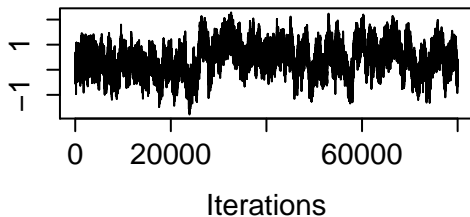**Trace of var1**

Density of var1

Iterations

N = 80000   Bandwidth = 0.06367
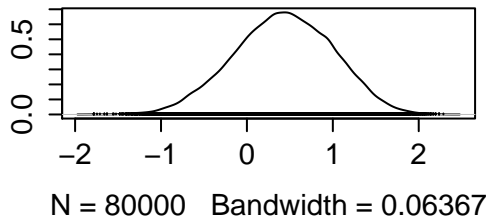
Trace of var2

Density of var2

Iterations

N = 80000   Bandwidth = 0.6686
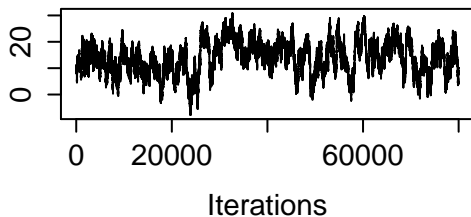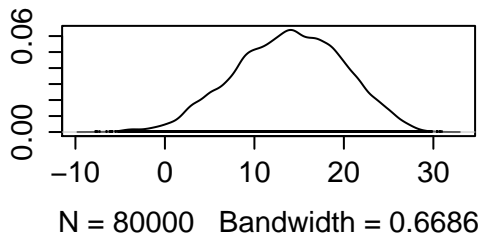
Trace of var3

Density of var3

Iterations

N = 80000   Bandwidth = 0.1115