

Supplementary Materials: Botulinum Toxin for Essential Tremor and Hands Tremor in the Neurological Diseases: A Meta-Analysis of Randomized Controlled Trials

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Table S1. Risk-of-bias assessment results.

Author, (Year)	Adequacy of randomization	Deviation from intended intervention	Missing outcome data	Measurement of outcomes	Selection of reported results	Overall risk of bias
Boonstra, et al., 2020 [23]	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk
Brin, et al., 2001 [24]	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk
Jankovic, et al., 1996 [25]	Low risk	Low risk	Some concerns	Low risk	Low risk	Some concerns
Jog, et al., 2020 [26]	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk
Mittal, et al., 2017 [27]	Low risk	Low risk	Some concerns	Low risk	Low risk	Some concerns
Mittal, et al., 2018 [28]	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk
Pahwa, et al., 1996 [29]	Some concerns	Low risk	Low risk	Low risk	Low risk	Some concerns
Van Der Walt, et al., 2012 [30]	Low risk	Low risk	Low risk	Low risk	Low risk	Low risk

a) It is likely that missingness depended on true value b) It is likely that missingness depended on true value
c) Not mention allocation sequence concealed but not suggest a problem while baseline imbalances.

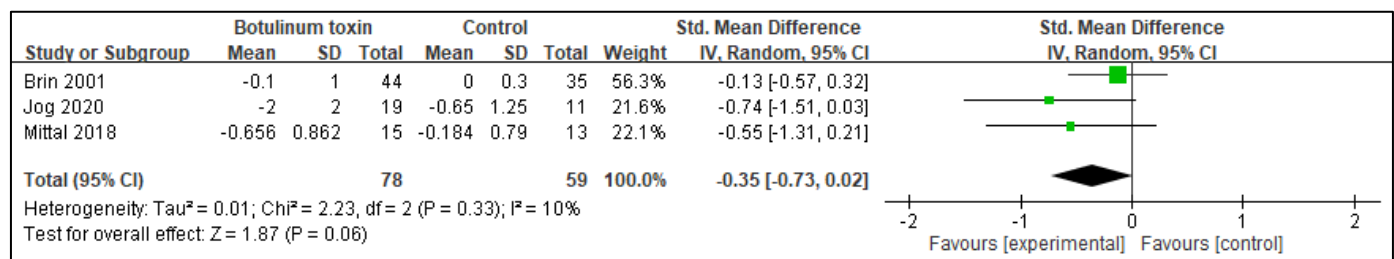


Figure S1. Effect of Botulinum toxin on tremor between 7–12 weeks after treatment in patients with essential tremor.

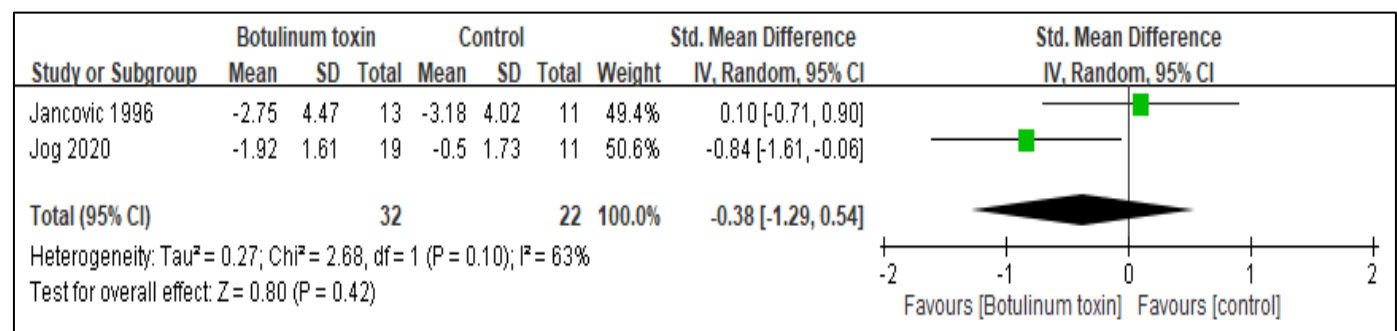


Figure S2. Effect of Botulinum toxin on tremor in patients with essential tremor anatomical-guidance.

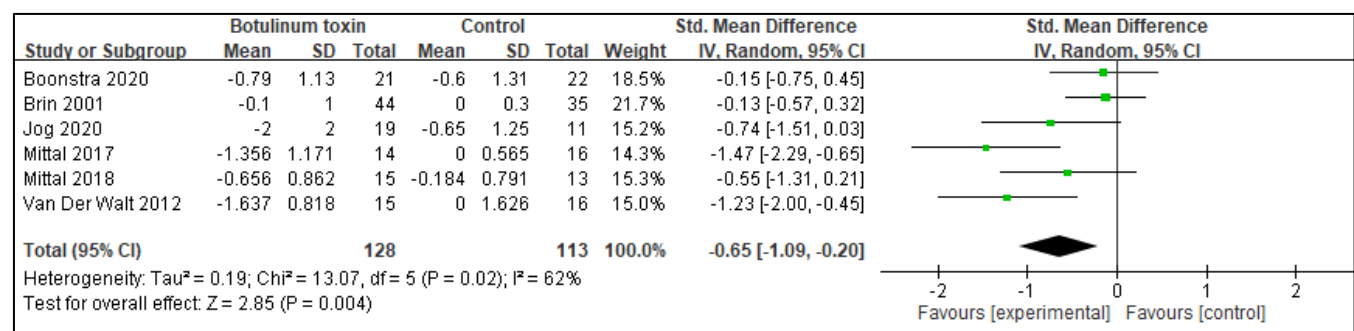


Figure S3. Effect of Botulinum toxin on hands tremor between 7–12 weeks.