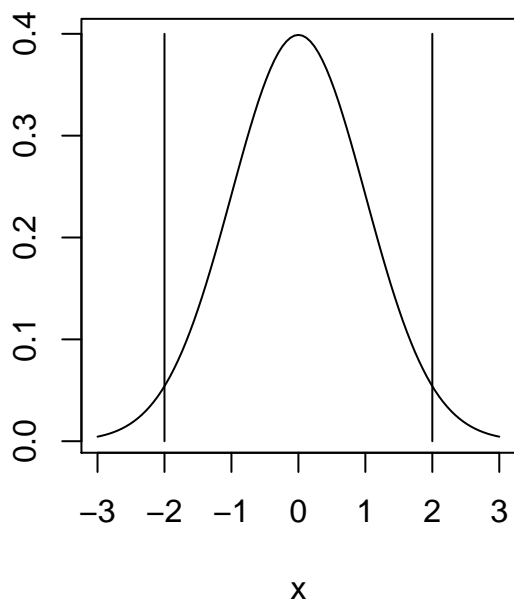
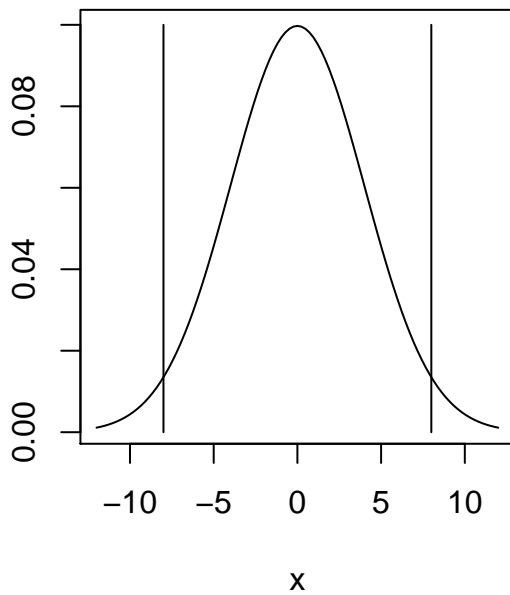


