

Supplementary Table 1. Memory and executive function measures

Neurocognitive measure and subtest	Test description
Memory: WRAML2 subtests	
Number-letter	Repeating strings of numbers and letters presented orally
Verbal memory index	
Story memory	Immediate recall of two short stories presented orally
Verbal learning	Immediate free recall of a list of words presented orally
Visual memory index	
Design memory	Drawing five visually-presented geometric designs
Picture memory	Identifying differences between four similar pairs of pictures
Verbal working memory	Immediate recall of word lists by category (animal vs. non-animal)
Executive function: D-KEFS subtests	
Verbal fluency test	
Letter fluency	Generating words beginning with F, A, and S within 60 s
Category fluency	Generating items from categories (animals and boys names) within 60 s
Category switching	Generating words from alternate categories (fruit and furniture) within 60 s
Colour-word interference test	
Inhibition	Naming the ink colour of colour-words presented in contrasting coloured ink
Inhibition/switching	Alternating between the Inhibition condition described above and naming the colour-word whilst ignoring ink colour
Towers test	
Towers test total achievement	Building towers using one to five disks in the fewest possible moves

Notes. WRAML2: Wide Range Assessment of Memory and Learning 2nd Edition; D-KEFS:

Delis–Kaplan Executive Function System.