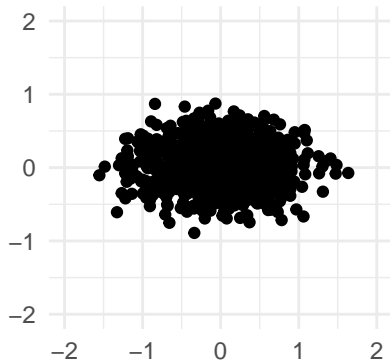


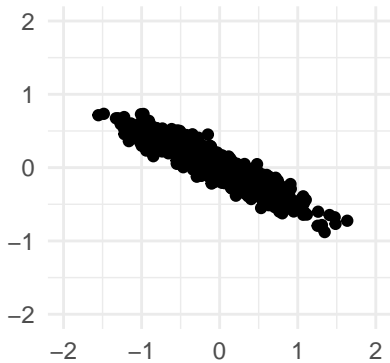
Pearsons $\rho =$

$R^2 =$



Pearsons $\rho =$

$R^2 =$



Pearsons $\rho =$

$R^2 =$