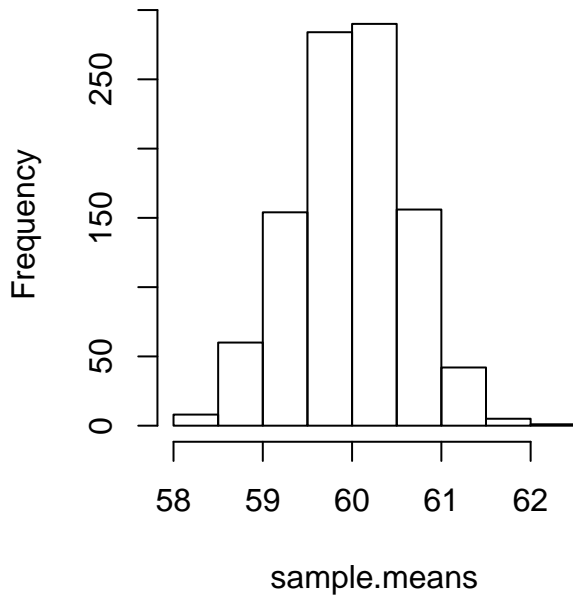
**SD 1**



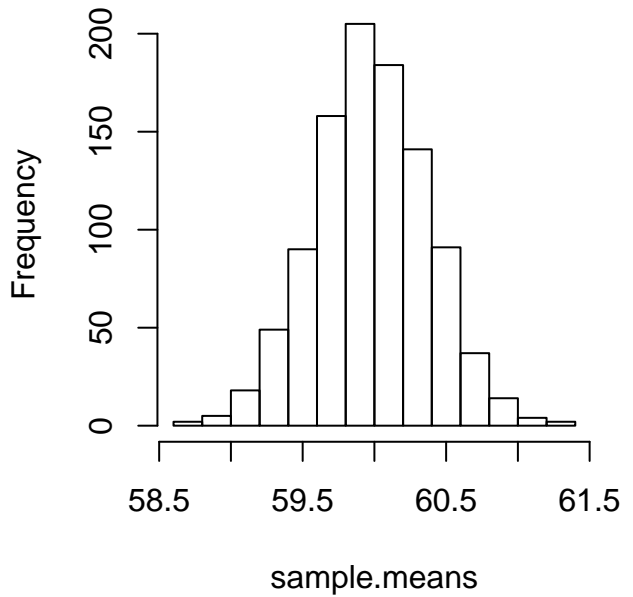
**SD 4**



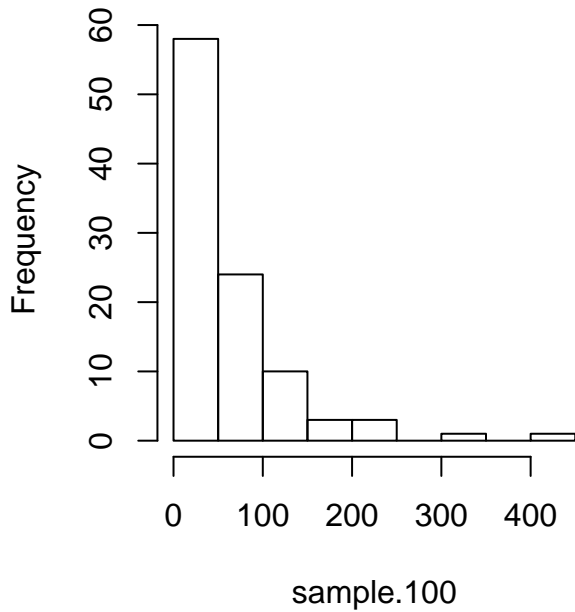
**Histogram of sample.means**



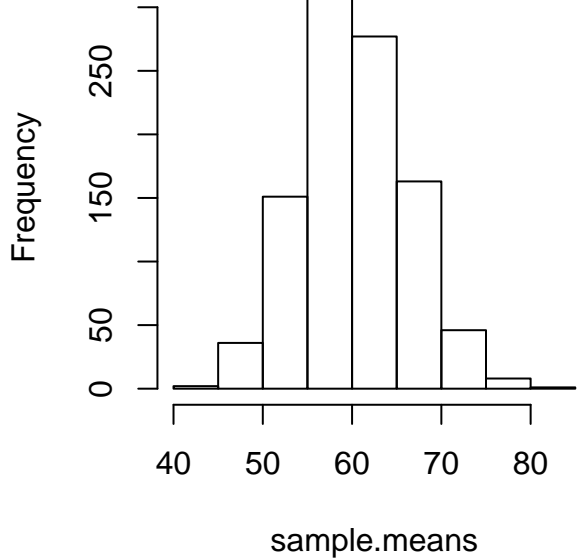
**Histogram of sample.means**



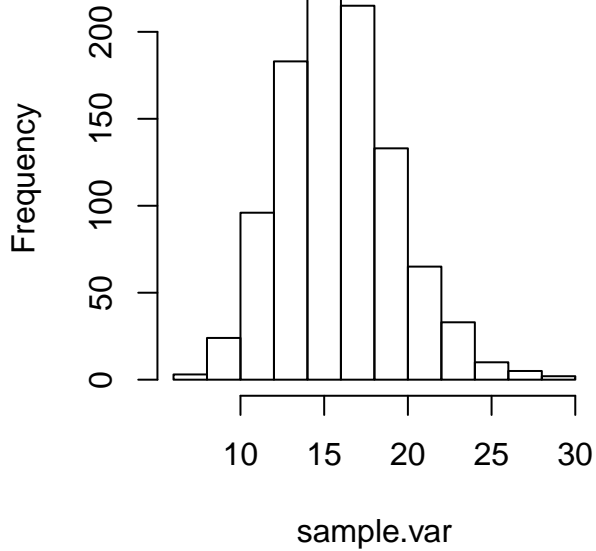
