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Author Correction: Prefrontal theta—gamma transcranial alternating current stimulation improves non-declarative visuomotor learning in older adults

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The original version of this Article contained errors in Figure 4. In the legends for panels **a** and **b** the ‘≤’ and ‘≥’ signs did not display correctly.

The original Figure 4 and accompanying legend appear below.

The original Article has been corrected.

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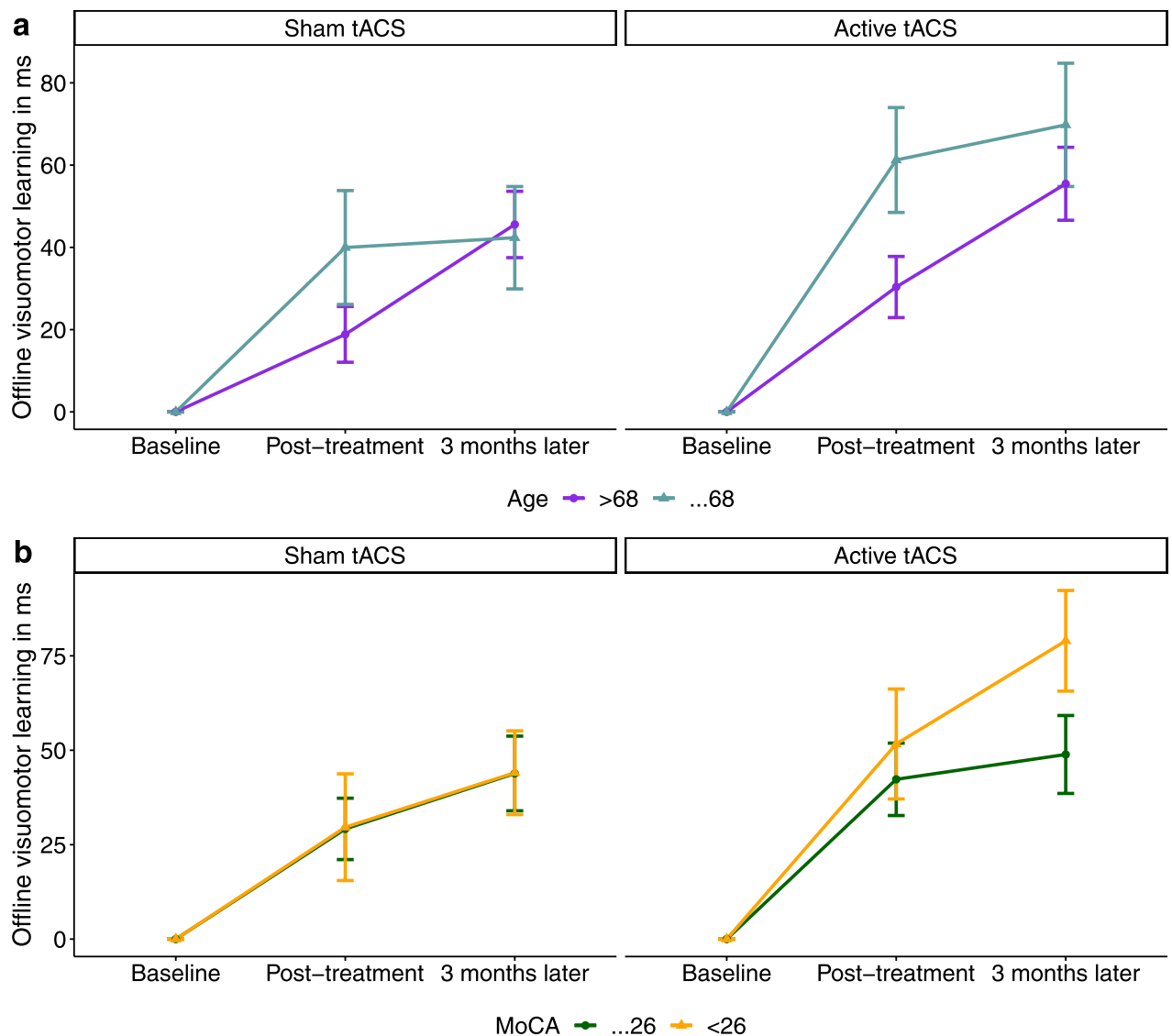


Figure 4. Active tACS treatment is more effective in younger and cognitively weaker participants. (a) In the active tACS group (upper right plot), older adults of younger age (≤ 68 years, light blue line, $n = 18$) revealed higher offline visuomotor learning than those of older age (> 68 years, purple line, $n = 17$) 3 months after treatment completion, whereas in the sham tACS group (upper left plot), both age groups showed the same level of offline visuomotor learning 3 months after treatment. (b) In the active tACS group (lower right plot), participants with MoCA (i.e. Montreal Cognitive Assessment) scores in the range of Mild Cognitive Impairment (MCI) (< 26 , orange line, $n = 17$) revealed higher offline visuomotor learning than participants with MoCA scores in the healthy range (≥ 26 , dark green line, $n = 18$) 3 months after treatment completion, whereas in the sham tACS group (lower left plot), both cognitively healthy and cognitively impaired participants exhibited the same level of offline visuomotor learning 3 months after treatment. The error bars represent the standard error of the mean (SEM).



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