

Supplementary Material

Table S1. List of neuropsychological measures by site.

Cognitive Domain	Site			
	UKA ^a (N=42)	MGH PAC ^b (N=27)	JH DMP ^c (N=8)	MGH MARC ^d (N=7)
Language/Semantic Access	CERAD-NP, Boston Naming Test RWT CERAD-NP, Semantic Fluency	Boston Naming Test NAB, Naming Auditory Naming Test COWAT, Animals COWAT, Vegetables D-KEFS Verbal Fluency, Total Category	Boston Naming Test-30 CIFA, Category Fluency	WAIS-IV, Information EIWA-III, Information NB, Naming NB, Comprehension NAM, Semantic Fluency EOWPVT-4
Attention/Working Memory	WAIS-IV, Digit Span AVLT, Trial 1 CERAD-NP, Wordlist Trial 1	WAIS-IV, Digit Span WMS-III, Digit Span WAIS-IV, Arithmetic CVLT-3, Trial 1 BVMT-R, Trial 1	WAIS-III, Digit Span HVLt-R, Trial 1 BVMT-R, Trial 1	WAIS-IV, Digit Span Forward WAIS-IV, Digit Span Backward EIWA-III, Longest Digit Span Forward EIWA-III, Longest Digit Span Backward
Processing Speed	Trail Making Test, Part A TAP, Alertness TAP, Go-NoGo TAP, Divided Attention	Trail Making Test, Part A Oral Trail Making Test, Part A WAIS-IV, Coding WAIS-IV, Symbol Search Stroop, Word Reading Stroop, Color Naming D-KEFS Color Word Interference, Word Reading D-KEFS Color Word Interference, Color Naming	Trail Making Test, Part A Oral Trail Making Test, Part A TMB Trail Making Test, Part A Stroop, Word Reading Stroop, Color Naming D-KEFS Color Word Interference, Word Reading D-KEFS Color Word Interference, Color Naming TMB, Digit-Symbol Matching	Color Trails 1 WAIS-IV, Coding EIWA-III, Digit Symbol-Coding
Executive Functioning	Trail Making Test, Part B FWIT, Interference RWT, Phonemic Fluency CERAD-NP, Phonematic Fluency	Trail Making Test, Part B Oral Trail Making Test, Part B Stroop, Color-Word D-KEFS Color Word Interference, Inhibition D-KEFS Color Word Interference, Inhibition/Switching D-KEFS Verbal Fluency, Total Letter D-KEFS Verbal Fluency, Category Switching Total COWAT, FAS	Trail Making Test, Part B Oral Trail Making Test, Part B TMB Trail Making Test, Part B Stroop, Color-Word D-KEFS Color Word Interference, Inhibition D-KEFS Color Word Interference, Inhibition/Switching WCST, Categories Correct WCST, Perseverative Error WCST, Total Errors CIFA, Letter Fluency	NAM, Phonemic Fluency Color Trails 2
Memory Encoding	AVLT, Total Recall CERAD-NP, Wordlist Total Recall	HVLt-R, Total Recall CVLT-3, Total Recall WMS-IV Logical Memory, Immediate Recall RBANS Story Memory, Immediate Recall WMS-IV Visual Reproduction, Immediate Recall BVMT-R, Total Recall	HVLt-R, Total Recall BVMT-R, Total Recall WMS-R, Logical Memory NAB Shape Learning, Immediate Recognition	NB Word List, Total Recall NAM Word List, Total Recall
Delayed Memory	AVLT, Delayed Recall AVLT, Recognition CERAD-NP, Wordlist Delayed Recall CERAD-NP Wordlist, Recognition Discriminability ROCFT, Delayed Recall	HVLt-R, Delayed Recall CVLT-3, Long Delay Free Recall HVLt-R, Recognition Discrimination CVLT-3, Recognition Discriminability WMS-IV Logical Memory, Delayed Recall RBANS Story Memory, Delay BVMT-R, Delayed Recall	HVLt-R, Delayed Recall HVLt-R, Percent Retained HVLt-R, Recognition Discrimination BVMT-R, Percent Retained BVMT-R, Recognition Discrimination BVMT-R, Delayed Recall WMS-R, Logical Memory II	NB Word List, Delayed Recall NAM Word List, Delayed Recall NB Word List, Recognition NAM Word List, Recognition NB, Semicomplex Figure Recall NAM, Complex Figure Recall

Depression	HADS-D	Patient Health Questionnaire-9 BDI-II	Patient Health Questionnaire-9 BDI-II	Yesavage Geriatric Depression Scale BDI-II
Anxiety	HADS-D	Generalized Anxiety Disorder-7 Beck Anxiety Inventory	Generalized Anxiety Disorder-7	

AVLT: The Auditory Verbal Learning Test, BDI-II: Beck Depression Inventory-II, BVMT: Brief Visuospatial Memory Test – Revised, CERAD-NP: CERAD Neuropsychologischen Testbatterie-Plus, CIFA: Calibrated Ideational Fluency Assessment, CLVT-3: California Verbal Learning Test – Third Edition, COWAT: Controlled Oral Word Association Test, D-KEFS: Delis-Kaplan Executive Function System, EIWA-III: Escala de Inteligencia Wechsler para Adultos - 3rd Edition, EOWPVT-4: Expressive One-Word Picture Vocabulary Test – Spanish-Bilingual Edition, FWIT: Farbwortinterferenztest nach Stroop, HADS-D: Hospital Anxiety Depression Skala, Deutsche Version, HVLT-R: Hopkins Verbal Learning Test – Revised, NAB: Neuropsychological Assessment Battery, NAM: Neuropsi Atencion y Memoria, NB: Neuropsi Breve, RBANS: Repeatable Battery for the Assessment of Neuropsychological Status, ROCFT: Rey–Osterrieth Complex Figure Test, RWT: Regensburger Wortflüssigkeits-Test, Stroop: Stroop Color and Word Test, TAP: Testbatterie für Aufmerksamkeitsprüfung, TMB: Test my Brain, WAIS-III: Wechsler Adult Intelligence Scale – Third Edition, WAIS-IV: Wechsler Adult Intelligence Scale – Fourth Edition, WCST: Modified Wisconsin Card Sorting Test, WMS-III: Wechsler Memory Scale – Third Edition, WMS-IV: Wechsler Memory Scale – Fourth Edition, WMS-R: Wechsler Memory Scale – Revised. ^a Department of Neurology of the RWTH Aachen University Hospital (UKA), Aachen, Germany. ^b Massachusetts General Hospital, Psychology Assessment Center, Boston, Massachusetts, USA. ^c Division of Medical Psychology at Johns Hopkins Hospital, Baltimore, Maryland, USA. ^d Massachusetts General Hospital Multicultural Assessment and Research Center, Boston, Massachusetts, USA