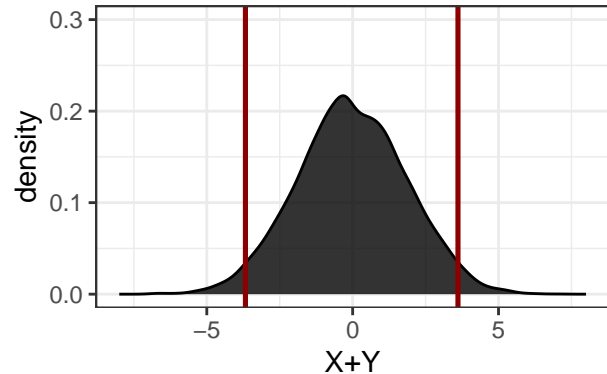


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.676, 3.61)$$



Correlation: 0.75  
 $X: (-1.977, 1.958)$   
 $Y: (-1.996, 1.918)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.973, 3.876)$$

