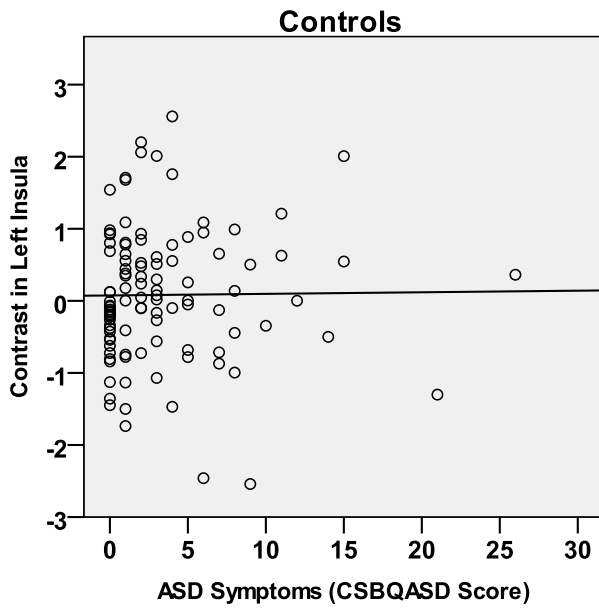
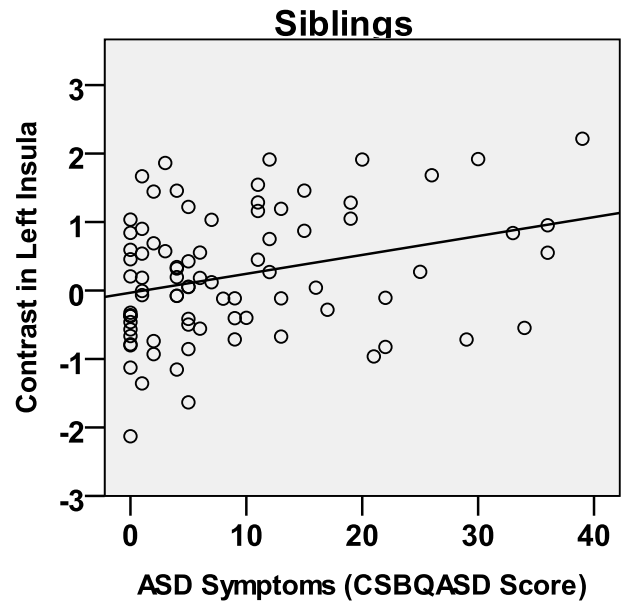
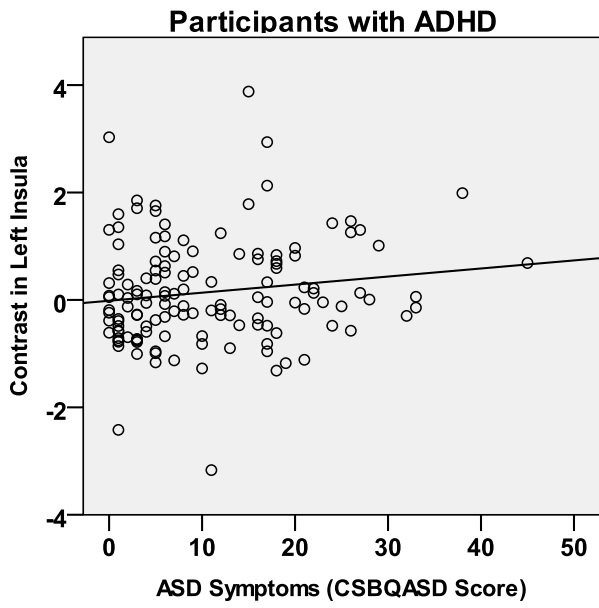


Additional File 7. Plots of ASD and ADHD effects in the three experimental groups

