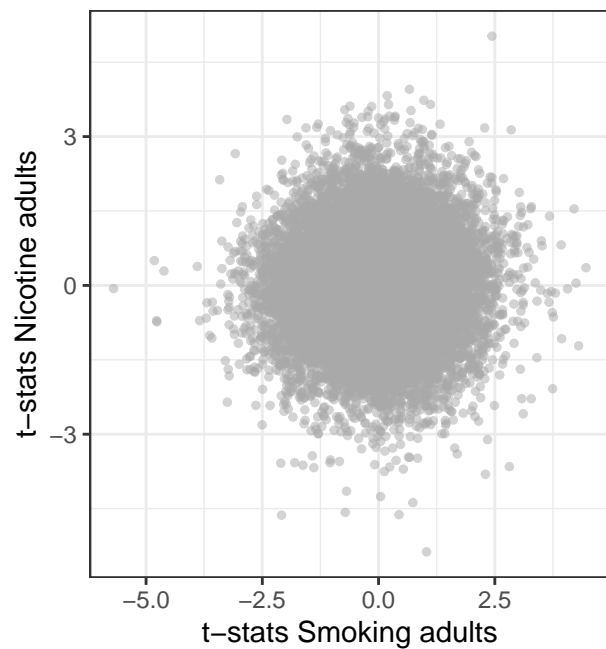


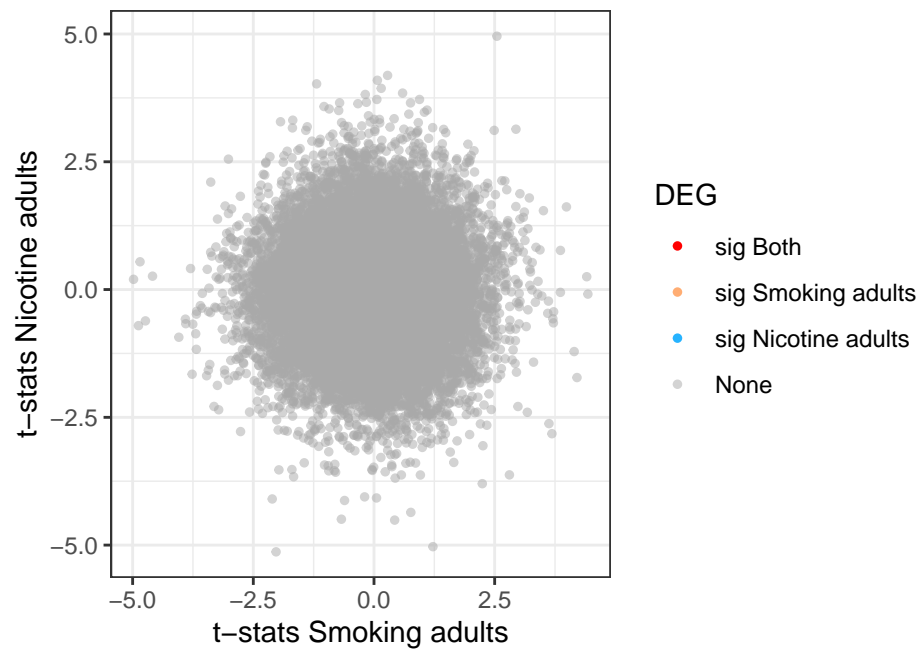
Naive model

$\rho = 0.04$



Fitted model

$\rho = 0.03$



Interaction model

$\rho = -0.05$

