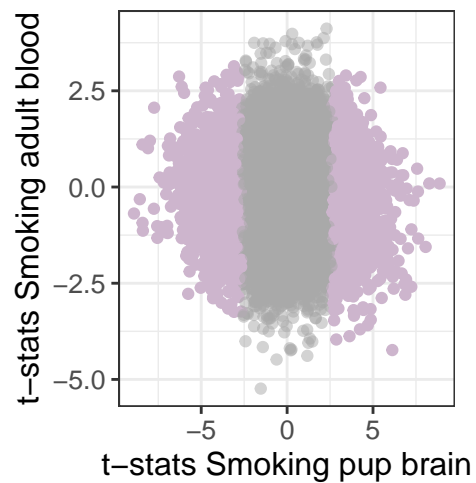


Naive model

$\rho = -0.046$, $p = 8.5e-11$

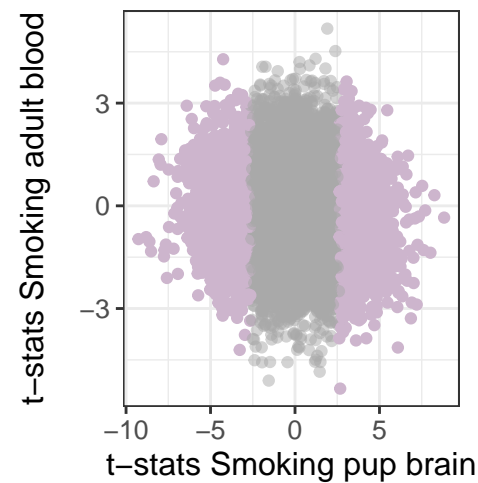


Differential expression

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

Fitted model

$\rho = -0.042$, $p = 1.9e-09$

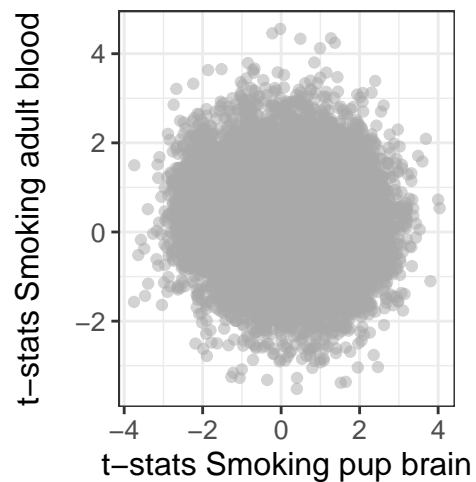


Differential expression

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

Interaction model

$\rho = -0.066$, $p = 7.2e-21$



Differential expression

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