



# Neuropsychological Assessment Battery®

By

Robert A. Stern, PhD, and Travis White, PhD

## Screening Module Score Report

Developed By

Travis White, PhD, Robert A. Stern, PhD, and PAR Staff

### Patient Information

Patient Name: Sample Client  
Patient ID: PAR Sample  
Date of Birth: 10/31/2004  
Age: 18  
Sex: Female  
Ethnicity: Native American  
Handedness: Right  
Education: 12  
Occupation: Student

### Testing Information

Date of Examination: 09/26/2023  
Normative Sample: Demographically Corrected Sample

This report is confidential and is intended to be used by qualified individuals only, as defined in the NAB Administration, Scoring, and Interpretation Manual (Stern & White, 2003). The report should only be released to individuals who are qualified to interpret the results. NAB test scores should be interpreted within the context of the examinee's individual presentation and history. Although standardized scores provide the examiner with an important and necessary understanding of the individual's test performance compared with a normative group, they do not on their own lead to accurate diagnosis or treatment recommendations. Please refer to the NAB Administration, Scoring, and Interpretation Manual for guidance in the interpretation and meaning of NAB scores.

## Screening Domain Score Summary Table

Screening Domain Score	Standard Score	Percentile Rank	Confidence Interval 95%	Interpretive Category
Screening Attention Domain (S-ATT)	90	25	81 - 99	Below Average
Screening Language Domain (S-LAN)	45	0.01	25 - 65	Severely impaired
Screening Memory Domain (S-MEM)	88	21	75 - 101	Below Average
Screening Spatial Domain (S-SPT)	78	7	62 - 94	Mildly impaired
Screening Executive Functions Domain (S-EXE)	114	82	103 - 125	Above average
<b>Total Screening Index (S-NAB)</b>	74	4	61 - 87	Mildly-to-moderately impaired

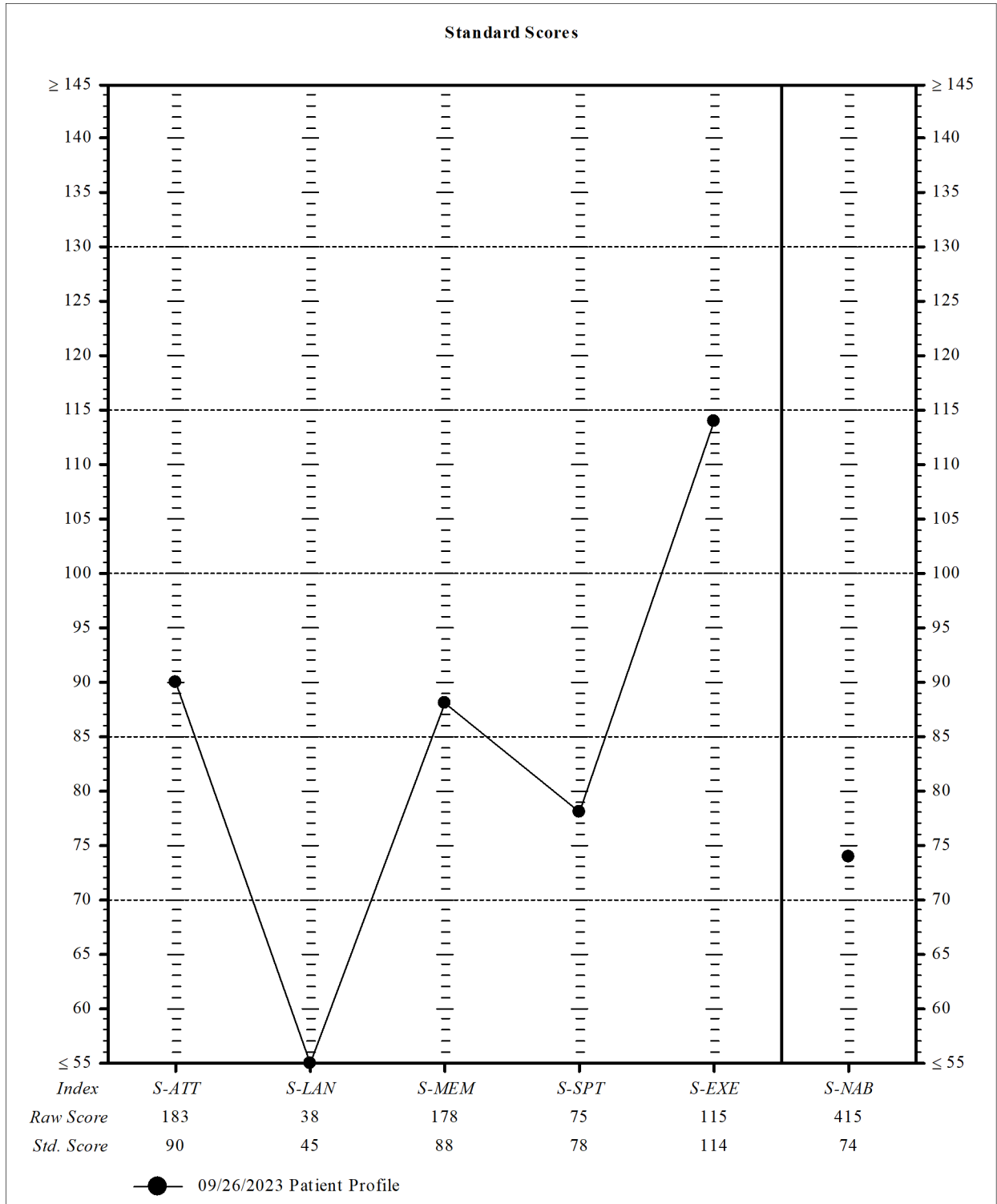
## Recommendations for Administration of Main NAB Modules

