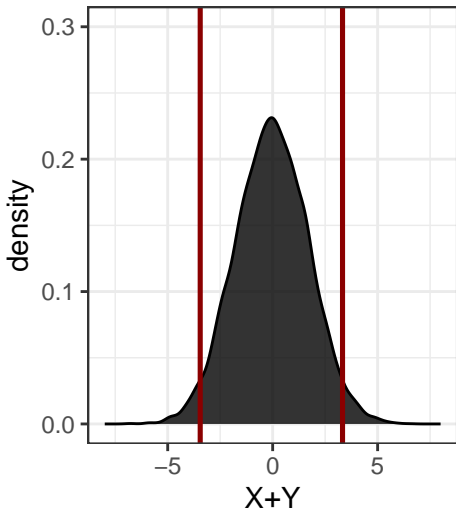


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.451, 3.3)$$



Correlation: 0.5
 $X: (-1.957, 1.93)$
 $Y: (-1.986, 1.938)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.943, 3.8)$$

