

Supplementary Table 1

	N	Mean	<i>t</i>-value	<i>p</i>-level
SI box, sham cTBS	17	3.13	2.04	0.058
SI box, active cTBS	17	3.22	2.85	0.012
M1 box, sham cTBS	16	3.26	3.78	0.002
M1 box, active cTBS	16	3.19	2.72	0.016
PPC box, sham cTBS	17	3.19	3.52	0.003
PPC box, active cTBS	17	3.17	4.24	0.001

Mean box weight estimation in Experiment 1 (SI box), Experiment 2 (M1 box) and Experiment 3 (PPC box). The box weight estimation task required participants to use a 1-5 scale to judge 5 different movies/weights (1-2-3-4-5) that were presented 12 times each (in a randomized order). Thus, the mean expected box weight corresponded to a value of 3. All groups tended to overestimate the weight of the observed box in both cTBS conditions, as suggested by a series of uncorrected *t*-tests against 3.