**Table S4**. Additional subject characteristics.

Practice modality of motor sequences impacts the neural signature of motor imagery

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|  |  |
| --- | --- |
|  | **Mean (SD)** |
| **Cognitive tests** |  |
| KAI-N  ZVT  d2-R | 141.0 (20.9)  115.5 (9.40)  113.5 (12.2) |
| **VMIQ-2**  *Pre intervention* |  |
| External visual imagery  Internal visual imagery  Kinaesthetic imagery | 2.22 (0.73)  1.83 (0.53)  2.20 (0.68) |
| *Post intervention* |  |
| External visual imagery  Internal visual imagery  Kinaesthetic imagery | 2.07 (0.60)  1.70 (0.49)  2.13 (0.48) |

KAI-N: Lehrl & Blaha (2004); ZVT: Oswald & Roth (1987);   
d2-R: Brickenkamp, Schmidt-Atzert & Liepmann (2010);   
VMIQ-2: Roberts, Callow, Hardy, Markland & Bringer (2008)