

Supplementary material to article by T. D. Withiel et al. et al. “Comparing memory group training and computerized cognitive training for improving memory function following stroke: A phase II randomized controlled trial”

Table S VI. Subjective outcomes model significance

| Measure | Coefficient (SE) | 95% CI | p-value |
|----------------------------|------------------|-----------------|---------|
| Everyday memory | | | |
| MSG ^a post | -5.74 (2.93) | -11.49 to 0.01 | 0.05 |
| MSG ^a follow-up | -2.42 (2.94) | -8.18 to 3.35 | 0.41 |
| CCT ^a post | -3.92 (3.00) | -9.77 to 1.94 | 0.19 |
| CCT ^a follow-up | -1.89 (3.14) | -8.04 to 4.26 | 0.55 |
| Ischaemic aetiology | -0.04 (4.22) | -8.30 to 8.23 | 0.99 |
| Right hemisphere | -4.35 (3.50) | -11.21 to 2.51 | 0.21 |
| PM-self | | | |
| MSG ^a post | 6.58 (8.31) | -9.71 to 22.88 | 0.43 |
| MSG ^a follow-up | 1.62 (8.26) | -14.56 to 17.80 | 0.85 |
| CCT ^a post | 1.89 (8.38) | -14.54 to 18.31 | 0.82 |
| CCT ^a follow-up | 1.58 (8.65) | 15.39 to 18.54 | 0.86 |
| Ischaemic aetiology | 4.67 (4.47) | -4.09 to 13.43 | 0.30 |
| Right hemisphere | -5.06 (3.89) | -12.68 to 2.57 | 0.19 |
| PM- close other | | | |
| MSG ^a post | -5.89 (7.10) | -19.82 to 8.04 | 0.41 |
| MSG ^a follow-up | -1.17 (7.31) | -15.50 to 13.17 | 0.87 |
| CCT ^a post | -16.56 (7.10) | -30.49 to 2.64 | 0.02 |
| CCT ^a follow-up | -10.87 (7.51) | -25.58 to 3.85 | 0.15 |
| Ischaemic aetiology | -5.67 (5.08) | -15.63 to 4.29 | 0.27 |
| Right hemisphere | -0.70 (4.43) | -7.99 to 9.39 | 0.88 |
| Internal strategy use | | | |
| MSG ^a post | 4.14 (1.95) | 0.33 to 7.97 | 0.03 |
| MSG ^a follow-up | 3.91 (1.97) | 0.05 to 7.78 | 0.05 |
| CCT ^a post | 2.40 (2.00) | -1.52 to 6.31 | 0.23 |
| CCT ^a follow-up | 1.55 (2.09) | -2.56 to 5.65 | 0.46 |
| Ischaemic aetiology | -2.06 (1.40) | -4.80 to 0.68 | 0.41 |
| Right hemisphere | 0.22 (1.19) | -2.12 to 2.56 | 0.85 |
| External strategy use | | | |
| MSG ^a post | 1.49 (2.10) | -2.61 to 5.60 | 0.48 |
| MSG ^a follow-up | 0.84 (2.12) | -3.31 to 5.00 | 0.69 |
| CCT ^a post | 0.20 (2.14) | -4.00 to 4.40 | 0.92 |
| CCT ^a follow-up | -3.29 (2.24) | -7.69 to 1.10 | 0.14 |
| Ischaemic aetiology | -5.71 (1.22) | -8.51 to -2.90 | 0.01 |
| Right hemisphere | -0.51 (1.23) | -2.91 to 1.90 | 0.68 |

^aInteraction between group and time-point

MSG: memory skills group; CCT: computerized cognitive training; PM: prospective memory.