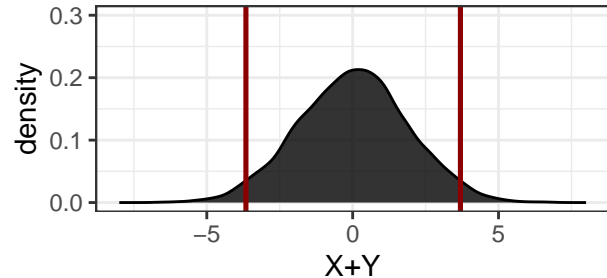


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.659, 3.694)$$



Correlation: 0.75
 $X: (-1.923, 1.973)$
 $Y: (-2, 1.992)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.922, 3.965)$$

