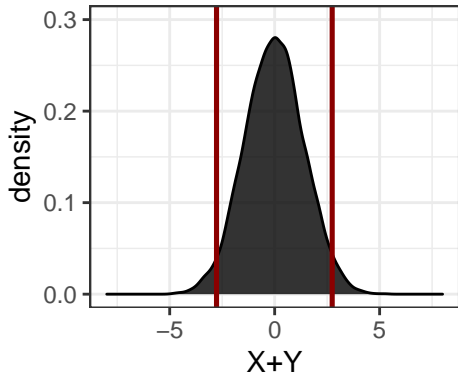


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-2.769, 2.769)$$



Correlation: 0
 $X: (-1.994, 1.932)$
 $Y: (-1.958, 1.952)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.951, 3.951)$$

