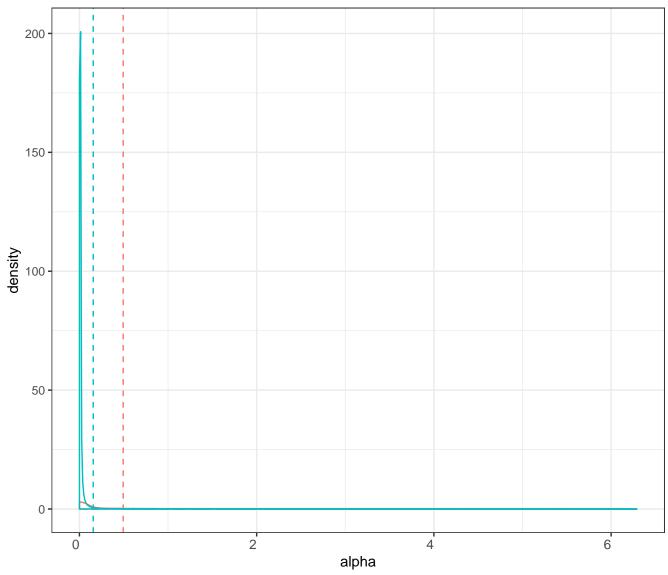


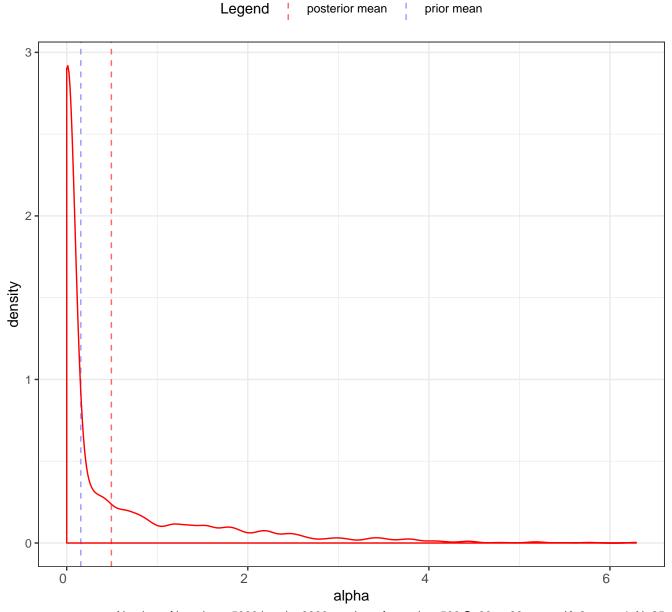
Distribution alpha: S=80 ,r=20 true gr K=8 ,type=4 ,N=25



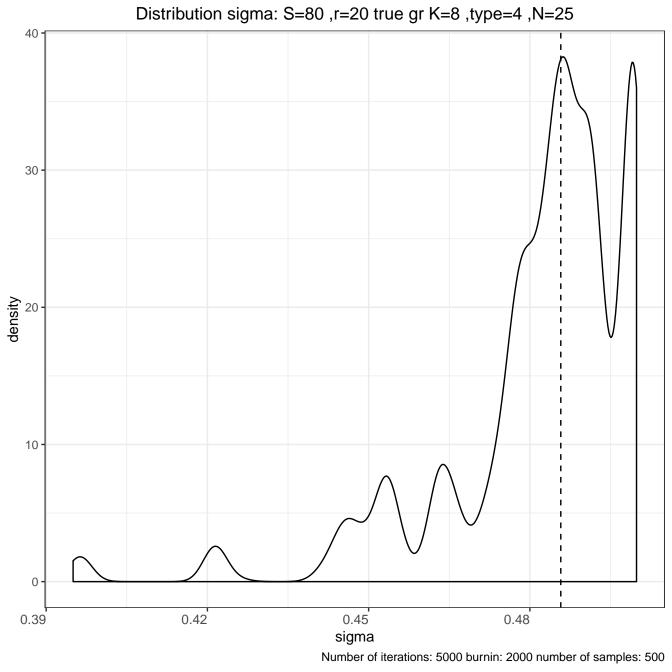


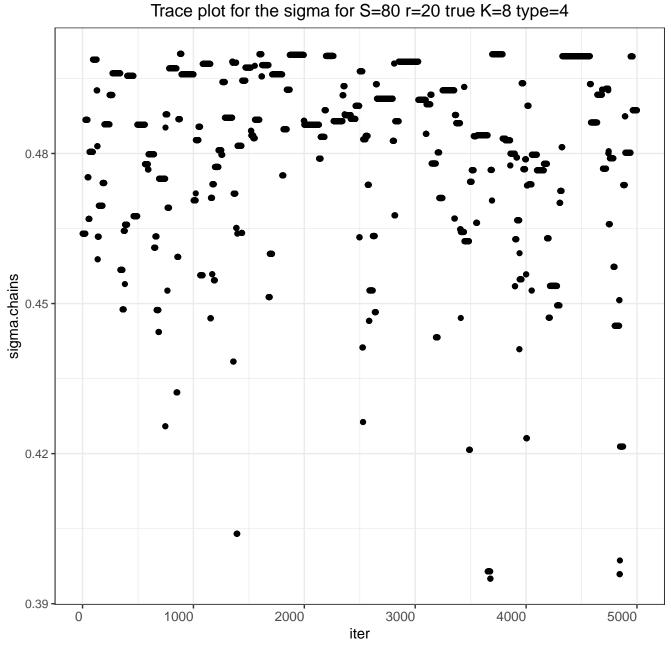
Number of iterations: 5000 burnin: 2000 number of samples: 500

Posterior distribution for alpha



Number of iterations: 5000 burnin: 2000 number of samples: 500 S=80 ,r=20 true gr K=8 ,type=4 ,N=25





Number of iterations: 5000 burnin: 2000number of samples: 500

Weights for the case: S=80 ,r=20 true gr K=8 ,type=4 ,N=25 pN=0.08 0.10 ă 0.05 -0.00 10 15 20 25 tr

Number of iterations: 5000 burnin: 2000 number of samples: 500