**Histogram of sample.100**



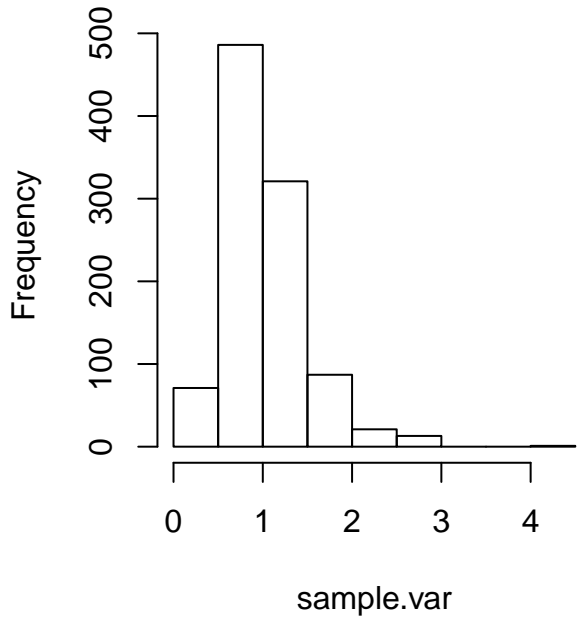
**Histogram of sample.means**

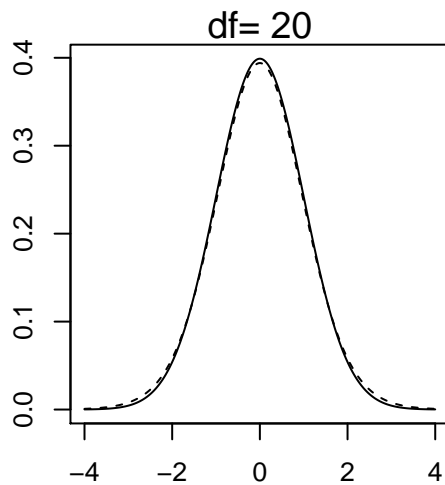
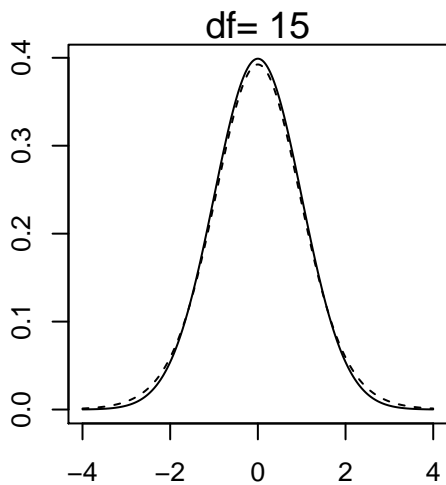
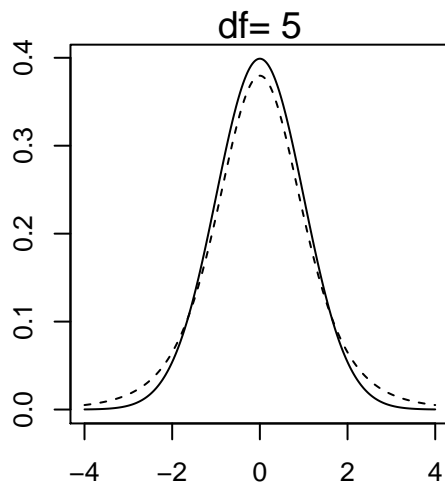
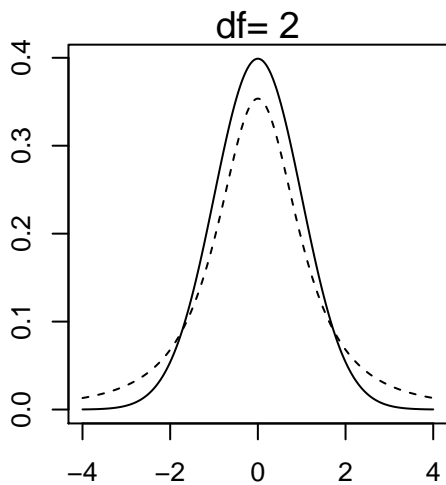


