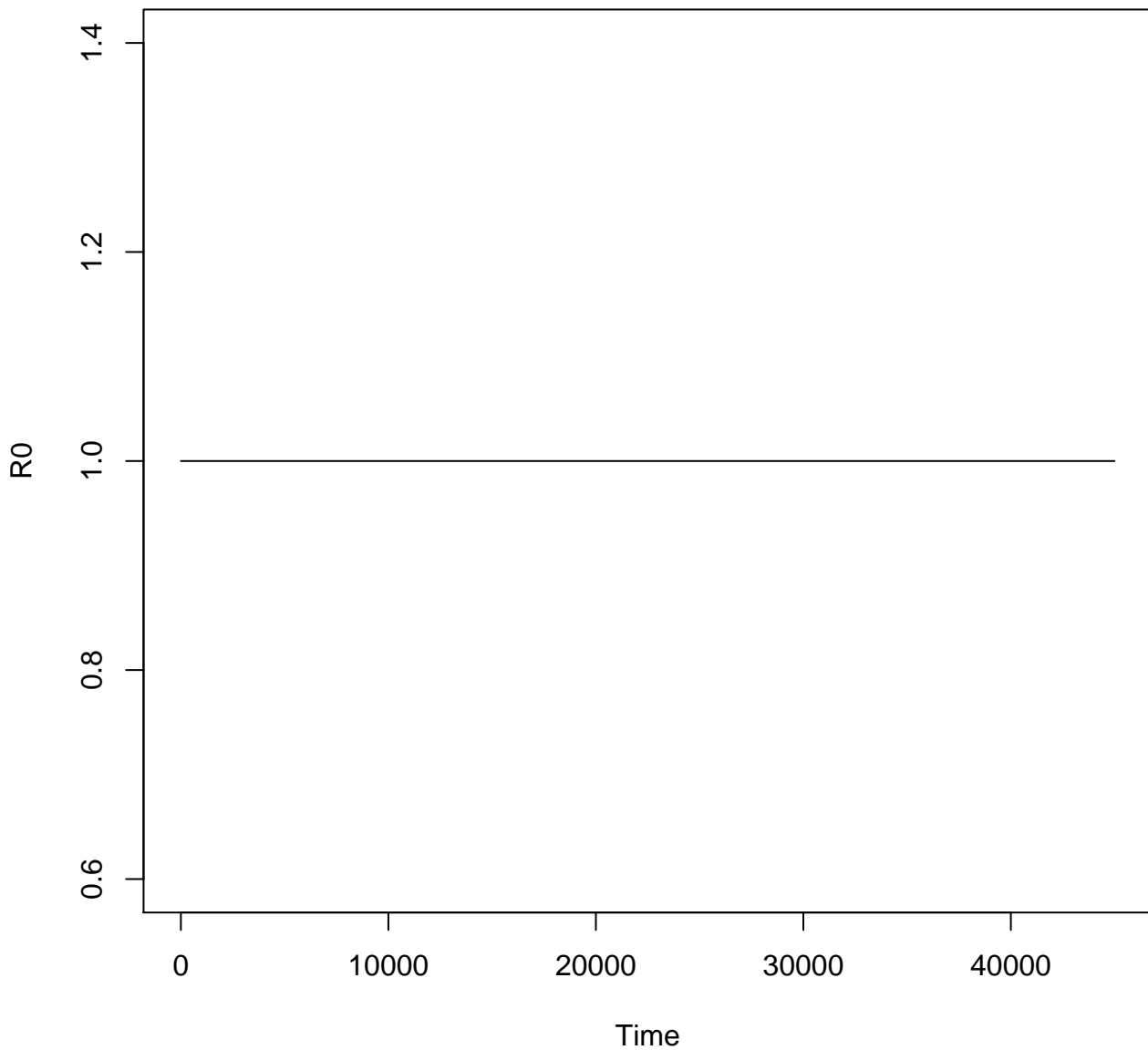
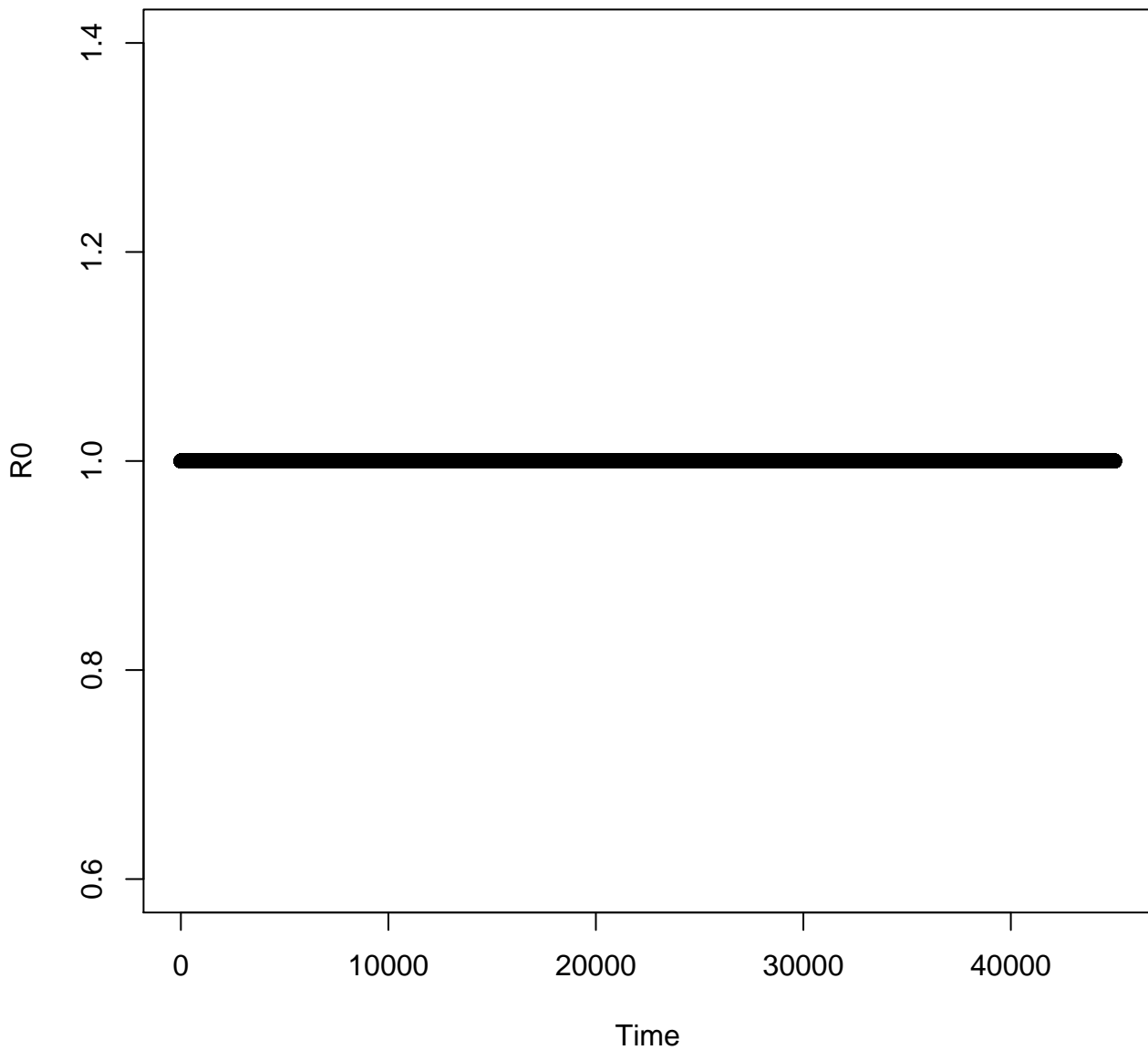


