



Neuropsychological Assessment Battery™

Psychometric and Technical Manual

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Appendix C

Module Intercorrelation Tables

Table C.1
Screening Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	S-DGF	S-DGB	S-N&L _A -spd	S-N&L _A -err	S-N&L _A -eff	S-N&L _B -eff	S-AUD	S-NAM	S-SHL-irg	S-SHL-drg	S-STL-irc	S-STL-drc	S-VIS	S-DES	S-MAZ	S-WGN
Primary score																	
Screening Digits Forward	S-DGF	—															
Screening Digits Backward	S-DGB	.50	—														
Screening Numbers & Letters Part A Speed	S-N&L _A -spd	.10	.10	—													
Screening Numbers & Letters Part A Errors	S-N&L _A -err	.13	.17	-.10	—												
Screening Numbers & Letters Part A Efficiency	S-N&L _A -eff	.13	.14	.96	.12	—											
Screening Numbers & Letters Part B Efficiency	S-N&L _B -eff	.10	.10	.41	-.01	.41	—										
Screening Auditory Comprehension	S-AUD	.14	.14	-.02	.07	.01	.02	—									
Screening Naming	S-NAM	.15	.18	.05	-.01	.07	.08	.19	—								
Screening Shape Learning	S-SHL-irg	.11	.10	.07	.03	.08	.08	.08	.12	—							
Immediate Recognition	S-SHL-drg	.10	.13	.05	.04	.06	.01	.06	.11	.34	—						
Screening Shape Learning Delayed Recognition	S-STL-irc	.25	.26	.04	.12	.07	.02	.18	.14	.14	.13	—					
Screening Story Learning	S-STL-drc	.20	.22	.08	.17	.12	.08	.16	.15	.18	.15	.79	—				
Delayed Recall	S-VIS	.09	.14	.00	.09	.03	.00	.14	.13	.08	.03	.10	.10	—			
Screening Visual Discrimination	S-DES	.20	.22	.12	.08	.14	.08	.11	.16	.17	.12	.17	.16	.17	—		
Screening Design Construction	S-MAZ	.11	.11	.36	.05	.37	.24	.08	.15	.07	.05	.10	.13	.07	.30	—	
Screening Mazes	S-WGN	.30	.34	.16	.21	.21	.13	.13	.16	.18	.14	.26	.30	.13	.26	.21	—
Screening Word Generation																	
Domain/Index score																	
Screening Attention Domain	S-ATT	.67	.67	.60	.16	.65	.62	.12	.18	.14	.12	.23	.24	.10	.24	.32	.38
Screening Language Domain	S-LAN	.17	.18	.00	-.03	.02	.05	.66	.75	.12	.10	.18	.15	.16	.16	.11	.15
Screening Memory Domain	S-MEM	.24	.26	.09	.13	.12	.07	.17	.19	.60	.59	.76	.78	.11	.23	.13	.32
Screening Spatial Domain	S-SPT	.19	.24	.08	.10	.11	.06	.15	.18	.17	.10	.18	.17	.72	.79	.25	.26
Screening Executive Functions Domain	S-EXE	.27	.29	.33	.16	.37	.24	.13	.20	.16	.12	.23	.28	.12	.36	.78	.77
Total Screening Index	S-NAB	.48	.52	.35	.15	.40	.33	.37	.46	.38	.32	.49	.51	.38	.56	.50	.60
Attention Index	ATT	.53	.57	.48	.19	.53	.40	.17	.20	.20	.17	.30	.33	.18	.35	.38	.42
Language Index	LAN	.29	.30	.13	.21	.18	.11	.35	.31	.19	.13	.33	.34	.19	.28	.26	.39
Memory Index	MEM	.26	.34	.17	.16	.22	.15	.20	.28	.24	.24	.47	.56	.19	.28	.25	.41
Spatial Index	SPT	.27	.33	.14	.16	.18	.12	.19	.24	.20	.19	.27	.27	.31	.49	.36	.37
Executive Functions Index	EXE	.29	.37	.27	.19	.32	.20	.19	.26	.17	.16	.32	.35	.20	.38	.47	.51
Total NAB Index	T-NAB	.42	.49	.30	.23	.36	.25	.26	.31	.26	.23	.42	.47	.27	.45	.44	.54

