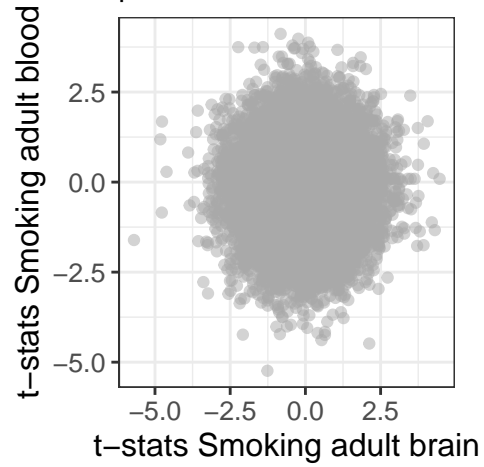


Naive model

$\rho = -0.01$

$p = 0.29$



Differential expression

sig Both

sig Smoking adult brain

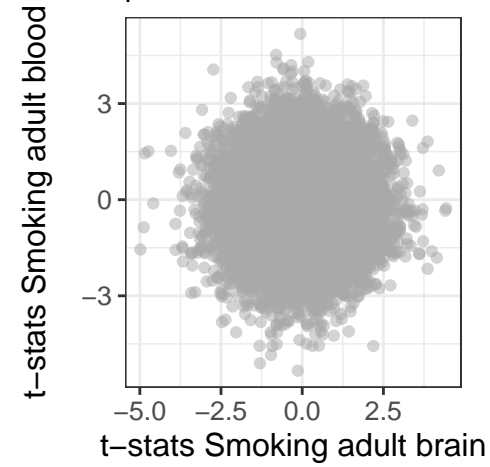
sig Smoking adult blood

● None

Fitted model

$\rho = -0.01$

$p = 0.17$



Differential expression

sig Both

sig Smoking adult brain

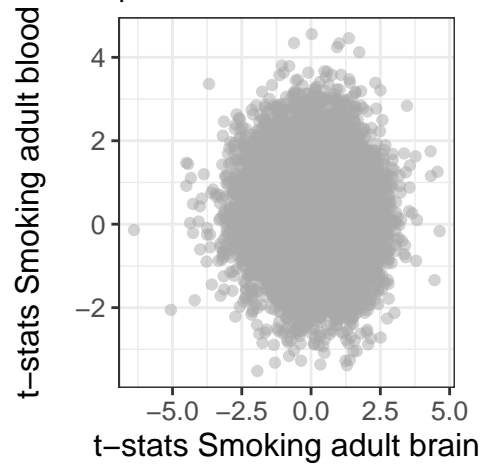
sig Smoking adult blood

● None

Interaction model

$\rho = -0.06$

$p = 2.9e-15$



Differential expression

sig Both

sig Smoking adult brain

sig Smoking adult blood

● None