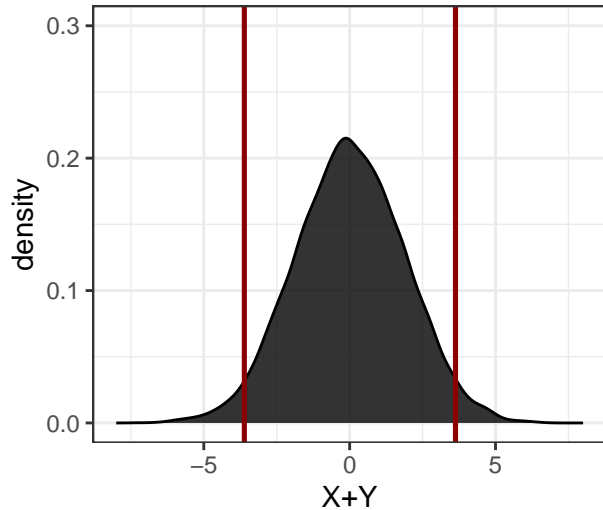


$$\left((X+Y)_\alpha, (X+Y)_{1-\alpha}\right) = (-3.611, 3.628)$$



Correlation: 0.75
X: $(-1.942, 1.941)$
Y: $(-1.952, 1.957)$

$$(X_\alpha + Y_\alpha, X_{1-\alpha} + Y_{1-\alpha}) = (-3.894, 3.898)$$

