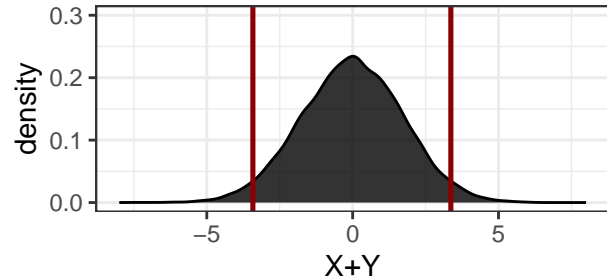


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.42, 3.365)$$



Correlation: 0.5
 $X: (-1.964, 1.952)$
 $Y: (-1.959, 1.929)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.923, 3.881)$$

