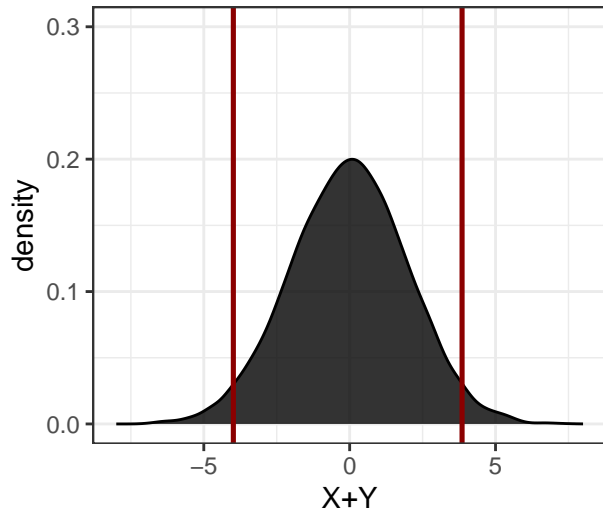


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.987, 3.853)$$



Correlation: 1  
 $X: (-1.994, 1.927)$   
 $Y: (-1.994, 1.927)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.987, 3.853)$$