(continued)

Table C.1 (continued)
Screening Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	S-ATT	S-LAN	S-MEM	S-SPT	S-EXE	S-NAB	ATT	LAN	MEM	SPT	EXE	T-NAB
Primary score													
Screening Digits Forward	S-DGF												
Screening Digits Backward	S-DGB												
Screening Numbers & Letters Part A Speed	S-N&L _A -spd												
Screening Numbers & Letters Part A Errors	S-N&L _A -err												
Screening Numbers & Letters Part A Efficiency	S-N&L _A -eff												
Screening Numbers & Letters Part B Efficiency	S-N&L _B -eff												
Screening Auditory Comprehension	S-AUD												
Screening Naming	S-NAM												
Screening Shape Learning	S-SHL-ing												
Immediate Recognition													
Screening Shape Learning Delayed Recognition	S-SHL-drg												
Screening Story Learning Immediate Recall	S-STL-irc												
Screening Story Learning Delayed Recall	S-STL-drc												
Screening Visual Discrimination	S-VIS												
Screening Design Construction	S-DES												
Screening Mazes	S-MAZ												
Screening Word Generation	S-WGN												
Domain/Index score													
Screening Attention Domain	S-ATT	—											
Screening Language Domain	S-LAN	.16	—										
Screening Memory Domain	S-MEM	.26	.20	—									
Screening Spatial Domain	S-SPT	.23	.21	.22	—								
Screening Executive Functions Domain	S-EXE	.45	.16	.29	.32	—							
Total Screening Index	S-NAB	.67	.53	.62	.63	.70	—						
Attention Index	ATT	.78	.18	.36	.34	.52	.69	—					
Language Index	LAN	.33	.35	.37	.30	.41	.55	.47	—				
Memory Index	MEM	.37	.25	.55	.31	.43	.60	.51	.49	—			
Spatial Index	SPT	.34	.24	.34	.53	.46	.60	.49	.47	.48	—		
Executive Functions Index	EXE	.45	.23	.37	.38	.64	.65	.59	.52	.51	.52	—	
Total NAB Index	T-NAB	.59	.31	.50	.47	.63	.79	.79	.75	.77	.76	.81	—

Note. $N = 1,448$.

Table C.2
Attention Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	DGF	DGB	DOT	N&L_A-spd	N&L_A-err	N&L_A-eff	N&L_B-eff	N&L_C-eff	N&L_D-eff	N&L_D-dis	DRV
Primary score												
Digits Forward	DGF	—										
Digits Backward	DGB	.50	—									
Dots	DOT	.19	.28	—								
Numbers & Letters Part A Speed	N&L _A -spd	.06	.04	.09	—							
Numbers & Letters Part A Errors	N&L _A -err	.14	.23	.21	-.15	—						
Numbers & Letters Part A Efficiency	N&L _A -eff	.08	.08	.13	.98	.02	—					
Numbers & Letters Part B Efficiency	N&L _B -eff	.18	.22	.28	.37	.43	.46	—				
Numbers & Letters Part C Efficiency	N&L _C -eff	.24	.23	.20	.32	.21	.36	.38	—			
Numbers & Letters Part D Efficiency	N&L _D -eff	.17	.17	.16	.51	.12	.54	.39	.41	—		
Numbers & Letters Part D Disruption	N&L _D -dis	.10	.11	.04	-.17	.10	-.16	.05	.15	.64	—	
Driving Scenes	DRV	.17	.25	.31	.15	.25	.20	.27	.20	.30	.15	—
Domain/Index score												
Screening Attention Domain	S-ATT	.67	.67	.29	.48	.15	.51	.39	.39	.52	.12	.30
Screening Language Domain	S-LAN	.17	.18	.12	-.02	.16	.00	.07	.08	.06	.06	.20
Screening Memory Domain	S-MEM	.24	.26	.24	.08	.16	.11	.18	.17	.18	.06	.35
Screening Spatial Domain	S-SPT	.19	.24	.30	.06	.25	.09	.23	.19	.13	.05	.28
Screening Executive Functions Domain	S-EXE	.27	.29	.31	.28	.22	.31	.34	.28	.33	.06	.35
Total Screening Index	S-NAB	.48	.52	.39	.27	.30	.32	.38	.35	.39	.12	.46
Attention Index	ATT	.53	.57	.53	.53	.34	.60	.67	.64	.66	.22	.57
Language Index	LAN	.29	.30	.28	.10	.31	.16	.29	.24	.26	.12	.44
Memory Index	MEM	.26	.34	.35	.14	.29	.19	.27	.26	.25	.09	.52
Spatial Index	SPT	.27	.33	.39	.12	.33	.18	.32	.23	.22	.07	.43
Executive Functions Index	EXE	.29	.37	.35	.25	.30	.30	.39	.33	.36	.11	.44
Total NAB Index	T-NAB	.42	.49	.49	.29	.40	.36	.50	.43	.44	.15	.61