**Histogram of sample.var**

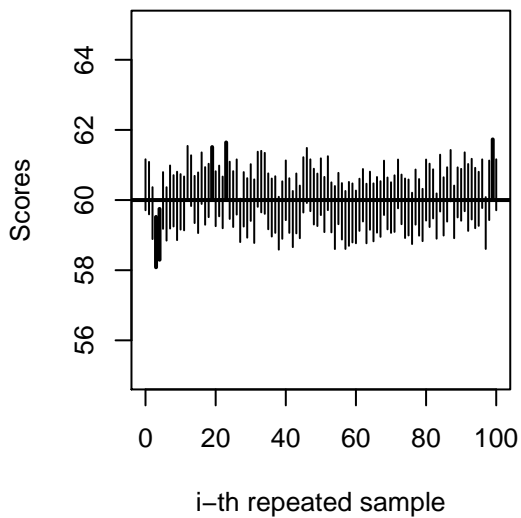


**Histogram of sample.var**

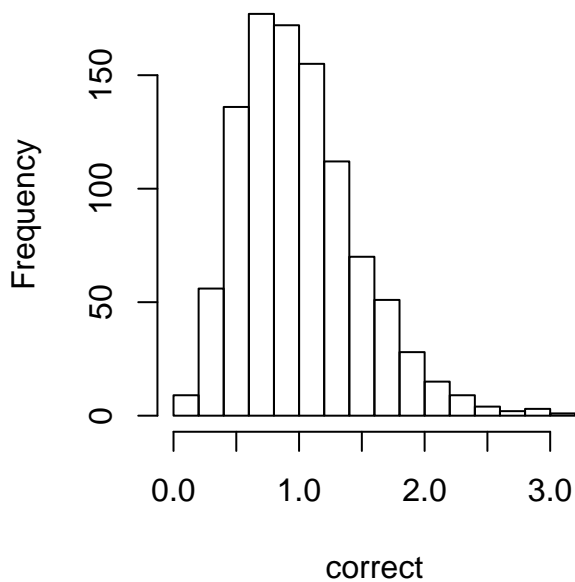




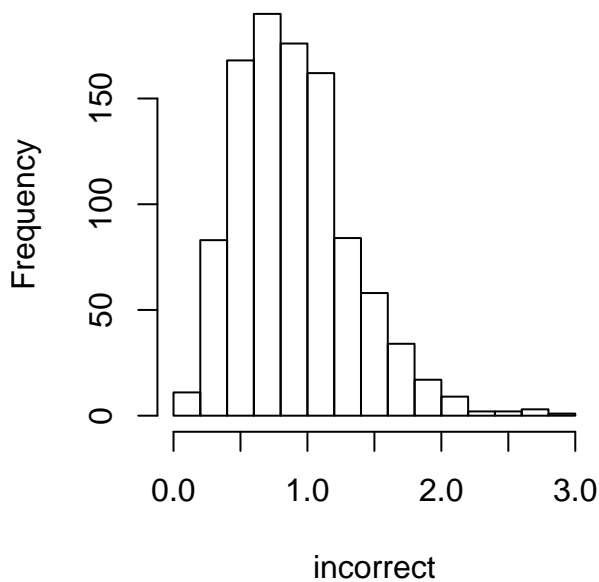
## 95% CIs in 100 repeated samples



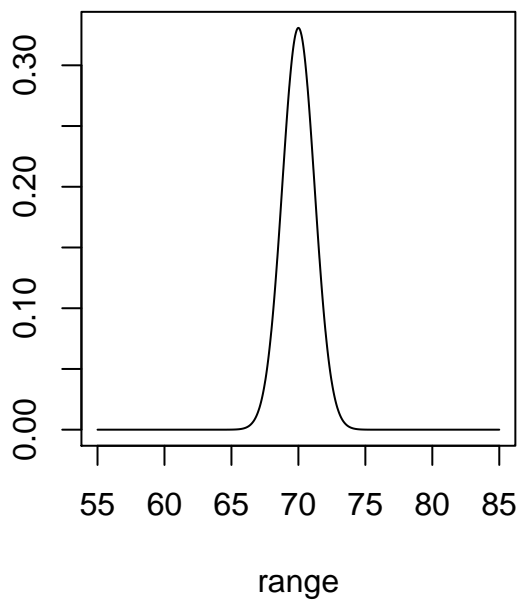
