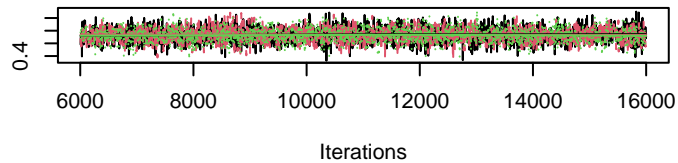**Trace of theta[31]**

Density of theta[31]

N = 2000   Bandwidth = 0.0111
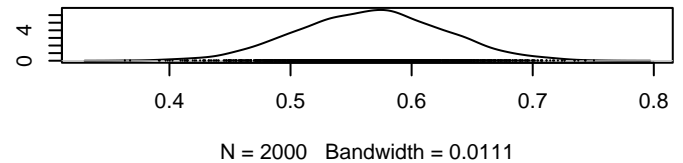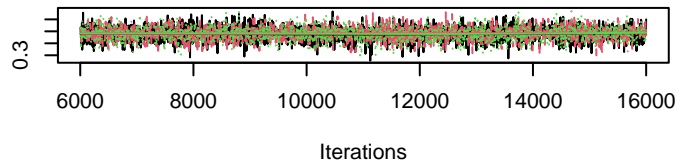
Trace of theta[32]

Density of theta[32]

N = 2000   Bandwidth = 0.01112
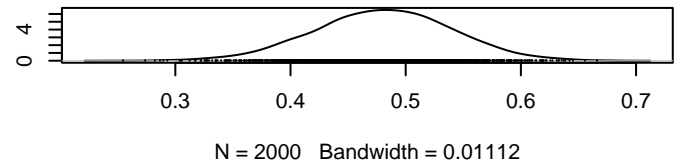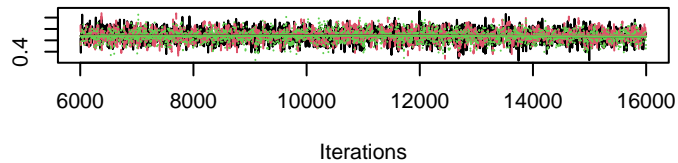
Trace of theta[33]

Density of theta[33]

N = 2000   Bandwidth = 0.01126
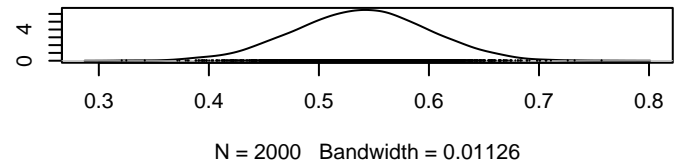
Trace of theta[34]

Density of theta[34]

N = 2000   Bandwidth = 0.01131

Iterations