Note. $N = 1,448$.

Table C.3
Language Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	OPD	AUD	NAM	WRT	BIL
Primary score						
Oral Production	OPD	—				
Auditory Comprehension	AUD	.16	—			
Naming	NAM	.13	.29	—		
Writing	WRT	.01	.17	.12	—	
Bill Payment	BIL	.16	.30	.32	.17	—
Domain/Index score						
Screening Attention Domain	S-ATT	.14	.27	.22	.14	.23
Screening Language Domain	S-LAN	.16	.31	.39	.10	.19
Screening Memory Domain	S-MEM	.16	.28	.28	.14	.26
Screening Spatial Domain	S-SPT	.14	.19	.27	.10	.21
Screening Executive Functions Domain	S-EXE	.19	.27	.32	.15	.28
Total Screening Index	S-NAB	.24	.40	.46	.20	.35
Attention Index	ATT	.25	.33	.32	.18	.34
Language Index	LAN	.54	.60	.59	.50	.61
Memory Index	MEM	.22	.34	.38	.21	.36
Spatial Index	SPT	.21	.32	.36	.17	.37
Executive Functions Index	EXE	.31	.37	.38	.19	.33
Total NAB Index	T-NAB	.39	.48	.50	.32	.50

Note. $N = 1,448$.

Table C.4
Memory Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	LLA-irc	LLB-irc	LLA-sd:drc	LLA-ld:drc	SHL-irg	SHL-drg	STL-irc:phu	STL-drc:phu	DLM-irc	DLM-drc
Primary score											
List Learning List A Immediate Recall	LLA-irc	—									
List Learning List B Immediate Recall	LLB-irc	.42	—								
List Learning List A Short Delayed Recall	LLA-sd:drc	.69	.23	—							
List Learning List A Long Delayed Recall	LLA-ld:drc	.70	.26	.81	—						
Shape Learning Immediate Recognition	SHL-irg	.30	.20	.28	.28	—					
Shape Learning Delayed Recognition	SHL-drg	.25	.18	.26	.26	.61	—				
Story Learning Phrase Unit Immediate Recall	STL-irc:phu	.45	.28	.42	.41	.28	.24	—			
Story Learning Phrase Unit Delayed Recall	STL-drc:phu	.41	.23	.41	.40	.26	.24	.71	—		
Daily Living Memory Immediate Recall	DLM-irc	.46	.32	.40	.41	.29	.25	.45	.43	—	
Daily Living Memory Delayed Recall	DLM-drc	.44	.21	.48	.48	.32	.29	.39	.39	.58	—
Domain/Index score											
Screening Attention Domain	S-ATT	.28	.20	.26	.24	.25	.23	.18	.21	.37	.27
Screening Language Domain	S-LAN	.17	.11	.24	.23	.17	.13	.17	.17	.20	.14
Screening Memory Domain	S-MEM	.42	.29	.35	.36	.33	.26	.48	.41	.44	.37
Screening Spatial Domain	S-SPT	.16	.14	.16	.18	.34	.29	.20	.19	.20	.18
Screening Executive Functions Domain	S-EXE	.32	.18	.28	.27	.34	.28	.27	.25	.37	.29
Total Screening Index	S-NAB	.42	.29	.40	.40	.45	.38	.41	.39	.50	.40
Attention Index	ATT	.36	.25	.33	.34	.37	.34	.30	.32	.45	.36
Language Index	LAN	.34	.24	.30	.32	.34	.31	.37	.34	.43	.36
Memory Index	MEM	.76	.38	.76	.76	.58	.55	.70	.69	.68	.69
Spatial Index	SPT	.33	.22	.29	.31	.43	.38	.31	.29	.36	.30
Executive Functions Index	EXE	.38	.26	.37	.35	.36	.32	.34	.31	.41	.35
Total NAB Index	T-NAB	.55	.34	.52	.53	.53	.48	.51	.50	.60	.52

