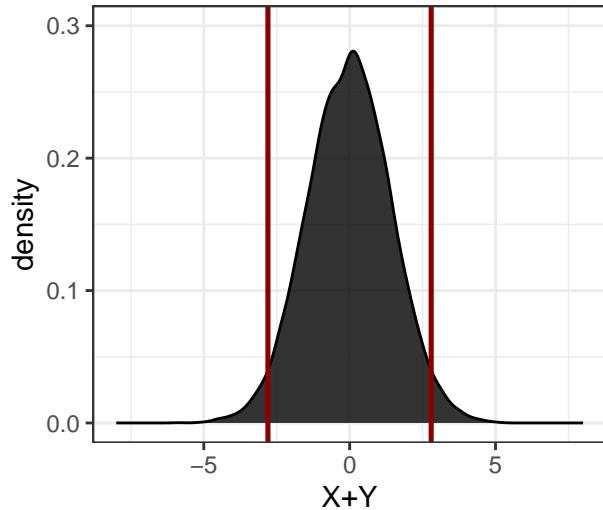


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-2.802, 2.794)$$



Correlation: 0  
 $X: (-1.999, 1.955)$   
 $Y: (-1.967, 1.958)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.966, 3.913)$$

