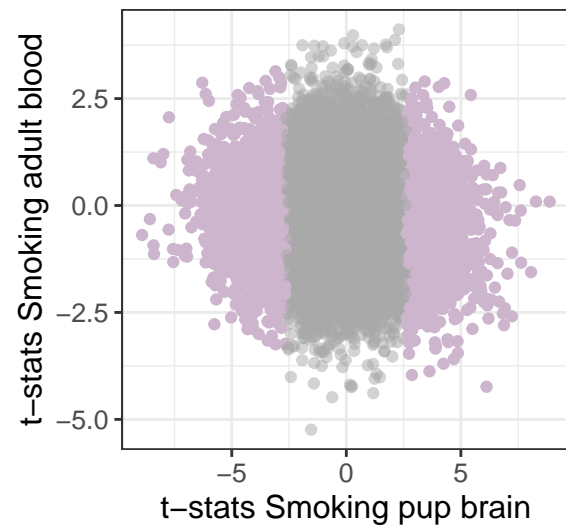


Naive model

$\rho = -0.05$

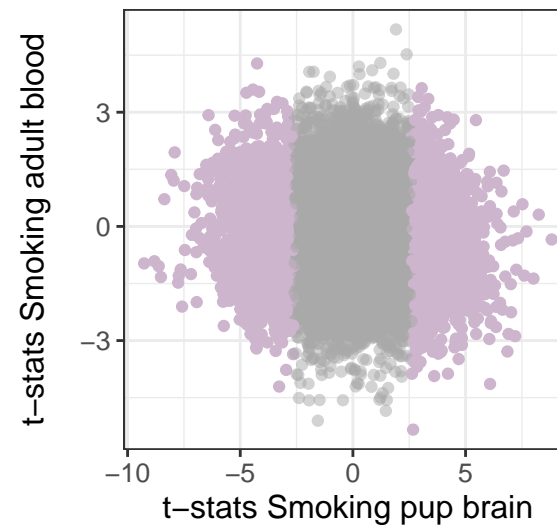


Differential expression

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

Fitted model

$\rho = -0.04$

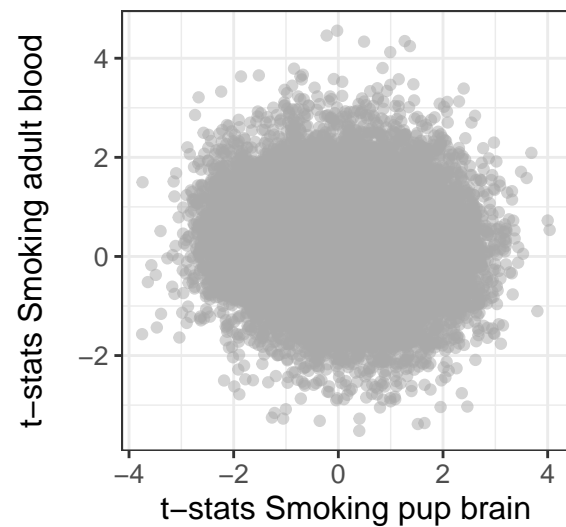


Differential expression

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

Interaction model

$\rho = -0.07$



Differential expression

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