

Table S1. Tasks included in the SPRINT-MIND cognitive battery

Summary Domain	Tests	Description
Global Cognitive Function	All tests described below except MoCA	---
Executive Function	Trail Making Test Part B	Timed connect-the-dots task , alternating numbers and letters
	Category Fluency Test, Animals	Naming as many animals as possible in 60 seconds
	Digit Symbol Substitution	Under the numbers 1 through 9, there is a corresponding geometric symbol. This key is used to decode a as many numbered boxes as possible within 120 seconds.
	Digit Span, backwards	Repeat a list of up to 8 numbers in the opposite order stated
Memory	Logical Memory, immediate and delayed recall	After presentation of a short story (Story A), the examinee is asked to recall key elements first immediately and then approximately 15-30 minutes later.
	ROCF, immediate recall	Participant copies a complex geometric figure, and then attempt to reproduce the figure from memory
	HVLT-R, sum of Trials 1, 2, and 3	A 12 word list is read to the participant. The participant needs to recite back as many words as possible after the list is completed. The list is read two more times and the participant recites each time.
	HVLT-R, delayed recall	After approximately 20 minutes, the examinee is asked to recite as many words as they can from the initial list. The examiner then reads from a longer list, and the examinee needs to identify which of these are from the initial list.
Attention/Concentration	Trail Making Test Part A	Timed connect-the-dots task , including only numbers
	Digit Span, forwards	Repeat a list of up to 8 numbers in the same order stated
	MoCA, sum of attention subset	Fours tasks, including repeating a 5 digit series forwards, a 3 digit series backwards, finger tapping whenever a letter is read among a list of letters, a serial 7's five times
Language	Boston Naming	Naming 15 pictured items
	MoCA, naming subset	Naming 3 pictured items
	MoCA, language sentence repeat task	Examinee is asked to repeat two sentences verbatim

Logical memory is a subtest in the Weschler Memory Scale-Fourth Edition (WMS-IV). MoCA, Montreal Cognitive Assessment; ROCF, *Rey-Osterrieth Complex Figure*; HVLT-R, Hopkins Verbal Learning Test-Revised. ROCF copying task and HVLT discrimination index were not a priori included in a specific domain.