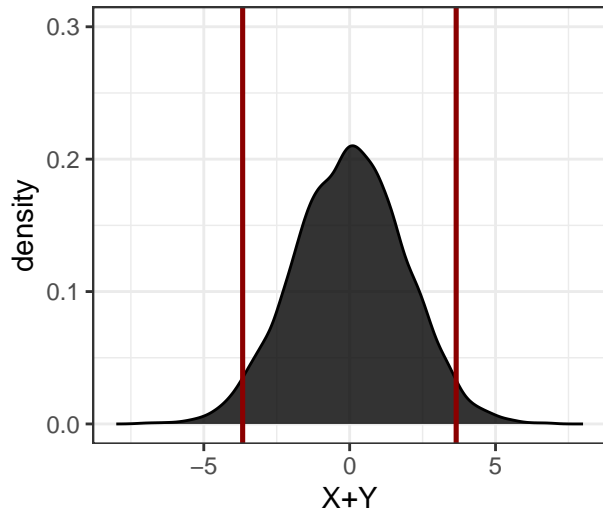


$$\left((X+Y)_\alpha, (X+Y)_{1-\alpha}\right) = (-3.668, 3.651)$$



Correlation: 0.75
X: $(-1.972, 1.961)$
Y: $(-2.001, 1.943)$

$$(X_\alpha + Y_\alpha, X_{1-\alpha} + Y_{1-\alpha}) = (-3.973, 3.905)$$

