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

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Supplementary Figures

***Figure S1.*** *Additional behavioral data*.Subjects’ sequence execution sped up during practice, as indicated by **A)** the absolute duration and **B)** theconstant error of sequence execution with respect to the presented model, pre and post practice interventions. During the scanner session, there was no systematic difference between imagery durations of sequences trained in different modalities **(C).**

***Figure S2.*** *Mental Chronometry.*Mental chronometry was assessed based on the duration of sequence execution after the intervention and imagery duration during the scanner session. **A)** Shows the overall relation between execution (ME) and imagery (MI) duration, split into **B)** mentally trained, **C)** physically trained and **D)** control sequences. *rs* = spearman’s rho, \**p* < .05, \*\**p* < .01.