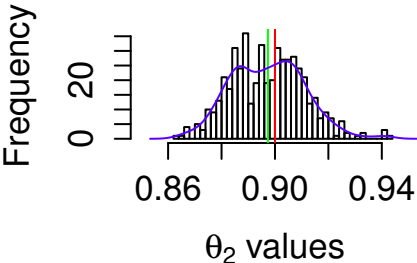
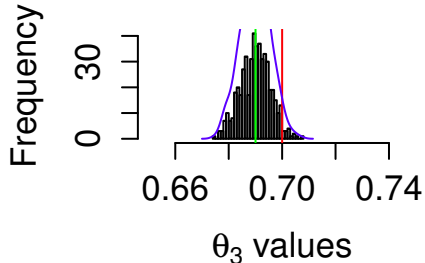


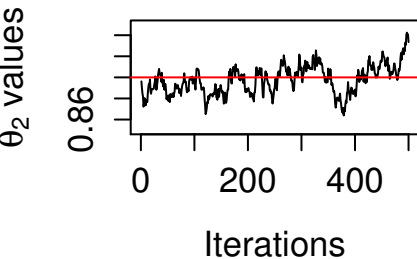
Posterior of  $\theta_2$



Posterior of  $\theta_3$



Trace plot of  $\theta_2$



Trace plot of  $\theta_3$

