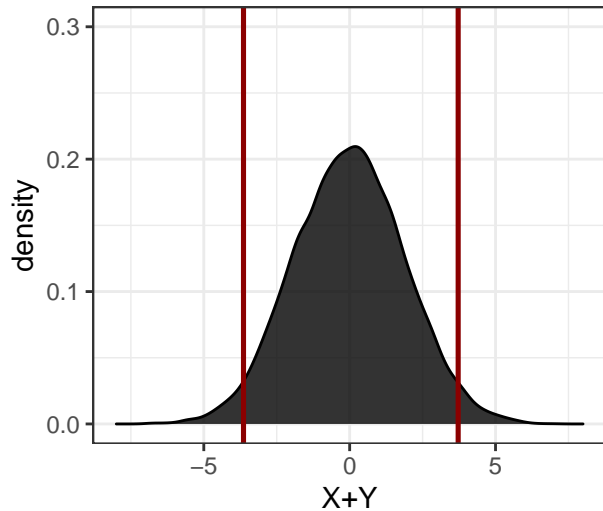


$$\left((X+Y)_{\alpha}, (X+Y)_{1-\alpha}\right) = (-3.639, 3.72)$$



Correlation: 0.75
 $X: (-1.943, 1.974)$
 $Y: (-1.95, 1.972)$

$$(X_{\alpha} + Y_{\alpha}, X_{1-\alpha} + Y_{1-\alpha}) = (-3.892, 3.946)$$