Note. $N = 1,448$.

Table C.5
Spatial Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	VIS	DES	FGD– cpy	FGD– cpy:org	FGD– irc	MAP
Primary score							
Visual Discrimination	VIS	—					
Design Construction	DES	.33	—				
Figure Drawing Copy	FGD–cpy	.23	.25	—			
Figure Drawing Copy Organization	FGD–cpy:org	.12	.21	.35	—		
Figure Drawing Immediate Recall	FGD–irc	.24	.35	.42	.29	—	
Map Reading	MAP	.33	.40	.21	.17	.28	—
Domain/Index score							
Screening Attention Domain	S-ATT	.22	.30	.14	.09	.15	.27
Screening Language Domain	S-LAN	.15	.20	.12	.10	.14	.21
Screening Memory Domain	S-MEM	.21	.25	.18	.12	.26	.29
Screening Spatial Domain	S-SPT	.40	.47	.24	.14	.29	.35
Screening Executive Functions Domain	S-EXE	.28	.43	.21	.16	.25	.36
Total Screening Index	S-NAB	.39	.52	.28	.19	.35	.46
Attention Index	ATT	.35	.43	.20	.14	.30	.38
Language Index	LAN	.33	.37	.21	.16	.24	.41
Memory Index	MEM	.34	.39	.22	.16	.39	.38
Spatial Index	SPT	.68	.72	.62	.31	.47	.71
Executive Functions Index	EXE	.31	.46	.25	.17	.28	.43
Total NAB Index	T-NAB	.51	.60	.39	.24	.43	.59

Note. $N = 1,448$.

Table C.6
Executive Functions Module Intercorrelations for the Demographically Corrected Standardization Sample

Test	Acronym	MAZ	JDG	CAT	WGN
Primary score					
Mazes	MAZ	—			
Judgment	JDG	.17	—		
Categories	CAT	.36	.33	—	
Word Generation	WGN	.30	.25	.48	—
Domain/Index score					
Screening Attention Domain	S-ATT	.33	.11	.26	.40
Screening Language Domain	S-LAN	.12	.13	.16	.16
Screening Memory Domain	S-MEM	.15	.19	.28	.31
Screening Spatial Domain	S-SPT	.30	.14	.25	.26
Screening Executive Functions Domain	S-EXE	.55	.13	.38	.54
Total Screening Index	S-NAB	.46	.20	.41	.53
Attention Index	ATT	.44	.19	.39	.44
Language Index	LAN	.29	.22	.36	.39
Memory Index	MEM	.28	.21	.39	.40
Spatial Index	SPT	.39	.23	.34	.34
Executive Functions Index	EXE	.64	.54	.65	.65
Total NAB Index Index	T-NAB	.52	.34	.54	.57

Note. $N = 1,448$.

