

SUPPLEMENTARY FIGURES

Session 1

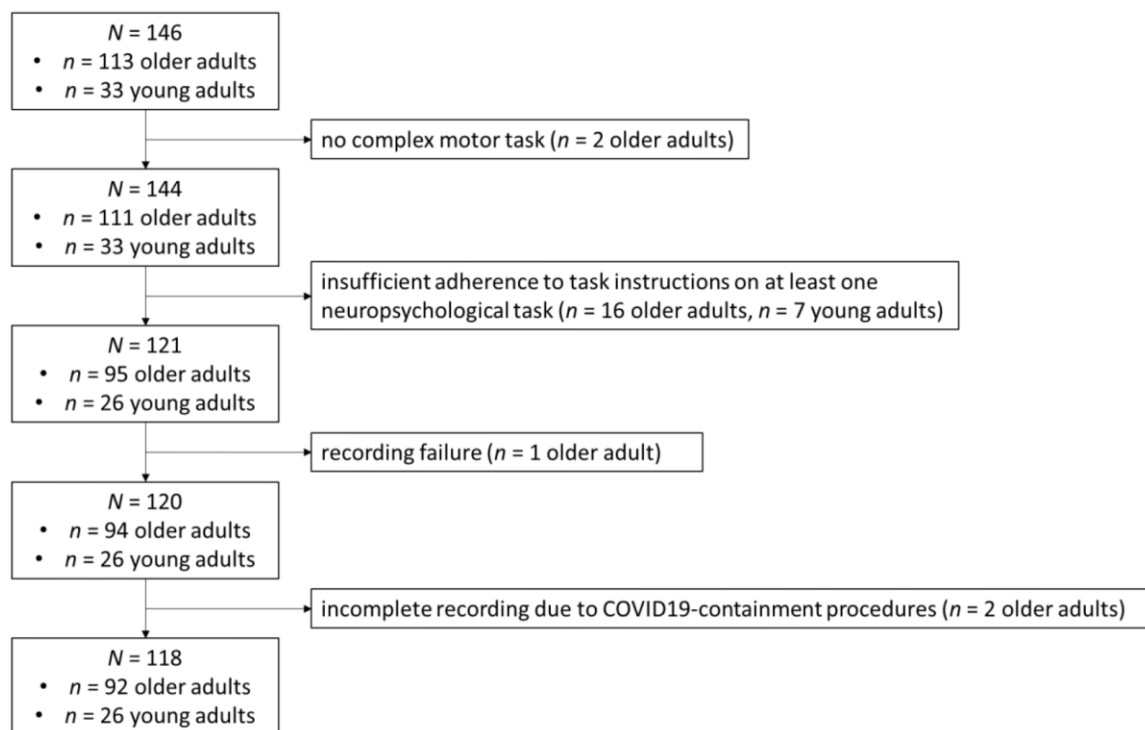
- general information & informed consent
- Montreal Cognitive Assessment
- Peabody Picture Vocabulary Test
- Brief Symptom Inventory-18
- questionnaires
- neuropsychological testing I
 - stop-signal task (inhibition)
 - category-switch task (shifting)
 - digit-span task (updating)
- familiarization and practice motor task



Session 2

- neuropsychological testing II
 - color-shape task (shifting)
 - keep track task (updating)
 - antisaccade task (inhibition)
 - spatial 2-back task (updating)
 - number-Stroop task (inhibition)
 - number-letter task (shifting)
- motor task

Supplementary Figure 1. Description of the study protocol.



Supplementary Figure 2. Flow-chart describing the selection of the sample for the current analyses.