Executive control composite score analysis based on originally registered plan on ClinicalTrials.gov.

Executive control composite score was calculated by averaging the z-score of AB cost, Stroop Cost and Trail Cost. We conducted mixed-effects linear regression analyses on the composite scores with group (CT vs. AC) as a between-subjects factor, and time (pre- vs. post-training) as a within-subject factor. The interaction between group and time was not statistically significant (t = 0.131, p = .896).