Table C.7
Screening Module Intercorrelations for the Age-Based, U.S. Census-Matched Standardization Sample

Test	Acronym	S-DGF	S-DGB	S-N&L _A -spd	S-N&L _A -err	S-N&L _A -eff	S-N&L _B -eff	S-AUD	S-NAM	S-SHL-irg	S-SHL-drg	S-STL-irc	S-STL-drc	S-VIS	S-DES	S-MAZ	S-WGN
Primary score																	
Screening Digits Forward	S-DGF	—															
Screening Digits Backward	S-DGB	.53	—														
Screening Numbers & Letters Part A Speed	S-N&L _A -spd	.08	.09	—													
Screening Numbers & Letters Part A Errors	S-N&L _A -err	.15	.17	-.13	—												
Screening Numbers & Letters Part A Efficiency	S-N&L _A -eff	.12	.13	.95	.10	—											
Screening Numbers & Letters Part B Efficiency	S-N&L _B -eff	.10	.11	.41	-.03	.41	—										
Screening Auditory Comprehension	S-AUD	.15	.13	.02	.08	.05	.06	—									
Screening Naming	S-NAM	.20	.20	.07	.02	.09	.08	.21	—								
Screening Shape Learning	S-SHL-irg	.14	.15	.07	.06	.09	.06	.08	.10	—							
Immediate Recognition	S-SHL-drg	.13	.14	.04	.04	.05	-.03	.07	.12	.35	—						
Delayed Recognition	S-STL-irc	.27	.28	.03	.14	.06	-.01	.17	.13	.17	.16	—					
Screening Story Learning	S-STL-drc	.21	.23	.06	.18	.10	.05	.17	.17	.21	.19	.79	—				
Immediate Recall																	
Screening Visual Discrimination	S-VIS	.12	.16	.01	.11	.03	.03	.12	.14	.12	.04	.11	.13	—			
Screening Design Construction	S-DES	.24	.24	.13	.11	.15	.11	.10	.18	.18	.14	.19	.18	.22	—		
Screening Mazes	S-MAZ	.13	.11	.37	.01	.36	.24	.11	.15	.08	.09	.09	.12	.09	.32	—	
Screening Word Generation	S-WGN	.34	.37	.13	.25	.20	.11	.15	.17	.20	.14	.29	.31	.15	.32	.23	—
Domain/Index score																	
Screening Attention Domain	S-ATT	.67	.68	.59	.15	.64	.62	.15	.22	.17	.11	.23	.23	.13	.28	.32	.39
Screening Language Domain	S-LAN	.20	.19	.04	-.01	.06	.08	.67	.77	.12	.12	.16	.16	.15	.16	.12	.16
Screening Memory Domain	S-MEM	.27	.28	.07	.15	.11	.03	.17	.19	.62	.61	.76	.78	.14	.25	.13	.34
Screening Spatial Domain	S-SPT	.23	.26	.08	.12	.12	.10	.13	.20	.19	.11	.19	.20	.74	.80	.27	.30
Screening Executive Functions Domain	S-EXE	.30	.30	.32	.16	.36	.23	.16	.21	.17	.14	.24	.28	.15	.40	.79	.78
Total Screening Index	S-NAB	.52	.53	.34	.17	.40	.33	.38	.47	.39	.34	.49	.51	.40	.59	.50	.62
Attention Index	ATT	.50	.58	.47	.19	.52	.41	.18	.22	.21	.18	.28	.31	.20	.37	.40	.44
Language Index	LAN	.33	.32	.14	.21	.19	.12	.36	.34	.18	.16	.32	.34	.21	.28	.27	.42
Memory Index	MEM	.29	.35	.16	.17	.21	.11	.21	.30	.27	.28	.46	.54	.21	.30	.25	.42
Spatial Index	SPT	.32	.34	.15	.18	.19	.12	.18	.23	.24	.24	.29	.30	.34	.53	.37	.41
Executive Functions Index	EXE	.33	.37	.25	.20	.30	.19	.21	.27	.16	.19	.32	.35	.24	.41	.48	.54
Total NAB Index	T-NAB	.46	.50	.29	.24	.35	.24	.27	.32	.27	.26	.42	.46	.30	.48	.44	.57

(continued)

