**Supplementary Fig. S1. Behavioral impulsivity: response inhibition (GoStop Task)**

The rm-ANCOVA without ADHD-CL as covariate revealed no significant main effect of Condition (*F*(1,59)=0.28, *p*=.598) and no significant Condition x Group interaction effect (*F*(1,59)=0.13, *p*=.723), but a significant main effect of Group (F(1,59)=9.09, *p*=.004, *ηp²*=0.13 ). Post-hoc group comparisons revealed higher percentages of failed response inhibition in BPD patients compared to HC under both conditions (resting conditions: *t*(59)=2.70, *p*=.009, d=0.69; stress conditions: *t*(55)=2.87, *p*=.006, d=0.73).