Effect of ASD Symptoms



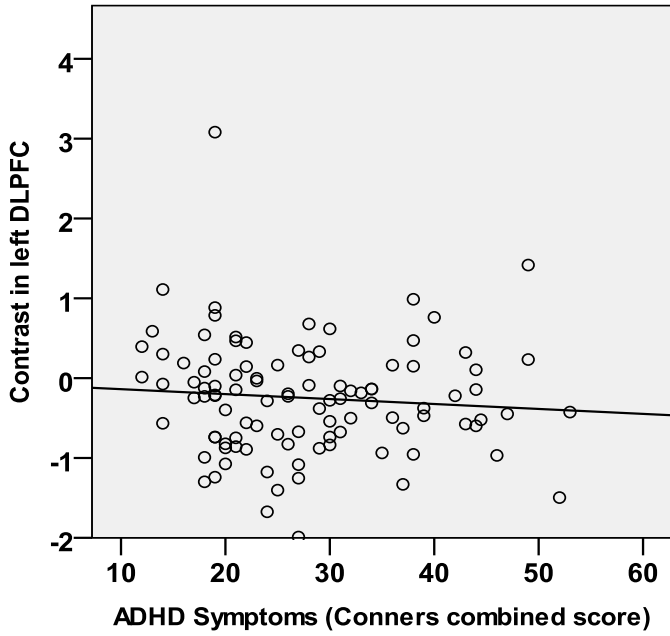
$R^2_{ADHD}=0.021$

$R^2_{SIBLINGS}=0.092$

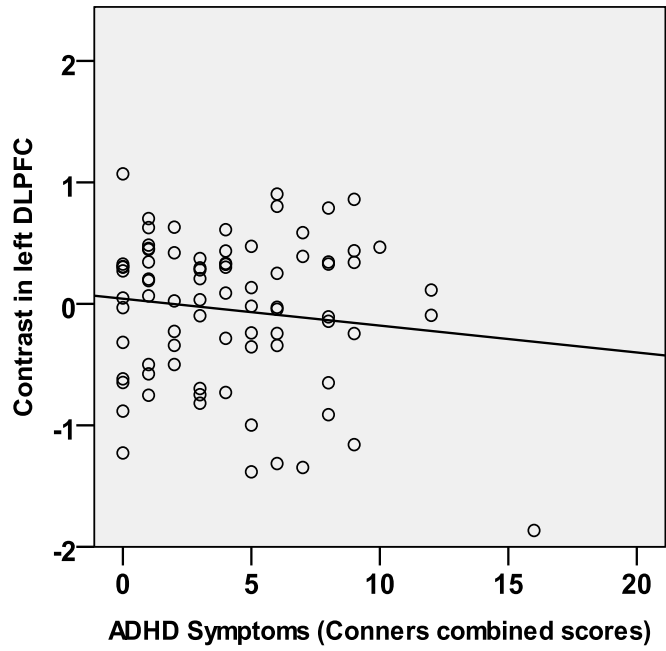
$R^2_{CONTROLS}=0.001$

Effect of ADHD Symptoms

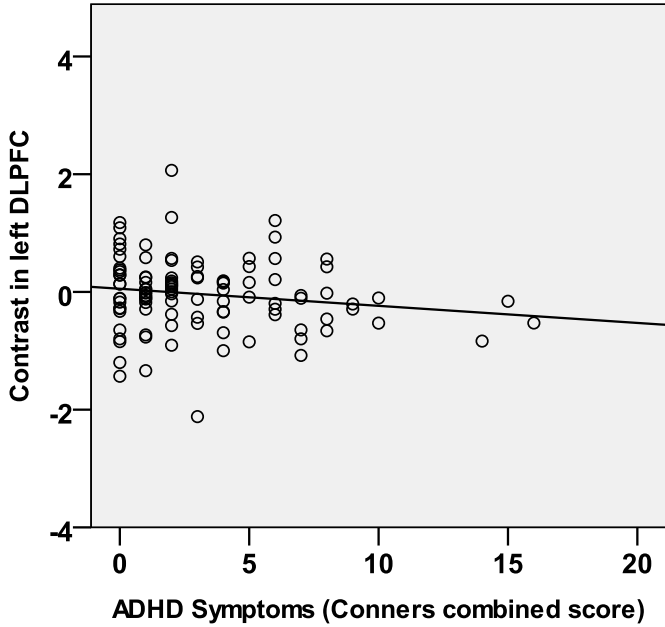
Participants with ADHD



Siblings



Controls



$R^2_{ADHD}=0.007$

$R^2_{SIBLINGS}=0.016$

$R^2_{CONTROLS}=0.026$