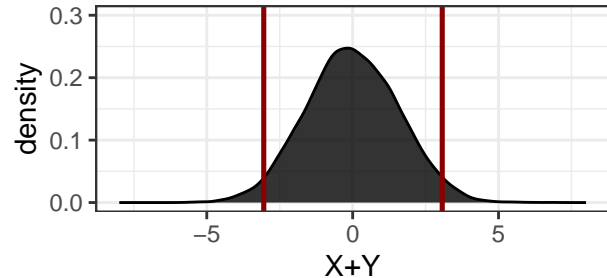


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.048, 3.071)$$



Correlation: 0.25
 $X: (-1.966, 1.954)$
 $Y: (-1.917, 1.918)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.883, 3.872)$$

