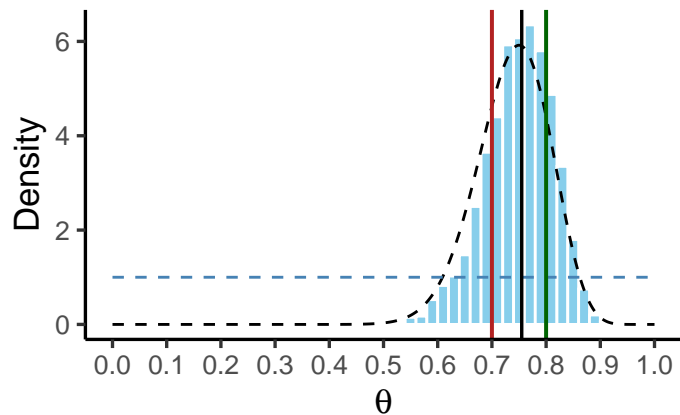


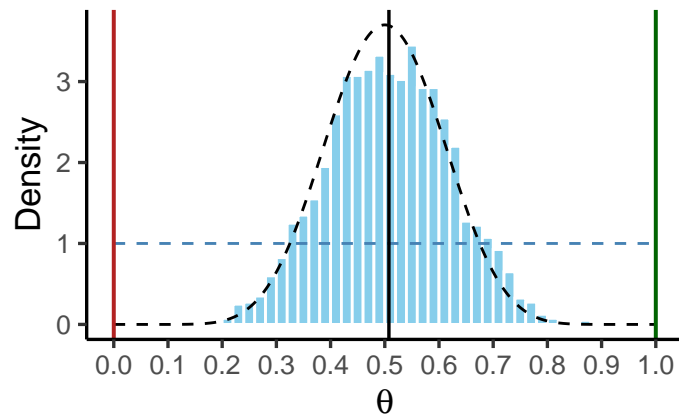
Posterior of θ

$k_1=14, n_1=20; k_2=16, n_2=20$



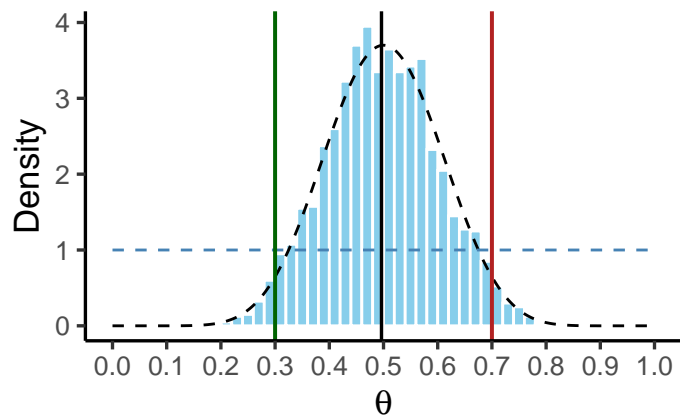
Posterior of θ

$k_1=0, n_1=10; k_2=10, n_2=10$



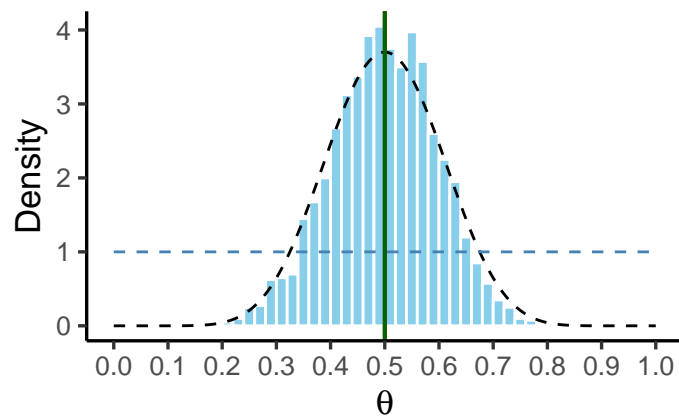
Posterior of θ

$k_1=7, n_1=10; k_2=3, n_2=10$



Posterior of θ

$k_1=5, n_1=10; k_2=5, n_2=10$



Empirical prop.

| k_1/n_1
| k_2/n_2