SUPPLEMENT 1. Classification of neuropsychological tests into cognitive domains

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| Cognitive domain | Included tests |
| Information processing speed |  |
| *Psychomotor speed* | Choice Reaction TimeDigit Symbol Substitution (WAIS)Symbol Digit Modalities TestTrail Making Test (Part A) |
| *Motor speed* | Grooved PegboardSimple Reaction Time |
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| Attention/concentration | Digit Span ForwardDigit Vigilance TestStroop (Part I)Stroop (Part II) |
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| Working memory | Digit Span BackwardFour Word Short-Term Memory TestPaced Auditory Serial Addition Test |
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| Executive functions |  |
| *Verbal Fluency* | Phonemic FluencySemantic Fluency |
| *Others* | Category Test (Errors)Stroop (Part III)Trail Making Test (Part B)Wisconsin Card Sorting Test (Categories) |
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| Verbal memory |  |
| *Immediate* | Buschke Free and Cued Selective Reminding TestCalifornia Verbal Learning Test Logical Memory (WMS)Verbal Paired-Associate Learning Test  |
| *Delayed* | Buschke Free and Cued Selective Reminding TestCalifornia Verbal Learning Test Delayed Word Recall TestLogical Memory (WMS)Verbal Paired-Associate Learning Test |
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| Visual memory |  |
| *Immediate* | Rey-Osterrieth Complex Figure TestSymbol-Digit Paired-Associate Learning Test |
| *Delayed* | Rey-Osterrieth Complex Figure TestSymbol-Digit Paired-Associate Learning Test |
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| Language | Boston Naming TestInformation (WAIS)Similarities (WAIS)Vocabulary (WAIS) |
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| Perception/construction | Block Design (WAIS)Embedded FiguresObject Assembly (WAIS)Picture Completion (WAIS)Rey-Osterrieth Complex Figure Test (Copy)Tactual Performance Test |
| WAIS = Wechsler Adult Intelligence Scale; WMS = Wechsler Memory Scale |