Table C.7 (continued)
Screening Module Intercorrelations for the Age-Based, U.S. Census-Matched Standardization Sample

Test	Acronym	S-ATT	S-LAN	S-MEM	S-SPT	S-EXE	S-NAB	ATT	LAN	MEM	SPT	EXE	T-NAB
Primary score													
Screening Digits Forward	S-DGF												
Screening Digits Backward	S-DGB												
Screening Numbers & Letters Part A Speed	S-N&L _A -spd												
Screening Numbers & Letters Part A Errors	S-N&L _A -err												
Screening Numbers & Letters Part A Efficiency	S-N&L _A -eff												
Screening Numbers & Letters Part B Efficiency	S-N&L _B -eff												
Screening Auditory Comprehension	S-AUD												
Screening Naming	S-NAM												
Screening Shape Learning	S-SHL-irg												
Immediate Recognition	S-SHL-drg												
Screening Shape Learning													
Delayed Recognition													
Screening Story Learning	S-STL-irc												
Immediate Recall													
Screening Story Learning	S-STL-drc												
Delayed Recall													
Screening Visual Discrimination	S-VIS												
Screening Design Construction	S-DES												
Screening Mazes	S-MAZ												
Screening Word Generation	S-WGN												
Domain/Index score													
Screening Attention Domain	S-ATT	—											
Screening Language Domain	S-LAN	.20	—										
Screening Memory Domain	S-MEM	.27	.20	—									
Screening Spatial Domain	S-SPT	.27	.20	.25	—								
Screening Executive Functions Domain	S-EXE	.45	.18	.30	.36	—							
Total Screening Index	S-NAB	.68	.54	.62	.65	.71	—						
Attention Index	ATT	.79	.20	.35	.36	.53	.69	—					
Language Index	LAN	.36	.37	.36	.30	.44	.56	.49	—				
Memory Index	MEM	.37	.26	.56	.33	.43	.60	.49	.49	—			
Spatial Index	SPT	.37	.23	.38	.56	.50	.63	.53	.49	.52	—		
Executive Functions Index	EXE	.46	.24	.37	.41	.65	.66	.58	.53	.51	.54	—	
Total NAB Index	T-NAB	.59	.31	.51	.50	.65	.80	.78	.76	.76	.78	.81	—

Note. N = 950.

Table C.8
Attention Module Intercorrelations for the Age-Based, U.S. Census-Matched Standardization Sample

Test	Acronym	DGF	DGB	DOT	N&L_A-spd	N&L_A-err	N&L_A-eff	N&L_B-eff	N&L_C-eff	N&L_D-eff	N&L_D-dis	DRV
Primary score												
Digits Forward	DGF	—										
Digits Backward	DGB	.56	—									
Dots	DOT	.23	.32	—								
Numbers & Letters Part A Speed	N&L _A -spd	.09	.08	.12	—							
Numbers & Letters Part A Errors	N&L _A -err	.19	.28	.22	-.14	—						
Numbers & Letters Part A Efficiency	N&L _A -eff	.12	.12	.15	.98	.03	—					
Numbers & Letters Part B Efficiency	N&L _B -eff	.21	.27	.29	.39	.44	.48	—				
Numbers & Letters Part C Efficiency	N&L _C -eff	.26	.25	.23	.32	.25	.36	.40	—			
Numbers & Letters Part D Efficiency	N&L _D -eff	.21	.21	.19	.50	.16	.53	.43	.37	—		
Numbers & Letters Part D Disruption	N&L _D -dis	.09	.11	.05	-.19	.13	-.17	.07	.10	.64	—	
Driving Scenes	DRV	.23	.28	.33	.16	.28	.21	.29	.21	.32	.11	—
Domain/Index score												
Screening Attention Domain	S-ATT	.69	.70	.33	.49	.21	.53	.45	.40	.53	.12	.33
Screening Language Domain	S-LAN	.26	.26	.13	.05	.21	.09	.13	.16	.12	.04	.25
Screening Memory Domain	S-MEM	.31	.33	.26	.10	.19	.13	.21	.19	.18	.03	.36
Screening Spatial Domain	S-SPT	.26	.30	.33	.08	.27	.12	.25	.21	.17	.09	.33
Screening Executive Functions Domain	S-EXE	.35	.37	.35	.28	.27	.32	.39	.32	.37	.10	.39
Total Screening Index	S-NAB	.56	.58	.41	.29	.34	.34	.42	.38	.41	.12	.48
Attention Index	ATT	.57	.61	.56	.53	.38	.61	.69	.63	.66	.20	.58
Language Index	LAN	.37	.37	.31	.16	.33	.21	.33	.29	.29	.10	.46
Memory Index	MEM	.33	.40	.35	.17	.32	.22	.30	.28	.24	.04	.52
Spatial Index	SPT	.37	.41	.45	.15	.37	.21	.37	.29	.27	.08	.48
Executive Functions Index	EXE	.40	.44	.39	.25	.34	.30	.43	.36	.37	.10	.47
Total NAB Index	T-NAB	.51	.55	.51	.30	.42	.37	.52	.45	.45	.13	.62