Screening Domain Score	Score Range	Patient's Score	Administration Recommendation for Main Module
Screening Attention Domain (S-ATT)	45-74		<input type="checkbox"/> Do not administer NAB Attention Module
	75-113	90	<input checked="" type="checkbox"/> Administer NAB Attention Module
	114-155		<input type="checkbox"/> Do not administer NAB Attention Module
Screening Language Domain (S-LAN)	45-75	45	<input checked="" type="checkbox"/> Do not administer NAB Language Module
	76-125		<input type="checkbox"/> Administer NAB Language Module
	126-155		<input type="checkbox"/> Do not administer NAB Language Module
Screening Memory Domain (S-MEM)	45-75		<input type="checkbox"/> Do not administer NAB Memory Module
	76-118	88	<input checked="" type="checkbox"/> Administer NAB Memory Module
	119-155		<input type="checkbox"/> Do not administer NAB Memory Module
Screening Spatial Domain (S-SPT)	45-74		<input type="checkbox"/> Do not administer NAB Spatial Module
	75-119	78	<input checked="" type="checkbox"/> Administer NAB Spatial Module
	120-155		<input type="checkbox"/> Do not administer NAB Spatial Module
Screening Executive Functions Domain (S-EXE)	45-73		<input type="checkbox"/> Do not administer NAB Executive Functions Module
	74-114	114	<input checked="" type="checkbox"/> Administer NAB Executive Functions Module
	115-155		<input type="checkbox"/> Do not administer NAB Executive Functions Module

