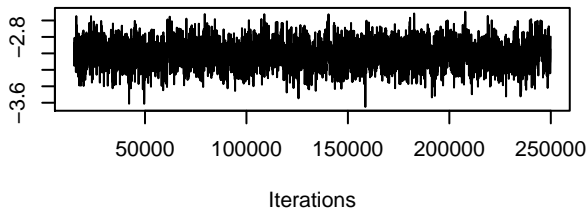**Trace of (Intercept)**

Density of (Intercept)

N = 4700   Bandwidth = 0.0321
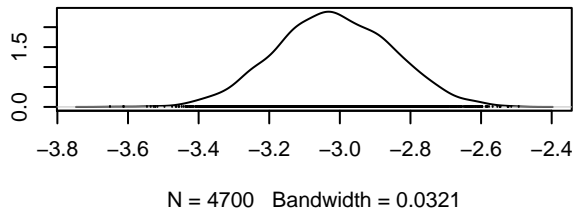
Trace of sexM

Density of sexM

N = 4700   Bandwidth = 0.007022
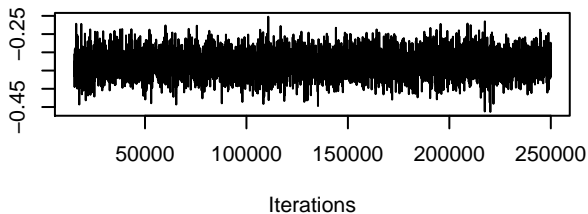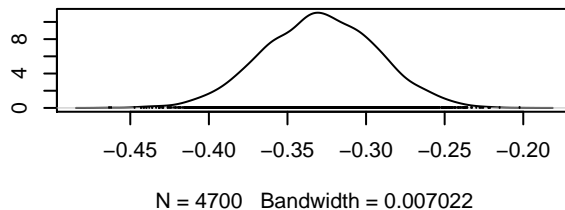
Trace of age

Density of age

N = 4700   Bandwidth = 0.001322
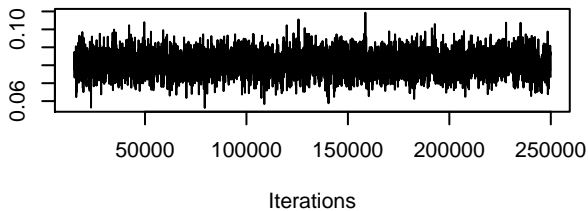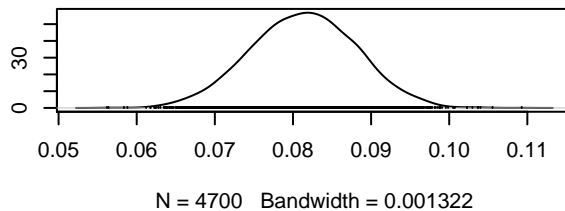
Trace of I(age^2)

Density of I(age^2)

N = 4700   Bandwidth = 1.347e−05

Iterations
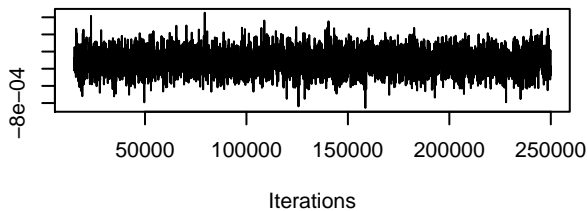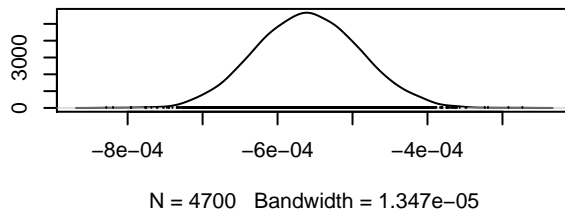
Trace of C1