Note. $N = 950$.

Table C.9
Language Module Intercorrelations for the Age-Based,
U.S. Census-Matched Standardization Sample

Test	Acronym	OPD	AUD	NAM	WRT	BIL
Primary score						
Oral Production	OPD	—				
Auditory Comprehension	AUD	.19	—			
Naming	NAM	.15	.36	—		
Writing	WRT	.06	.19	.14	—	
Bill Payment	BIL	.24	.42	.34	.23	—
Domain/Index score						
Screening Attention Domain	S-ATT	.17	.34	.28	.21	.35
Screening Language Domain	S-LAN	.19	.44	.46	.15	.27
Screening Memory Domain	S-MEM	.16	.33	.30	.20	.36
Screening Spatial Domain	S-SPT	.16	.25	.30	.11	.24
Screening Executive Functions Domain	S-EXE	.24	.33	.39	.17	.38
Total Screening Index	S-NAB	.26	.48	.49	.25	.46
Attention Index	ATT	.28	.40	.34	.24	.45
Language Index	LAN	.58	.62	.60	.52	.66
Memory Index	MEM	.24	.39	.38	.30	.48
Spatial Index	SPT	.26	.38	.38	.20	.45
Executive Functions Index	EXE	.35	.42	.41	.24	.44
Total NAB Index Index	T-NAB	.42	.52	.51	.36	.59

Note. $N = 950$.

Table C.10
Memory Module Intercorrelations for the Age-Based, U.S. Census-Matched Standardization Sample

Test	Acronym	LLA-irc	LLB-irc	LLA-sd:drc	LLA-ld:drc	SHL-irg	SHL-drg	STL-irc:phu	STL-drc:phu	DLM-irc	DLM-drc
Primary score											
List Learning List A Immediate Recall	LLA-irc	—									
List Learning List B Immediate Recall	LLB-irc	.47	—								
List Learning List A Short Delayed Recall	LLA-sd:drc	.72	.29	—							
List Learning List A Long Delayed Recall	LLA-ld:drc	.74	.33	.83	—						
Shape Learning Immediate Recognition	SHL-irg	.39	.27	.37	.37	—					
Shape Learning Delayed Recognition	SHL-drg	.37	.28	.37	.37	.64	—				
Story Learning Phrase Unit Immediate Recall	STL-irc:phu	.53	.35	.47	.47	.35	.32	—			
Story Learning Phrase Unit Delayed Recall	STL-drc:phu	.49	.31	.47	.48	.34	.33	.76	—		
Daily Living Memory Immediate Recall	DLM-irc	.53	.36	.47	.50	.40	.36	.51	.49	—	
Daily Living Memory Delayed Recall	DLM-drc	.49	.26	.53	.54	.42	.40	.44	.45	.63	—
Domain/Index score											
Screening Attention Domain	S-ATT	.35	.23	.32	.30	.33	.30	.25	.28	.43	.32
Screening Language Domain	S-LAN	.22	.13	.28	.27	.25	.23	.21	.20	.29	.27
Screening Memory Domain	S-MEM	.47	.33	.37	.41	.42	.34	.54	.48	.51	.44
Screening Spatial Domain	S-SPT	.20	.17	.19	.22	.36	.34	.22	.20	.28	.22
Screening Executive Functions Domain	S-EXE	.35	.22	.31	.31	.39	.35	.33	.31	.42	.33
Total Screening Index	S-NAB	.47	.32	.42	.44	.52	.46	.46	.43	.57	.46
Attention Index	ATT	.39	.29	.37	.37	.44	.41	.34	.36	.49	.40
Language Index	LAN	.43	.29	.37	.39	.40	.37	.42	.39	.49	.42
Memory Index	MEM	.80	.45	.79	.80	.64	.63	.74	.73	.74	.73
Spatial Index	SPT	.41	.28	.35	.38	.49	.47	.37	.35	.43	.36
Executive Functions Index	EXE	.45	.31	.42	.41	.42	.41	.41	.39	.48	.41
Total NAB Index	T-NAB	.61	.40	.56	.58	.58	.56	.56	.55	.64	.57

