

AMean amplitude (μV) to acceptanceRewP_{resid}Acceptance P300_{resid}

SES (percentile)

 $b = 0.24$, 95 % CI [0.05, 0.43], $p = 0.012$ $b = 0.22$, 95 % CI [0.03, 0.4], $p = 0.023$ **B**

Mean negative effect (cubed root)

Acceptance RewP_{resid}Rejection P300_{resid} $b = 0.121$, $p = 0.039$ $b = -0.13$ $p = 0.13$ $b = 0.13$ $p = 0.12$ $b = -0.144$, $p = 0.026$ $b = -0.07$ $p = 0.4$

SES

-SD

Mean

+SD

