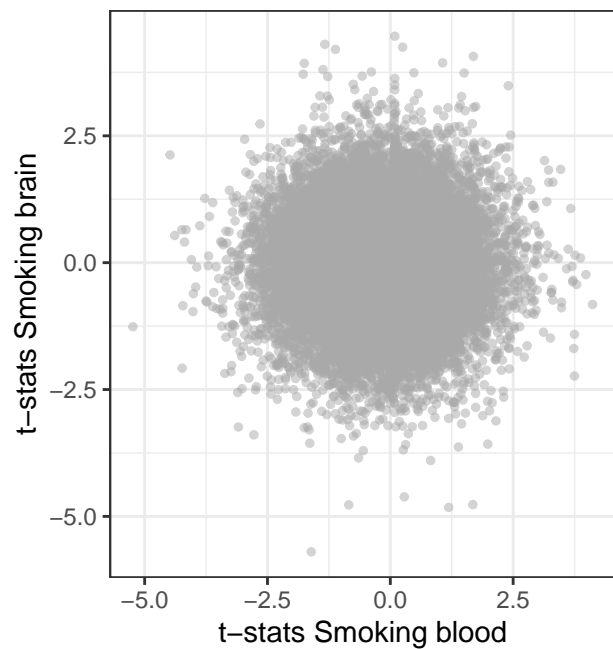


Naive model

$\rho = -0.01$

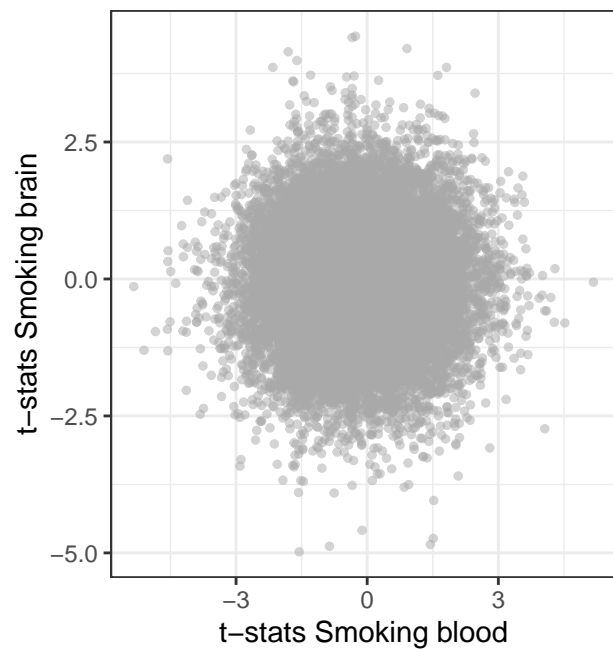


DEG

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

Fitted model

$\rho = -0.01$

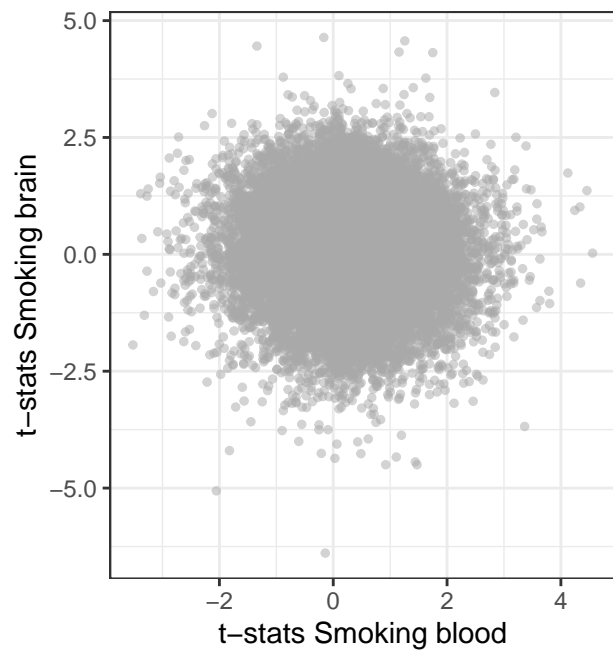


DEG

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

Interaction model

$\rho = -0.06$



DEG

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