

Cognitive Profile and ADHD Assessment for Adults

Demographics

Patient ID: 40436

Cognitive Domain Scores

Domain	Standard Score	Percentile	Classification	Valid
Neurocognition Index (NCI)	106.0	66.0		Yes
Composite Memory	110.0	75.0		Yes
Verbal Memory	106.0	66.0		Yes
Visual Memory	109.0	73.0		Yes
Psychomotor Speed	125.0	95.0		Yes
Reaction Time*	112.0	79.0		Yes
Complex Attention*	92.0	30.0		Yes
Cognitive Flexibility	93.0	32.0		Yes
Processing Speed	130.0	98.0		Yes
Executive Function	96.0	40.0		Yes
Reasoning	90.0	25.0		Yes
Working Memory	121.0	92.0		Yes
Sustained Attention	119.0	90.0		Yes
Simple Attention	77.0	6.0		Yes
Motor Speed	114.0	82.0		Yes

Subtest Results

Verbal Memory Test (VBM)

Metric	Score	Standard Score	Percentile	Validity
Correct Hits - Immediate	12.0	98.0	45.0	
Correct Passes - Immediate	15.0	110.0	75.0	
Correct Hits - Delay	12.0	105.0	63.0	
Correct Passes - Delay	15.0	110.0	75.0	

Visual Memory Test (VSM)

Metric	Score	Standard Score	Percentile	Validity
Correct Hits - Immediate	15.0	124.0	95.0	
Correct Passes - Immediate	12.0	105.0	63.0	
Correct Hits - Delay	14.0	119.0	90.0	
Correct Passes - Delay	7.0	77.0	6.0	

Finger Tapping Test (FTT)

Metric	Score	Standard Score	Percentile	Validity
Right Taps Average	64.0	114.0	82.0	
Left Taps Average	61.0	112.0	79.0	

Symbol Digit Coding (SDC)

Metric	Score	Standard Score	Percentile	Validity
Correct Responses	67.0	127.0	96.0	
Errors*	0.0	110.0	75.0	

Stroop Test (ST)

Metric	Score	Standard Score	Percentile	Validity
Simple Reaction Time*	271.0	106.0	66.0	
Complex Reaction Time Correct*	551.0	110.0	75.0	
Stroop Reaction Time Correct*	642.0	111.0	77.0	
Stroop Commission Errors*	3.0	72.0	3.0	

Shifting Attention Test (SAT)

Metric	Score	Standard Score	Percentile	Validity
Correct Responses	46.0	92.0	30.0	
Errors*	4.0	105.0	63.0	
Correct Reaction Time*	1131.0	99.0	47.0	

Continuous Performance Test (CPT)

Metric	Score	Standard Score	Percentile	Validity
Correct Responses	40.0	103.0	58.0	
Omission Errors*	0.0	103.0	58.0	
Commission Errors*	2.0	68.0	2.0	
Choice Reaction Time Correct*	386.0	109.0	73.0	

Reasoning Test (RT)

Metric	Score	Standard Score	Percentile	Validity
Correct Responses	9.0	95.0	37.0	
Average Correct Reaction Time*	4040.0	115.0	84.0	
Commission Errors*	6.0	87.0	19.0	
Omission Errors*	0.0	117.0	87.0	

Four Part Continuous Performance Test

Metric	Score	Standard Score	Percentile	Validity
--------	-------	----------------	------------	----------

Average Correct Reaction Time*	261.0	114.0	82.0	
Correct Responses	6.0	103.0	58.0	
Average Correct Reaction Time*	371.0	105.0	63.0	
Incorrect Responses*	0.0	104.0	61.0	
Average Incorrect Reaction Time*	0.0			
Omission Errors*	0.0	103.0	58.0	
Correct Responses	16.0	113.0	81.0	
Average Correct Reaction Time*	429.0	113.0	81.0	
Incorrect Responses*	0.0	104.0	61.0	
Average Incorrect Reaction Time*	0.0			
Omission Errors*	0.0	113.0	81.0	
Correct Responses	16.0	124.0	95.0	
Average Correct Reaction Time*	625.0	103.0	58.0	
Incorrect Responses*	1.0	103.0	58.0	
Average Incorrect Reaction Time*	933.0	89.0	23.0	
Omission Errors*	0.0	124.0	95.0	

ASRS Results

Question	Response	Score
	Very Often	
	Often	
	Sometimes	
	Very Often	
	Very Often	
	Rarely	
	Often	
	Often	
	Sometimes	
	Often	
	Often	
	Never	
	Very Often	
	Often	
	Often	
	Sometimes	
	Rarely	
	Often	

