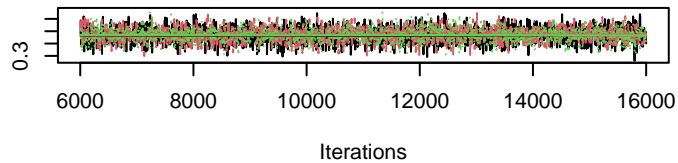**Trace of theta[11]**

Density of theta[11]

N = 2000   Bandwidth = 0.01123
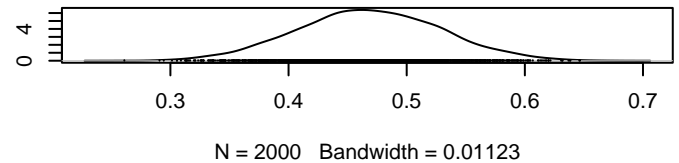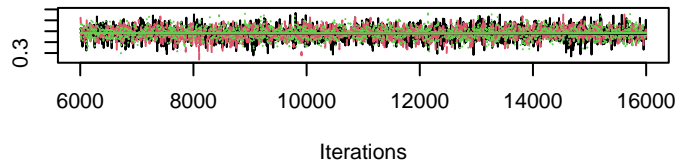
Trace of theta[12]

Density of theta[12]

N = 2000   Bandwidth = 0.01122
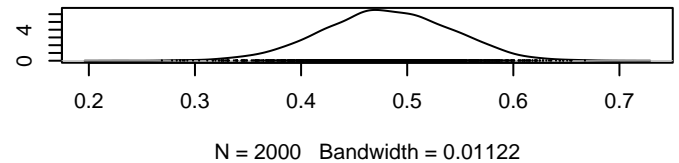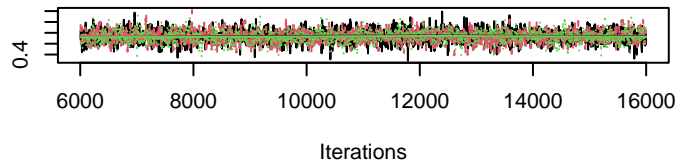
Trace of theta[13]

Density of theta[13]

N = 2000   Bandwidth = 0.01122
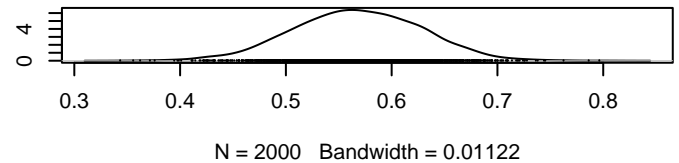
Trace of theta[14]

Density of theta[14]

N = 2000   Bandwidth = 0.01123