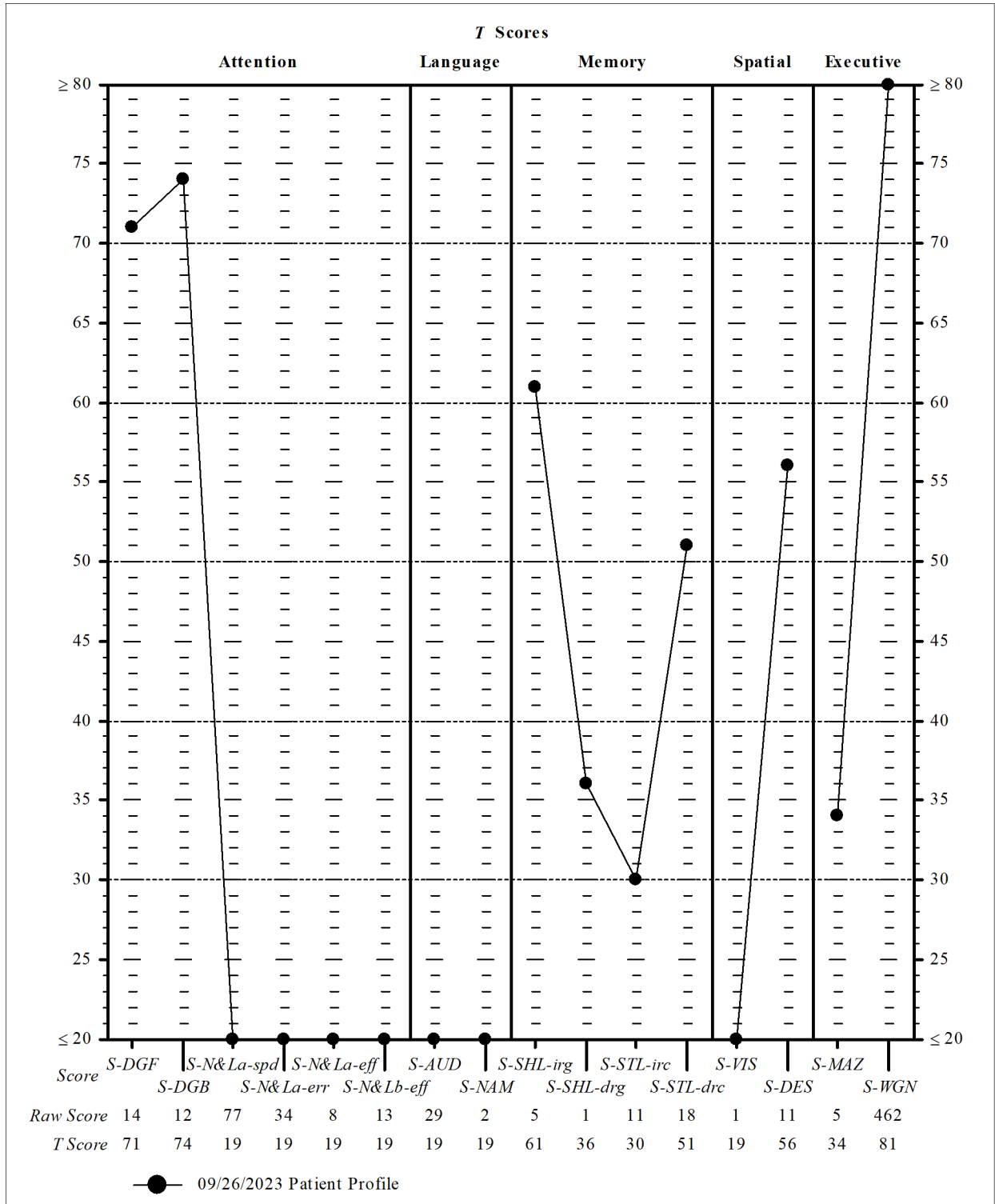
### Screening Recommendations Caveats

Screening recommendations were developed to assist clinicians with interpreting NAB Screening Domain scores for purposes of selecting main NAB module(s) for subsequent administration after the Screening Module. A detailed discussion of the methodology used to determine the screening recommendations is contained in the *NAB Psychometric and Technical Manual* (White & Stern, 2003). These screening recommendations are merely guidelines for those users who may wish to follow them. Many referral questions and applications of the NAB will no doubt require administration of the entire NAB or select NAB modules, and professional clinicians should use their judgment when determining the need for administration of the entire NAB or select NAB modules.

## Screening Domain / Index Score Profiles



# Screening T Score Profiles



## Screening Attention Score Table

### Form 1

Score	Raw Score	z Score	T Score	%ile	Cum. %age	Interpretive Category
Screening Orientation (S-ORN)	25			< 1		Severely impaired
Screening Orientation to Self (S-ORN-slf)	13				4	
Screening Orientation to Time (S-ORN-tim)	8				2	
Screening Orientation to Place (S-ORN-plc)	4				100.00	
Screening Orientation to Situation (S-ORN-sit)	0				5	
Screening Digits Forward (S-DGF)	14	2.33	<b>71</b>	98		Above average
Screening Digits Forward Longest Span (S-DGF-spn)	9			90		Above average
Screening Digits Backward (S-DGB)	12	2.33	<b>74</b>	99		Above average
Screening Digits Backward Longest Span (S-DGB-spn)	8			95		Above average
Screening Numbers & Letters Part A Speed (S-N&LA-spd)	77	-2.46	19	< 1		Severely impaired
Screening Numbers & Letters Part A Errors (S-N&LA-err)	34	-3.12	19	< 1		Severely impaired
Screening Numbers & Letters Part A Efficiency (S-N&LA-eff)	8	-3.12	<b>19</b>	< 1		Severely impaired
Screening Numbers & Letters Part B Efficiency (S-N&LB-eff)	13	-2.33	<b>19</b>	< 1		Severely impaired