DASS Results

Scale	Score	Severity

DASS Items

Item	Score

Epworth Sleepiness Scale

Situation	Score
-----------	-------

responses	<pre> { "id": 1, "session_id": 1, "patient_id": "40436", "situation": "Sitting and reading", "score": 3 }, { "id": 2, "session_id": 1, "patient_id": "40436", "situation": "Watching TV", "score": 2 }, { "id": 3, "session_id": 1, "patient_id": "40436", "situation": "Sitting inactive in a public place (e.g., a theater or a meeting)", "score": 2 }, { "id": 4, "session_id": 1, "patient_id": "40436", "situation": "As a passenger in a car for an hour without a break", "score": 3 }, { "id": 5, "session_id": 1, "patient_id": "40436", "situation": "Lying down to rest in the afternoon when circumstances permit", "score": 3 }, { "id": 6, "session_id": 1, "patient_id": "40436", "situation": "Sitting and talking to someone", "score": 1 }, { "id": 7, "session_id": 1, "patient_id": "40436", "situation": "Sitting quietly after a lunch without alcohol", "score": 1 }, { "id": 8, "session_id": 1, "patient_id": "40436", "situation": "In a car, while stopped for a few minutes in traffic", "score": 0 } </pre>
summary	<pre> { "id": 1, "session_id": 1, "patient_id": "40436", "total_score": 15, "interpretation": "Moderate excessive daytime sleepiness." } </pre>

Neuropsychiatric Questionnaire (NPQ)

Domain	Score	Severity
Attention	145	Mild
Impulsive	83	Mild
Learning	62	Not a problem
Memory	86	Mild
Anxiety	100	Mild
Panic	17	Not a problem
Agoraphobia	0	Not a problem
Obsessions & Compulsions	47	Not a problem
Social Anxiety	25	Not a problem
Depression	41	Not a problem
Mood Stability	23	Not a problem
Mania	0	Not a problem
Aggression	0	Not a problem
Psychotic	14	Not a problem
Somatic	122	Mild
Fatigue	100	Mild
Sleep	75	Mild
Suicide	33	Not a problem
Pain	100	Mild
Substance Abuse	0	Not a problem
Average Symptom Score	54	Not a problem
PTSD	56	Not a problem
Bipolar	41	Not a problem
Autism	25	Not a problem
Asperger's	27	Not a problem
ADHD	140	Mild
MCI	104	Mild
Concussion	106	Mild
Anxiety/Depression	80	Mild

NPQ Questions

Question	Response	Severity
		A mild problem
		A mild problem
		A moderate problem
		A moderate problem
		A mild problem

		Not a problem
		A moderate problem
		A moderate problem
		A severe problem
		A moderate problem
		Not a problem
		A mild problem
		A moderate problem
		Not a problem
		A mild problem
		A mild problem
		Not a problem
		A moderate problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A moderate problem
		A moderate problem
		A moderate problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		A mild problem
		A moderate problem
		A mild problem
		A mild problem
		A mild problem
		A mild problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem

		A mild problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		A mild problem
		Not a problem
		Not a problem
		A moderate problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem

		Not a problem
		A mild problem
		Not a problem
		Not a problem
		A moderate problem
		A moderate problem
		A moderate problem
		Not a problem
		A mild problem
		A moderate problem
		A moderate problem
		A mild problem
		Not a problem
		A moderate problem
		Not a problem
		A moderate problem
		A mild problem
		Not a problem
		A mild problem
		Not a problem
		A moderate problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A moderate problem
		Not a problem
		A moderate problem
		A severe problem
		Not a problem
		Not a problem
		Not a problem
		A moderate problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem

		A mild problem
		Not a problem
		A moderate problem
		A mild problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A moderate problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		A mild problem
		A mild problem
		Not a problem
		A moderate problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		A moderate problem
		Not a problem
		Not a problem
		A mild problem

		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A moderate problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		A mild problem
		A moderate problem
		A mild problem
		A moderate problem

		A moderate problem
		A mild problem
		A mild problem
		A mild problem
		Not a problem
		A moderate problem
		A moderate problem
		A severe problem
		Not a problem
		A moderate problem
		A mild problem
		A mild problem
		A moderate problem
		A moderate problem
		A mild problem
		A mild problem
		A moderate problem
		A mild problem
		A mild problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A moderate problem
		A moderate problem
		A mild problem
		A severe problem
		A moderate problem
		Not a problem
		A moderate problem
		Not a problem
		A mild problem
		A mild problem
		A moderate problem
		A moderate problem
		Not a problem

		A mild problem
		Not a problem
		A moderate problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		A moderate problem
		A mild problem
		Not a problem
		A moderate problem
		A moderate problem
		A mild problem
		Not a problem
		A mild problem
		A mild problem
		A mild problem
		A mild problem
		A mild problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		Not a problem
		A mild problem
		Not a problem
		A mild problem
		A mild problem
		A mild problem
		A moderate problem
		Not a problem
		A mild problem
		Not a problem
		A moderate problem
		A mild problem
		A moderate problem
		A mild problem
		A mild problem
		Not a problem
		Not a problem

		Not a problem
		A mild problem
		A moderate problem
		A mild problem
		Not a problem
		A moderate problem
		A moderate problem
		Not a problem
		A moderate problem