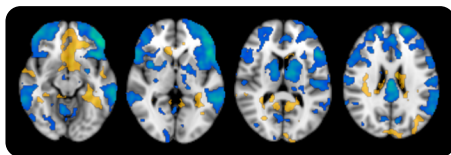


# Uncorrected

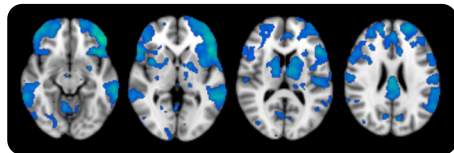


$$t_{\text{neg}} = -1.982 \quad t_{\text{pos}} = +1.982$$

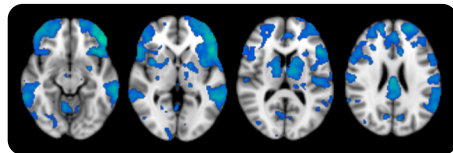
## Benjamini–Hochberg

## Benjamini–Krieger–Yekutieli

Canonical

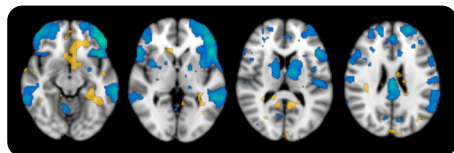


$$t_{\text{neg}} = -2.241 \quad t_{\text{pos}} = +\infty$$

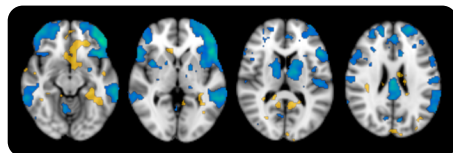


$$t_{\text{neg}} = -2.054 \quad t_{\text{pos}} = +\infty$$

Combined

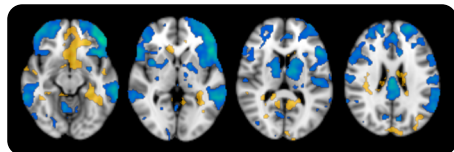


$$t_{\text{neg}} = -2.599 \quad t_{\text{pos}} = +2.599$$

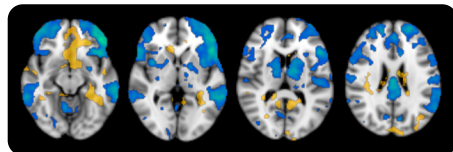


$$t_{\text{neg}} = -2.535 \quad t_{\text{pos}} = +2.535$$

Two-tailed

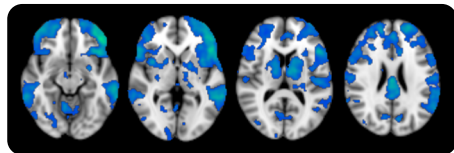


$$t_{\text{neg}} = -2.336 \quad t_{\text{pos}} = +2.336$$

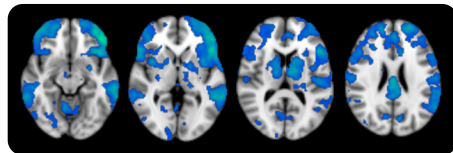


$$t_{\text{neg}} = -2.177 \quad t_{\text{pos}} = +2.177$$

Split-tails



$$t_{\text{neg}} = -2.184 \quad t_{\text{pos}} = +\infty$$



$$t_{\text{neg}} = -1.913 \quad t_{\text{pos}} = +\infty$$

-7.0



+7.0

$t$  statistic