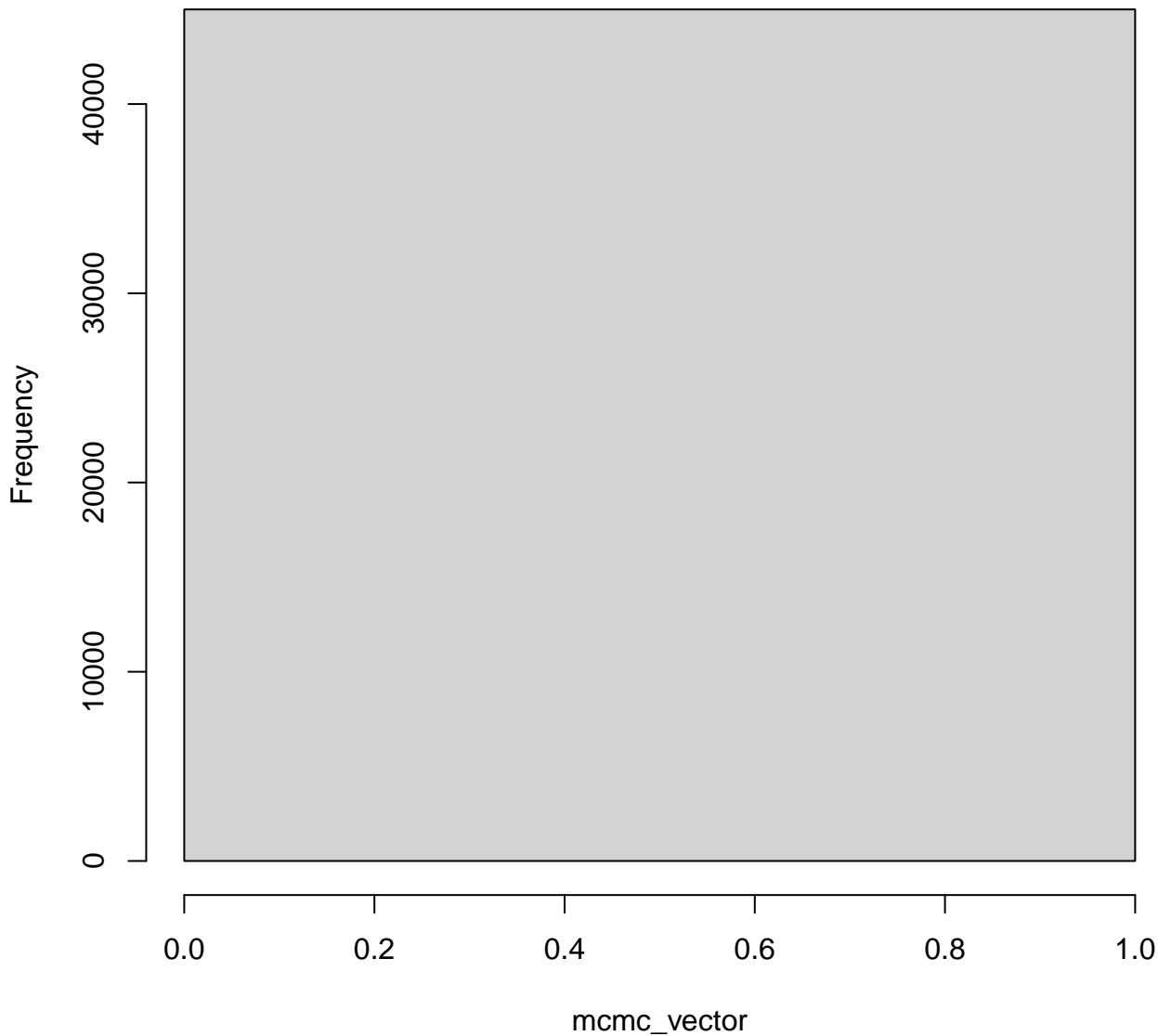
# Adaptive MC for $R_0$ , true $R_0 = 0.8$



**Mean of R0 MCMC chain, True R0 = 0.8**



Histogram of mcmc\_vector



# Empirical density of r0 – MCMC chain

