

 $\rho = 1$ 

 $\rho = 0.75$ 

 $\rho = 0.5$ 

 $\rho = 0$ 

 $\rho = -1$ 

 $\rho \sim \text{Unif}(0.75, 1)$ 

 $\rho \sim \text{Unif}(0.5, 1)$ 

 $\rho \sim \text{Unif}(0, 1)$ 

 $\rho \sim \text{Unif}(-1, 1)$