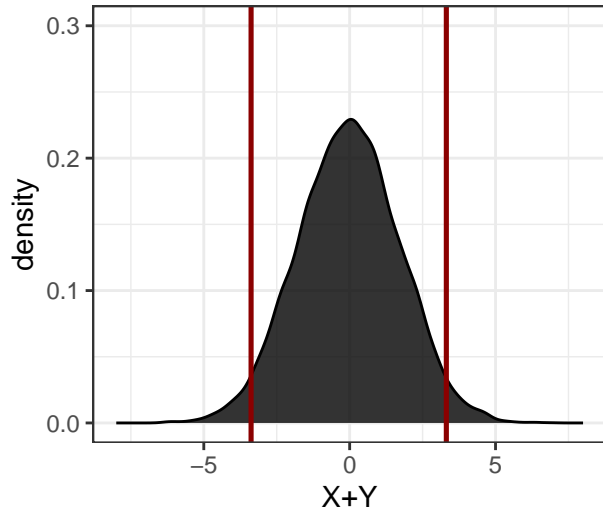


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.379, 3.314)$$



Correlation: 0.5
 X : $(-1.98, 1.959)$
 Y : $(-1.95, 1.939)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.93, 3.898)$$

