Observed vs. randomized
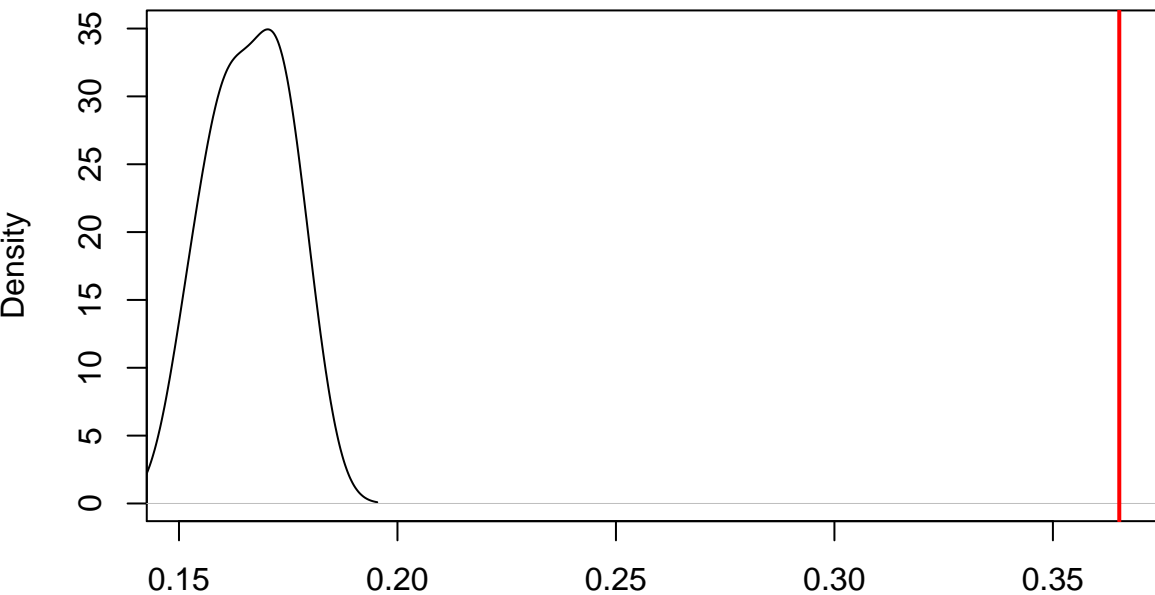
Density

N = 10   Bandwidth = 0.005128