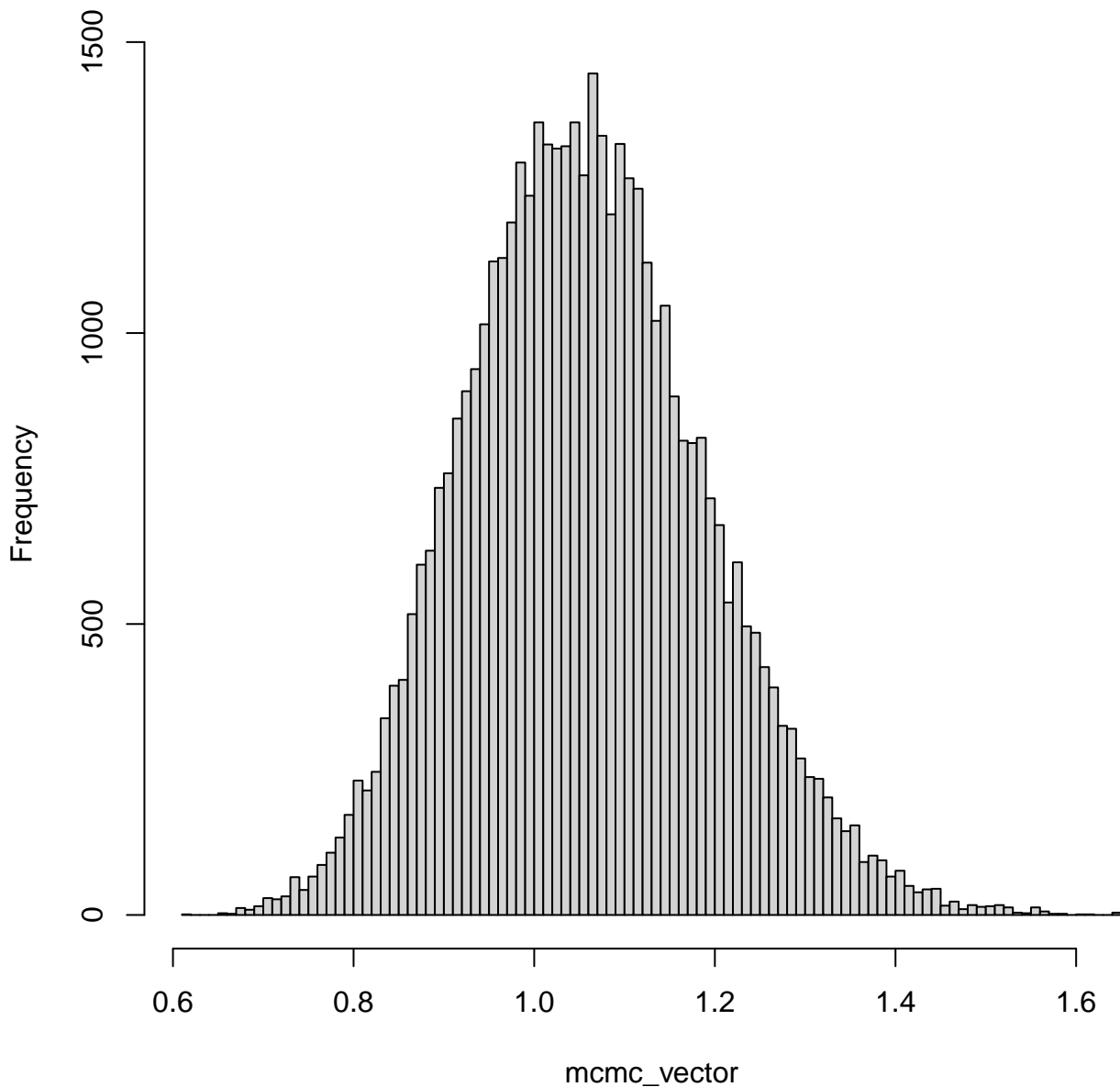
Mean of R0 MCMC chain, True R0 = 1

Histogram of mcmc_vector

Empirical density of r0 – MCMC chain