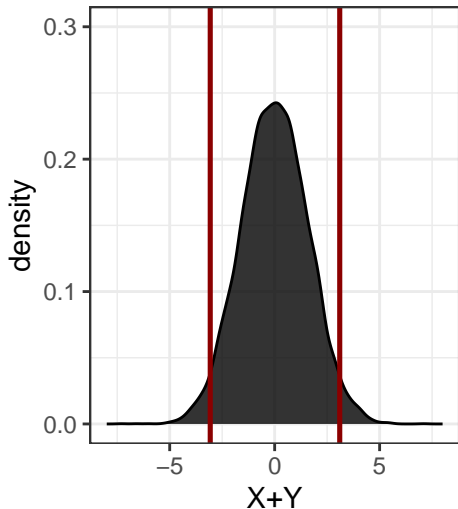


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.07, 3.07)$$



Correlation: 0.25  
 $X: (-1.891, 1.974)$   
 $Y: (-1.966, 1.925)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.857, 3.857)$$

