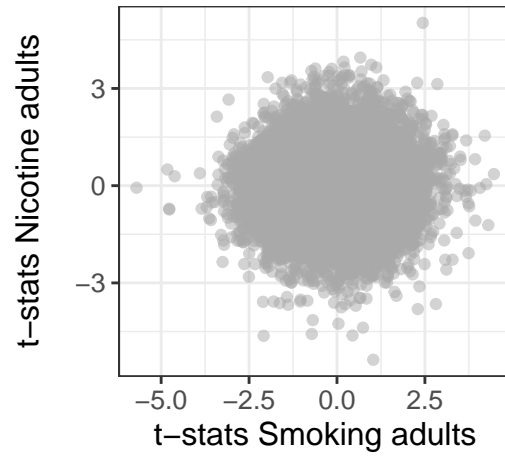


Naive model

$\rho = 0.04$
 $p = 2.6e-09$

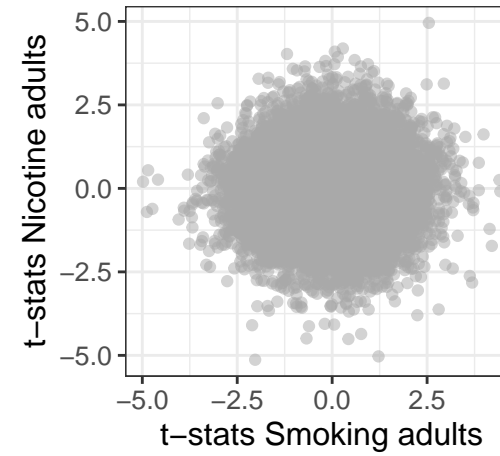


Differential expression

sig Both
sig Smoking adults
sig Nicotine adults
● None

Fitted model

$\rho = 0.03$
 $p = 0.00017$

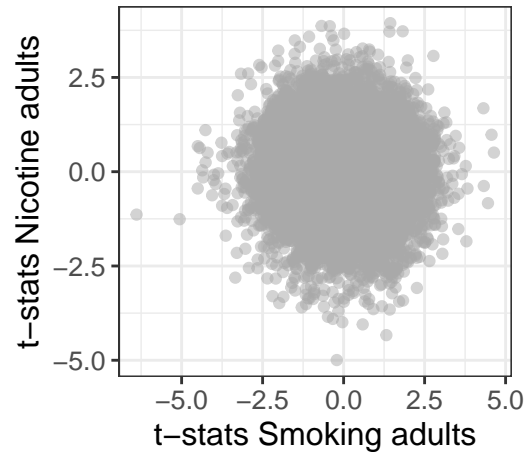


Differential expression

sig Both
sig Smoking adults
sig Nicotine adults
● None

Interaction model

$\rho = -0.05$
 $p = 5.9e-11$



Differential expression

sig Both
sig Smoking adults
sig Nicotine adults
● None