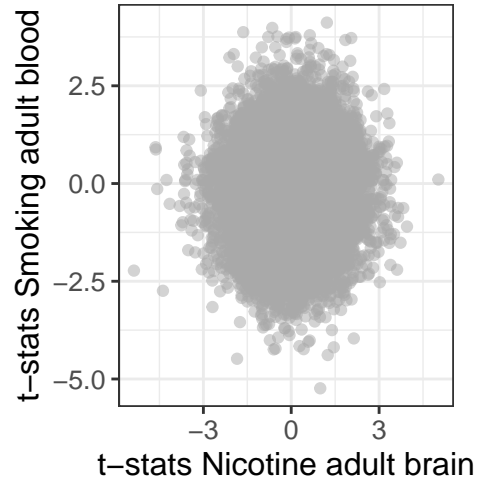


Naive model

$\rho = 0.03$

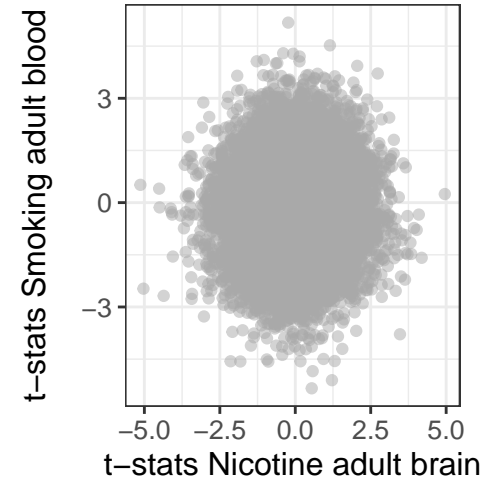


Differential expression

- sig Both
- sig Nicotine adult brain
- sig Smoking adult blood
- None

Fitted model

$\rho = 0.05$

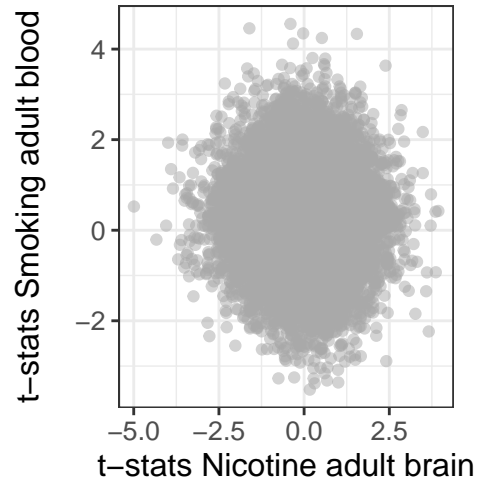


Differential expression

- sig Both
- sig Nicotine adult brain
- sig Smoking adult blood
- None

Interaction model

$\rho = -0.03$



Differential expression

- sig Both
- sig Nicotine adult brain
- sig Smoking adult blood
- None