**Mean 1.01**



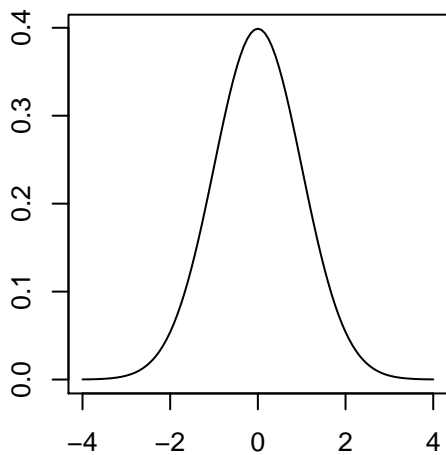
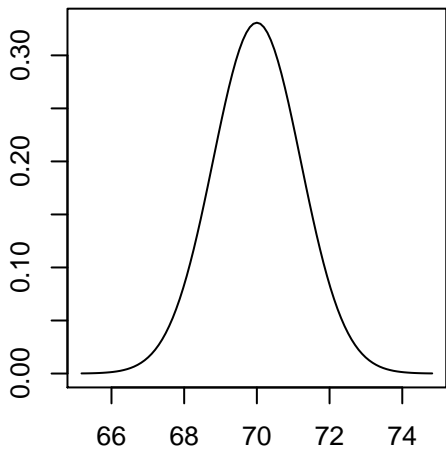
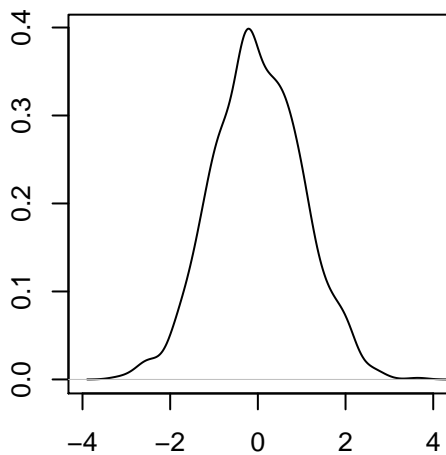
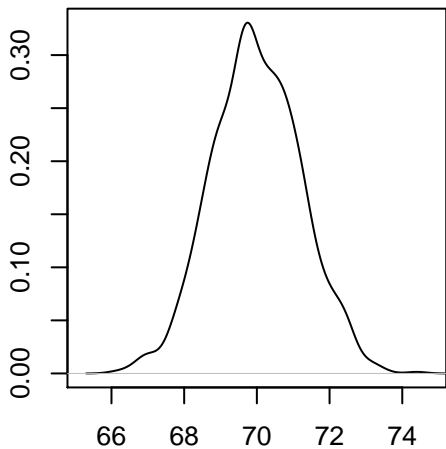
**Mean 0.91**



