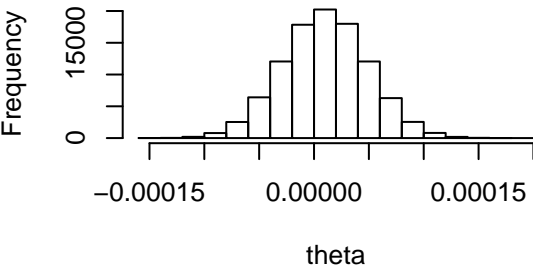
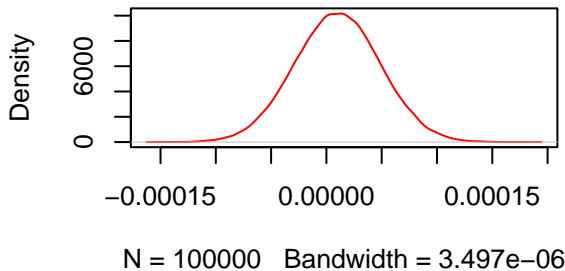


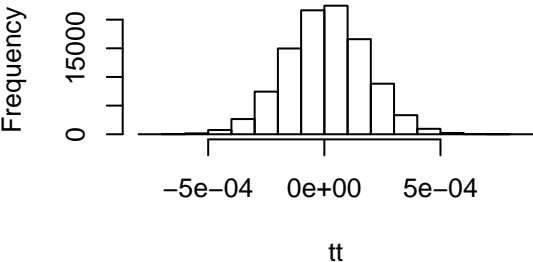
**Histogram of theta (analytic)**



**Density plot of theta (simulated)**



**Histogram of theta (simulated)**



**Density plot of theta (simulated)**

