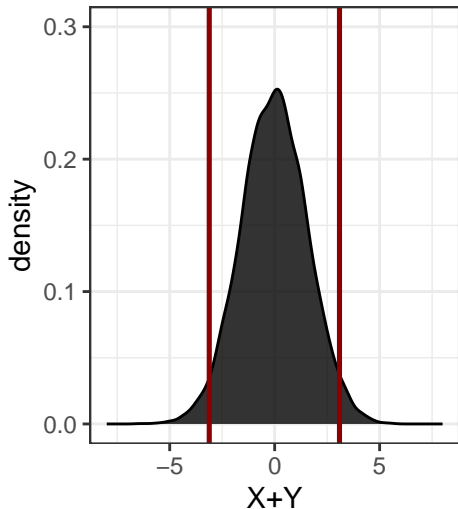


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.116, 3.084)$$



Correlation: 0.25  
 $X: (-1.975, 1.929)$   
 $Y: (-1.954, 1.939)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.929, 3.863)$$