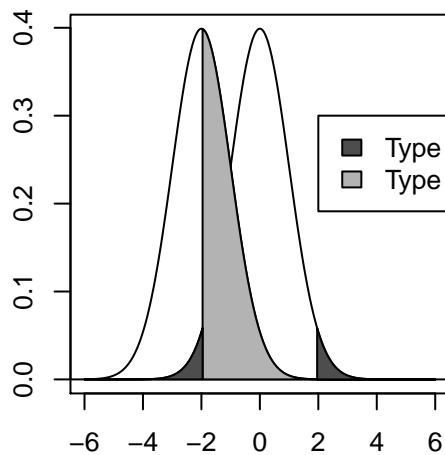
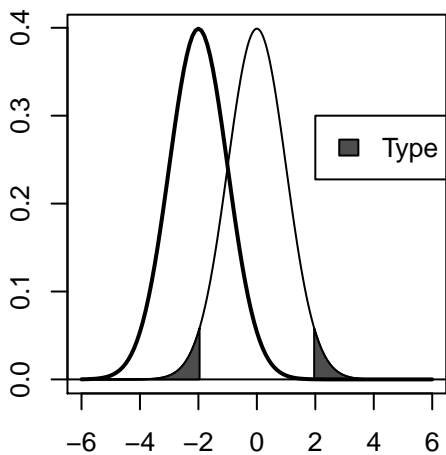
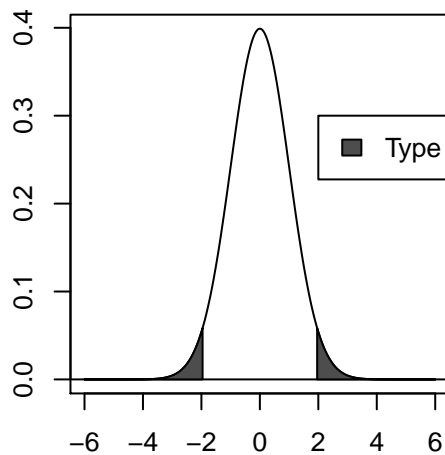
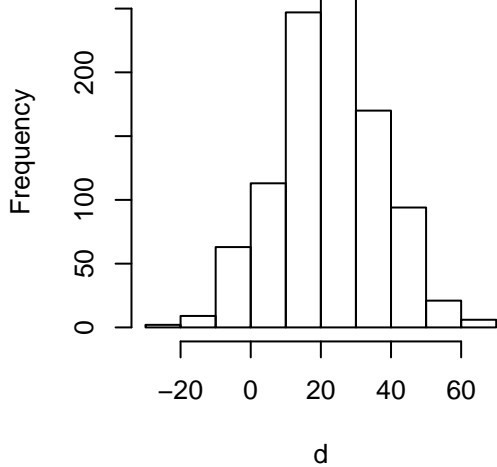
## The null hypothesis



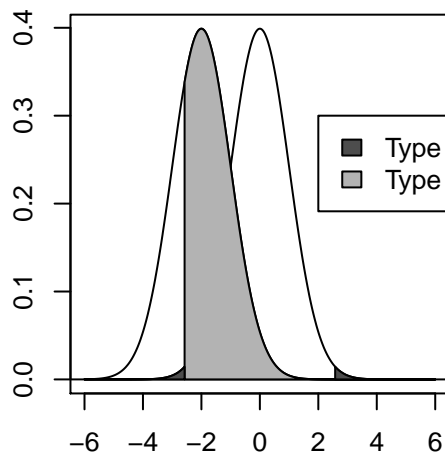
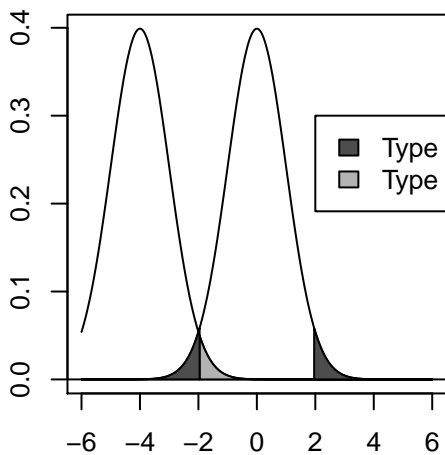




Histogram of d



**alpha=.01**



**Larger sample size**