Density of C1

N = 4700   Bandwidth = 0.5094
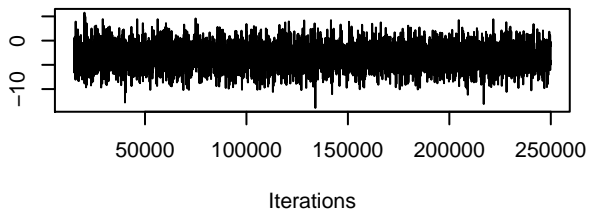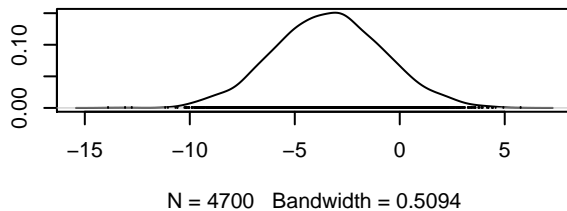
Trace of C2

Density of C2
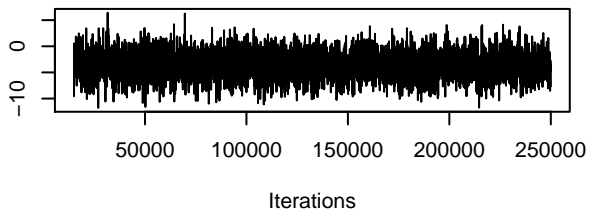
N = 4700   Bandwidth = 0.4992
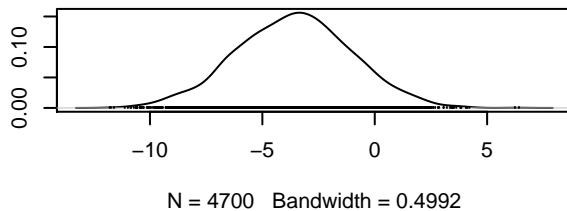
Trace of C3

Density of C3

N = 4700   Bandwidth = 0.5039

Trace of C4

Density of C4

N = 4700   Bandwidth = 0.5068

Iterations
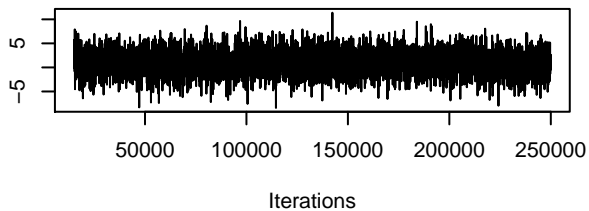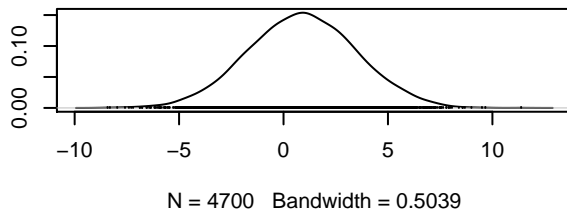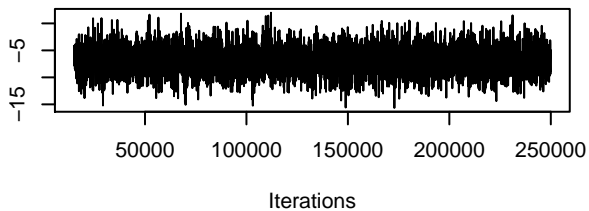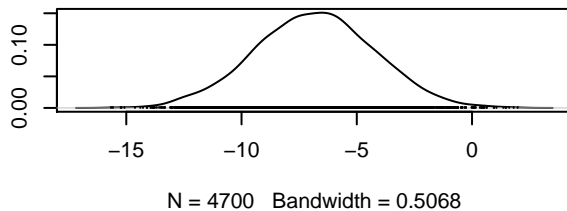
Trace of MDD_pT_0.01

Density of MDD_pT_0.01

Iterations

N = 4700   Bandwidth = 0.003598