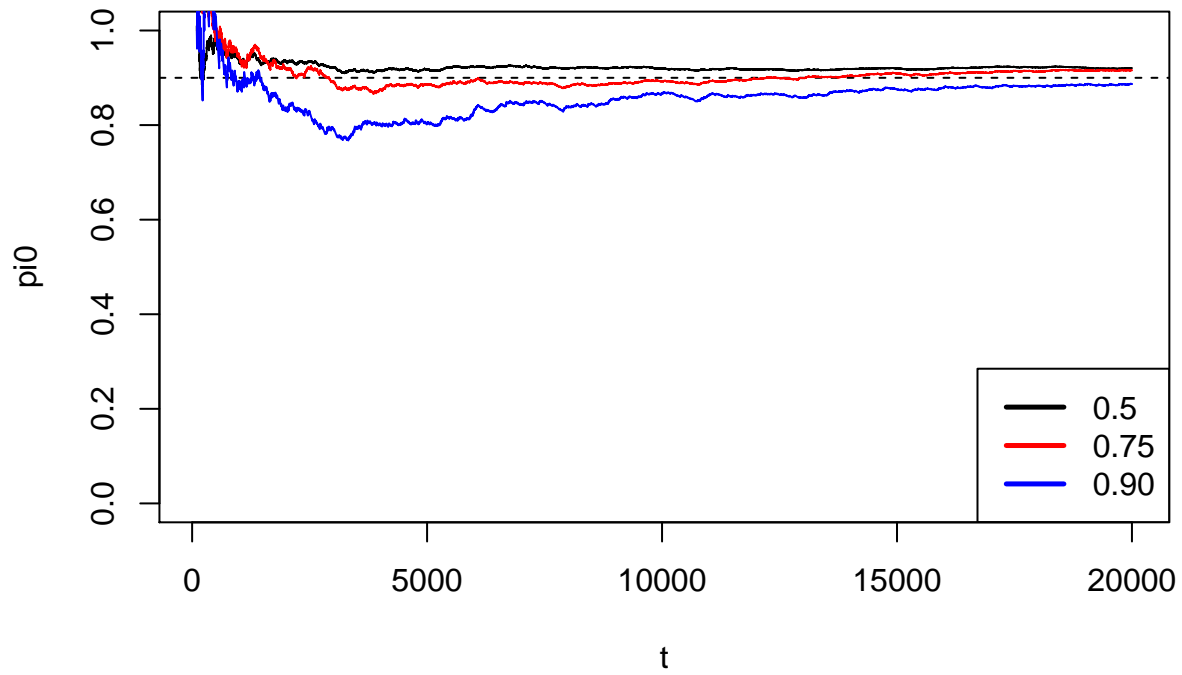


## Sequential Estimation of $\hat{\pi}_0^t$



Here we track the sequential estimations of  $\hat{\pi}_0$  through time  $t$ . Here we have the estimation for  $\lambda \in \{0.5, 0.75, 0.9\}$