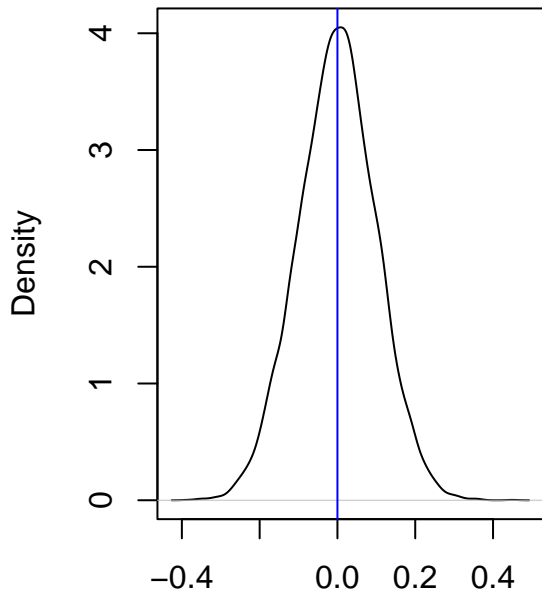
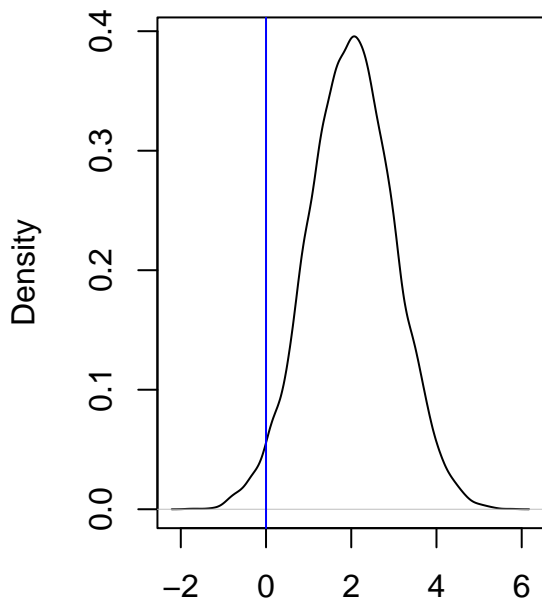


**Density Plot for Theta1**



N = 10000 Bandwidth = 0.0142

**Density Plot for Theta2**



N = 10000 Bandwidth = 0.1426