Note. $N = 950$.

Table C.11
Spatial Module Intercorrelations for the Age-Based, U.S. Census-Matched Standardization Sample

Test	Acronym	VIS	DES	FGD– cpy	FGD– cpy:org	FGD– irc	MAP
Primary score							
Visual Discrimination	VIS	—					
Design Construction	DES	.38	—				
Figure Drawing Copy	FGD–cpy	.29	.31	—			
Figure Drawing Copy Organization	FGD–cpy:org	.15	.24	.36	—		
Figure Drawing Immediate Recall	FGD–irc	.21	.33	.27	.51	—	
Map Reading	MAP	.38	.50	.28	.21	.30	—
Domain/Index score							
Screening Attention Domain	S-ATT	.28	.36	.25	.17	.19	.36
Screening Language Domain	S-LAN	.21	.21	.18	.08	.13	.29
Screening Memory Domain	S-MEM	.28	.30	.26	.17	.25	.36
Screening Spatial Domain	S-SPT	.44	.50	.31	.16	.23	.43
Screening Executive Functions Domain	S-EXE	.36	.49	.29	.19	.28	.46
Total Screening Index	S-NAB	.45	.55	.38	.23	.32	.56
Attention Index	ATT	.41	.50	.30	.20	.27	.47
Language Index	LAN	.37	.42	.29	.17	.22	.47
Memory Index	MEM	.40	.42	.34	.19	.31	.44
Spatial Index	SPT	.69	.76	.65	.33	.38	.75
Executive Functions Index	EXE	.37	.51	.34	.21	.30	.52
Total NAB Index	T-NAB	.55	.65	.48	.27	.37	.65

Note. *N* = 950.

Table C.12
Executive Functions Module Intercorrelations
for the Age-Based, U.S. Census-Matched Standardization Sample

Test	Acronym	MAZ	JDG	CAT	WGN
Primary score					
Mazes	MAZ	—			
Judgment	JDG	.18	—		
Categories	CAT	.39	.37	—	
Word Generation	WGN	.30	.30	.47	—
Domain/Index score					
Screening Attention Domain	S-ATT	.35	.23	.41	.49
Screening Language Domain	S-LAN	.19	.19	.29	.26
Screening Memory Domain	S-MEM	.17	.28	.38	.39
Screening Spatial Domain	S-SPT	.36	.21	.34	.35
Screening Executive Functions Domain	S-EXE	.60	.26	.51	.61
Total Screening Index	S-NAB	.49	.34	.56	.62
Attention Index	ATT	.48	.30	.53	.51
Language Index	LAN	.33	.35	.50	.50
Memory Index	MEM	.27	.35	.51	.50
Spatial Index	SPT	.44	.34	.48	.43
Executive Functions Index	EXE	.66	.65	.79	.73
Total NAB Index	T-NAB	.53	.48	.69	.66

Note. *N* = 950.