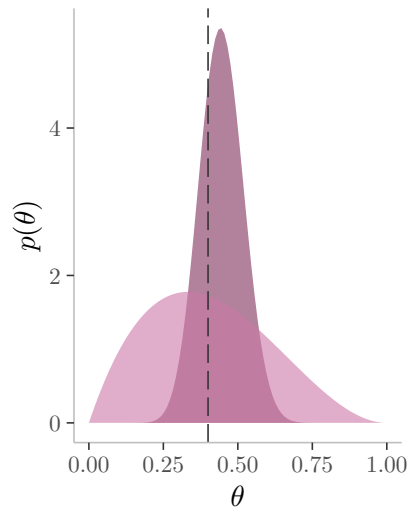
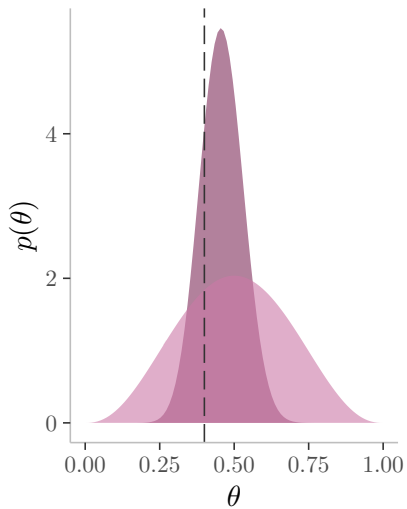


(a)  $w_1 = 1, \hat{\theta} = 0.444$



(b)  $w_1 = 0.5, \hat{\theta} = 0.457$



(c)  $w_1 = 0, \hat{\theta} = 0.469$

