

# CNS VS Web – Retest a Patient In-Clinic

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- ❑ You are allowed 1 free retest within 7 days for any reason
- ❑ When a patient completes an assessment, open the report before the patient leaves
- ❑ Check for invalid results by looking in the “Valid Score” column
- ❑ If there are any “no’s,” scroll down to the sub-tests to identify which tests were invalid and need to be re-administered
- ❑ We recommend **always** retesting an invalid result/score

- ❑ Review domain scores to determine if there are invalid results

Patient Profile	Percentile Range				> 74	25 - 74	9 - 24	2 - 8	< 2
	Standard Score Range				> 109	90 - 109	80 - 89	70 - 79	< 70
Domain Scores	Subject Score	Standard Score	Percentile	Valid Score**	Above	Average	Low Average	Low	Very Low
Neurocognition Index (NCI)		65	1	No					x
Composite Memory	93	87	19	Yes			x		
Verbal Memory	46	74	4	Yes				x	
Visual Memory	47	103	58	Yes		x			
Psychomotor Speed	89	79	8	Yes				x	
Reaction Time*	543	143	99	No	x				
Complex Attention*	82	6	1	No					x
Cognitive Flexibility	-74	8	1	No				x	x
Processing Speed	31	101	53	Yes		x			
Executive Function	-50	32	1	No					x
Simple Visual Attention	37	103	58	Yes		x			
Motor Speed	57	70	2	Yes				x	

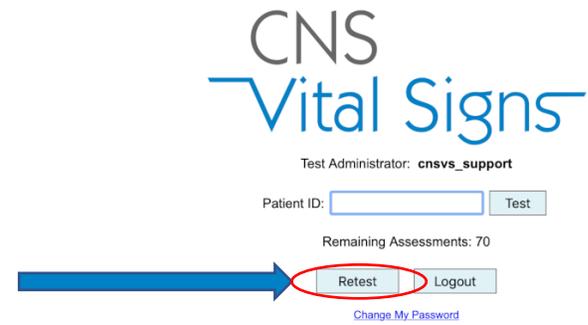
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- ❑ Scroll down to the sub-test scores to identify which sub-tests need to be retested

Symbol Digit Coding (SDC)	Score	Standard	Percentile	
Correct Responses	32	101	53	The SDC test measures speed of processing and draw upon several cognitive processes simultaneously, such as visual scanning, visual perception, visual memory, and motor functions. Errors may be due to impulsive responding, misperception, or confusion.
Errors*	1	102	55	
<b>Stroop Test (ST)</b>	<b>Score</b>	<b>Standard</b>	<b>Percentile</b>	<b>Possibly Invalid</b>
Simple Reaction Time*	304	109	73	The ST measures simple and complex reaction time, inhibition / disinhibition, mental flexibility or directed attention. The ST helps assess how well a subject is able to adapt to rapidly changing and increasingly complex set of directions. Prolonged reaction times indicate cognitive slowing / impairment. Errors may be due to impulsive responding, misperception, or confusion.
Complex Reaction Time Correct*	640	117	87	
Stroop Reaction Time Correct*	445	156	99	
Stroop Commission Errors*	24	-17	1	
<b>Shifting Attention Test (SAT)</b>	<b>Score</b>	<b>Standard</b>	<b>Percentile</b>	<b>Possibly Invalid</b>
Correct Responses	5	52	1	The SAT measures executive function or how well a subject recognizes set shifting (mental flexibility) and abstraction (rules, categories) and manages multiple tasks simultaneously. Subjects have to adjust their responses to randomly changing rules. The best scores are high correct responses, few errors and a short reaction time. Normal subjects may be slow but accurate, or fast but not so accurate. Attention deficit may be apparent.
Errors*	55	30	1	
Correct Reaction Time*	424	153	99	
<b>Continuous Performance Test (CPT)</b>	<b>Score</b>	<b>Standard</b>	<b>Percentile</b>	
Correct Responses	39	103	58	The CPT measures sustained attention or vigilance and choice reaction time. Most normal subjects obtain near-perfect scores on this test. A long response time may suggest cognitive slowing and/or impairment. More than 2 errors (total) may be clinically significant. More than 4 errors (total) indicate attentional dysfunction.
Omission Errors*	1	103	58	
Commission Errors*	2	103	58	
Choice Reaction Time Correct*	555	97	42	

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- ❑ Sign in normally and select Retest **without** entering a Patient ID



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- Select the patient to retest so the patient ID is highlighted in blue and then select **Retest**.



Patients available for Re Test

Patient ID	Test Time (GMT)
AddisonT	2020-08-16 16:20:33
Joachim14252	2020-08-12 12:35:43

ReTest Cancel

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- Confirm Date of Birth and select OK.

Required Identification

Patient ID: 295754

Birth Date: Year: 1994 Month: Mar Day: 12

Cancel OK

Date of birth is required to calculate the age matched norms.

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- Select Test Language
- Manually uncheck valid sub-tests, or click the “Show All/Clear All” toolbox and select the invalid sub-tests to be retested
- Select “Begin Assessment”

Please confirm these settings

Patient ID: 295754

Birth Date: 1994 Mar 12

Test Language: English (United States)

Testing is available in dozens of languages.

Tests to perform:

- Verbal Memory Test
- Visual Memory Test
- Finger Tapping Test
- Symbol Digit Coding
- Stroop Test
- Shifting Attention Test
- Continuous Performance Test
- Perception of Emotions Test
- Reasoning Test
- Four Part Continuous Performance Test
- Adult ADHD Self-Report Scale (ASRS-v1.1) Symptom Checklist LF-18
- Adult Obsessive-Compulsive Disorder Inventory (OCD-A) SF-20
- Alcohol Use Disorders Identification Test (AUDIT) SF-10
- Child Obsessive-Compulsive Disorder Inventory (OCD-C) SF-20
- Depression, Anxiety and Stress Scale (DASS) LF-42
- Depression, Anxiety and Stress Scale (DASS) SF-21
- Dizziness Handicap Inventory (DHI) SF-25

Neurocognitive Status

Functional Medicine

Sleep

Assessment and Care Planning

ADHD - Pediatric and Adult

TBI - Concussion

Depression - Anxiety

Memory - MCI

Pain - Substance Use

Show All - Clear All

Cancel Begin Assessment

**NOTE:** The patient will be presented with each test selected. When all the test have been completed, enter your password to complete the testing process. If "Display report at test completion" is enabled, a View Report button will be presented.

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