### Qualitative Features

**Screening Digits Forward Qualitative Features:**

Reversals    Omissions    Perseverations

**Screening Digits Forward Comments/Notes:**

No comment

**Screening Digits Backward Qualitative Features:**

Reversals    Omissions    Perseverations

## Screening Attention Domain Score Table

Score	Sum of T Scores	S-ATT Standard Score	Percentile Rank	Confidence Interval 95%
<b>Screening Attention Domain (S-ATT)</b>	183	90	25	81 - 99

## Screening Language Score Table

### Form 1

Score	Raw Score	z Score	T Score	%ile	Cum. %age	Interpretive Category
Screening Auditory Comprehension (S-AUD)	29	-3.12	19	< 1		Severely impaired
Screening Auditory Comprehension Colors (S-AUD-col)	7				0.00	
Screening Auditory Comprehension Shapes (S-AUD-shp)	11				0.00	
Screening Auditory Comprehension Colors/Shapes/Numbers (S-AUD-csn)	11				0.10	
Screening Naming (S-NAM)	2	-3.12	19	< 1		Severely impaired
Screening Naming Percent Correct After Semantic Cuing (S-NAM-sem%)	38				67	
Screening Naming Percent Correct After Phonemic Cuing (S-NAM-pho%)	0				28	

### Qualitative Features

**Screening Auditory Comprehension Colors Qualitative Features:**

- Pointing problems    Perseverations    Sequencing problems

**Screening Auditory Comprehension Shapes Qualitative Features:**

- Pointing problems    Perseverations    Sequencing problems

**Screening Auditory Comprehension Colors/Shapes/Numbers Qualitative Features:**

- Pointing problems    Perseverations    Number problems

**Screening Naming Qualitative Features:**

- Perceptual errors    Perseverations    Semantic paraphasias    Phonemic paraphasias

**Screening Naming Comments/Notes:**

Sample

## Screening Language Domain Score Table

Score	Sum of T Scores	S-LAN Standard Score	Percentile Rank	Confidence Interval 95%
<b>Screening Language Domain (S-LAN)</b>	38	45	0.01	25 - 65

## Screening Memory Score Table

### Form 1

Score	Raw Score	z Score	T Score	%ile	Interpretive Category
Screening Shape Learning Immediate Recognition (S-SHL-irg)	5	1.64	<b>61</b>	86	Above average
Screening Shape Learning Delayed Recognition (S-SHL-drg)	1	-0.41	<b>36</b>	8	Mildly impaired
Screening Shape Learning Percent Retention (S-SHL-%rt)	20			7	Mildly impaired
Screening Story Learning Immediate Recall (S-STL-irc)	11	-1.34	<b>30</b>	2	Mildly-to-moderately impaired
Screening Story Learning Delayed Recall (S-STL-drc)	18	0.74	<b>51</b>	54	Average
Screening Story Learning Percent Retention (S-STL-%rt)	164			> 99	Above average

### Delayed Recall Intervals

**Screening Shape Learning:** 81 minutes.

**Screening Story Learning:** 93 minutes.

## Screening Memory Domain Score Table

Score	Sum of T Scores	S-MEM Standard Score	Percentile Rank	Confidence Interval 95%
<b>Screening Memory Domain (S-MEM)</b>	178	88	21	75 - 101

## Screening Spatial Score Table

### Form 1

Score	Raw Score	z Score	T Score	%ile	Interpretive Category
Screening Visual Discrimination (S-VIS)	1	-2.37	<b>19</b>	< 1	Severely impaired
Screening Design Construction (S-DES)	11	0.92	<b>56</b>	73	Above average

## Screening Spatial Domain Score Table

Score	Sum of T Scores	S-SPT Standard Score	Percentile Rank	Confidence Interval 95%
Screening Spatial Domain (S-SPT)	75	78	7	62 - 94

## Screening Executive Functions Score Table

### Form 1

Score	Raw Score	z Score	T Score	%ile	Interpretive Category
Screening Mazes (S-MAZ)	5	0.08	<b>34</b>	5	Mildly-to-moderately impaired
Screening Word Generation (S-WGN)	462	3.12	<b>81</b>	> 99	Above average
Screening Word Generation Perseverations (S-WGN-psv)	555			< 1	Severely impaired

## Screening Executive Functions Domain Score Table

Score	Sum of T Scores	S-EXE Standard Score	Percentile Rank	Confidence Interval 95%
Screening Executive Functions Domain (S-EXE)	115	114	82	103 - 125

**End of Report**