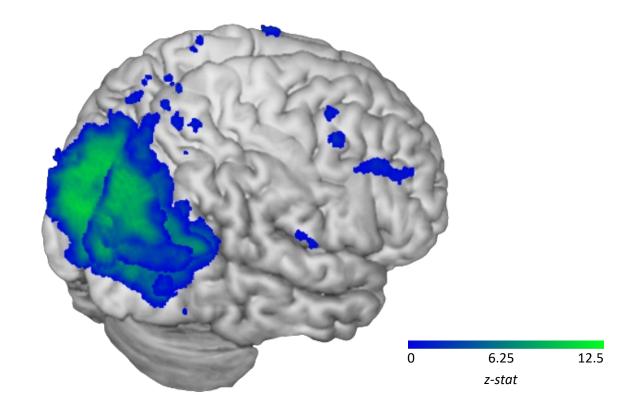


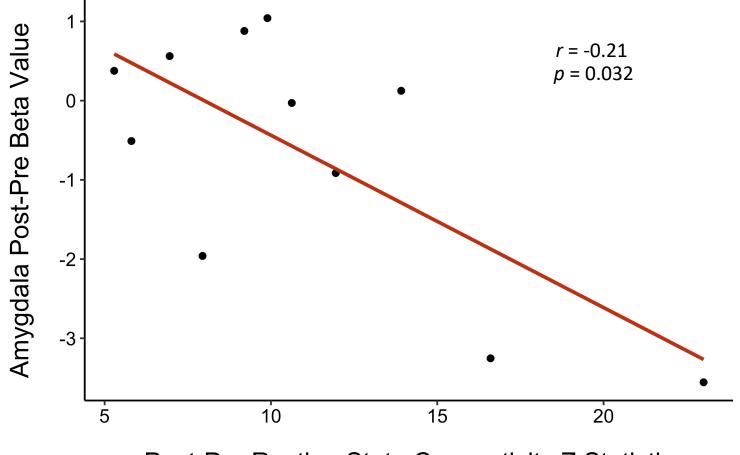
Caption: A. Maps of resting state network activation. Resting state network activation at pre-treatment (blue/green) over significant increases in resting state network from pre-treatment to post-treatment (red/yellow).

B. Caption: Map of resting state network activation at post-treatment (blue/green).



Caption: Maps of resting state network activation at post-treatment.

## **Connectivity Predicts Amygdala Decrease**



Post-Pre Resting State Connectivity Z Statistic

Caption: Change in amygdala response correlated with change in resting state network connectivity. Greater increases in network connectivity post-treatment minus pre-treatment were significantly correlated with greater reductions in amygdala responses post-treatment minus pre-treatment when controlling for time between assessments, number of phobias, and days of neuro-reinforcement (p < 0.05).