

**Supplemental table 1: Cognitive tests used in the neurocognitive battery, categorized by the primary cognitive domain evaluated**

Function Assessed	Cognitive Test	Scoring	Test Details
Cognitive Screen	Mini-Mental State Exam	Number Correct	Thirty-point questionnaire that samples abilities such as arithmetic, memory, and orientation
Supraspan Learning & Word Recall	Immediate Recall*	Total initially correct	Assessment of memory in which a list of 12 words is presented during 4 trials, and retention of these words is tested after a delay of 25 to 35 minutes. Calculated scores include <i>immediate recall</i> (words recalled during the 4 trials), <i>delayed recall</i> (words from trial 4 recalled after a delay), and <i>delayed recognition</i> .
	Delayed Recall*	Total number recalled after delay	
	Delayed Recognition*	Number of correctly identified words	
Visual Construction & Fluid Reasoning	Block Design^	Number completed weighted for time	Participants are required to reproduce depicted patterns using a set of colored blocks
Attention, Mental Processing Speed, & Executive Function	Digit Symbol-Coding^	Number of copied symbols in 2 minutes	Symbols are decoded by matching a given symbol to a digit provided in an answer key
	Digit Span	Total correct number	Participants are asked to repeat lists of numbers read out loud, and to repeat different lists in reverse order.
	Trail Making Test A	Time to completion	"Connect-the-dots" for a consecutive number sequence from 1 to 25
	Trail Making Test B	Time to completion	"Connect-the-dots" alternating between numbers (1 to 13) and letters (A to L); limit 300 seconds
	Mental Alternations	Total correct number	Participants asked to alternate between sequential numbers and letters by speaking out loud
	COWAT (animals and supermarket items)	Number of correct examples	Participants asked to name as many animals and supermarket items as they can in 1 minute each

\* Derived from the Word List Learning subtest of the Wechsler Memory Scale - III (WMS-III)

^From the Weschler adult intelligence scale