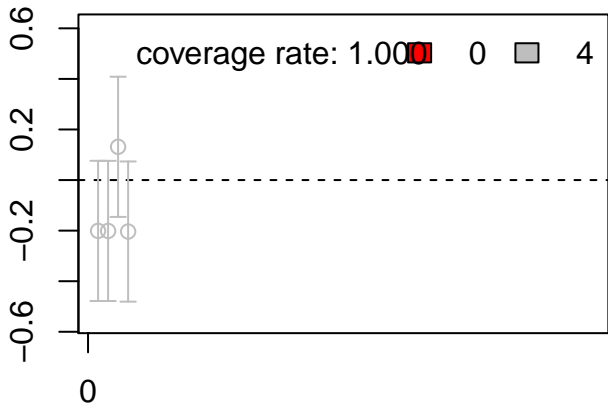


CI:  $[\bar{X} - Z_{\alpha/2}\sigma/\sqrt{n}, \bar{X} + Z_{\alpha/2}\sigma/\sqrt{n}]$



Samples