Supplementary Section: Methods

Timing of neuropsychological test and magnetic resonance imaging (MRI): Baseline neuropsychological testing was conducted on the day of the enrollment. The baseline MRI was acquired either on the same day \( (n = 3) \) or within a week of the neuropsychological testing. Four participants started the occupational therapy (OT) intervention either on the same day \( (n = 2) \) or within a week \( (n = 2) \) of the baseline MRI. These four participants all finished the 6-week OT intervention course and underwent posttherapy neuropsychological testing and MRI within 2 weeks of their final therapy session. Due to scheduling difficulty, one participant did not start the first OT visit until 16 days after the baseline MRI. This participant finished 5 weeks of OT training and received the final neuropsychological testing and MRI in the third after the final therapy session. The time interval between MRI scans was 49, 70, 60, 43, and 45 days, respectively. The time intervals between neuropsychological tests were 49, 70, 60, 49, and 51 days, respectively.