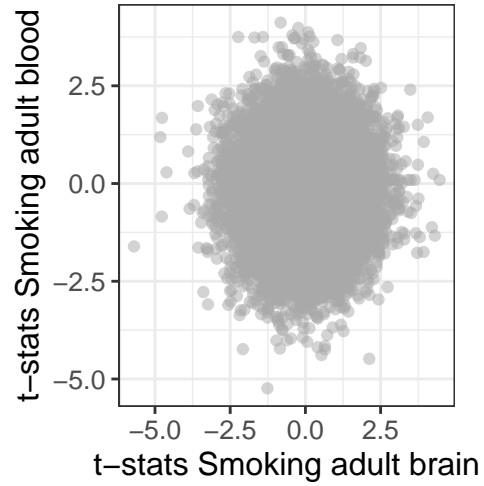


Naive model

$\rho = -0.01$

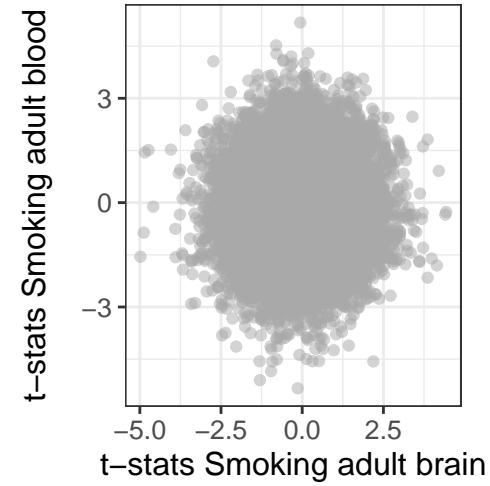


Differential expression

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

Fitted model

$\rho = -0.01$

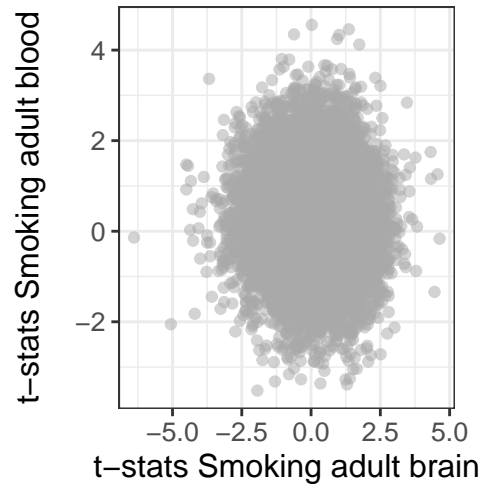


Differential expression

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

Interaction model

$\rho = -0.06$



Differential expression

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