NICHQ Vanderbilt Assessment Scales

Used for diagnosing ADHD



דע	MCHQ Vallueiblit Assessment	cale TEACHER						
Teache	er's Name: Class Time	Class Time: Class Name/Period:						
Today's	s Date: Child's Name:	Grade	Grade Level:					
<u>Direct</u>	tions: Each rating should be considered in the context o and should reflect that child's behavior since the weeks or months you have been able to evaluate	beginning of the sc	hool year. Please		_			
Is this	evaluation based on a time when the child \qed was o	n medication $\;\square$ w	n \square was not on medication \square not sure?					
Sym	nptoms	Never	Occasionally	Often	Very Often			
1. 1	Fails to give attention to details or makes careless mistakes in	schoolwork 0	1	2	3			
2.]	Has difficulty sustaining attention to tasks or activities	0	1	2	3			
3.]	Does not seem to listen when spoken to directly	0	1	2	3			
	Does not follow through on instructions and fails to finish scl (not due to oppositional behavior or failure to understand)	noolwork 0	1	2	3			
5.]	Has difficulty organizing tasks and activities	0	1	2	3			
	Avoids, dislikes, or is reluctant to engage in tasks that require mental effort	sustained 0	1	2	3			
	Loses things necessary for tasks or activities (school assignme pencils, or books)	nts, 0	1	2	3			
8.]	Is easily distracted by extraneous stimuli	0	1	2	3			
9.]	Is forgetful in daily activities	0	1	2	3			
10.]	Fidgets with hands or feet or squirms in seat	0	1	2	3			
	Leaves seat in classroom or in other situations in which remainseated is expected	ning 0	1	2	3			
	Runs about or climbs excessively in situations in which remai seated is expected	ning 0	1	2	3			
13.]	Has difficulty playing or engaging in leisure activities quietly	0	1	2	3			
14.]	Is "on the go" or often acts as if "driven by a motor"	0	1	2	3			
15.	Talks excessively	0	1	2	3			
16. 1	Blurts out answers before questions have been completed	0	1	2	3			
17.]	Has difficulty waiting in line	0	1	2	3			
18.]	Interrupts or intrudes on others (eg, butts into conversations/	games) 0	1	2	3			
19.]	Loses temper	0	1	2	3			
20. /	Actively defies or refuses to comply with adult's requests or ru	iles 0	1	2	3			
21.]	Is angry or resentful	0	1	2	3			
22.]	Is spiteful and vindictive	0	1	2	3			
23.]	Bullies, threatens, or intimidates others	0	1	2	3			
24.]	Initiates physical fights	0	1	2	3			
25.]	Lies to obtain goods for favors or to avoid obligations (eg, "co	ns" others) 0	1	2	3			
26. 1	Is physically cruel to people	0	1	2	3			
27.]	Has stolen items of nontrivial value	0	1	2	3			
28.]	Deliberately destroys others' property	0	1	2	3			
29.]	Is fearful, anxious, or worried	0	1	2	3			
30.]	Is self-conscious or easily embarrassed	0	1	2	3			
31. 1	Is afraid to try new things for fear of making mistakes	0	1	2	3			

The recommendations in this publication do not indicate an exclusive course of treatment or serve as a standard of medical care. Variations, taking into account individual circumstances, may be appropriate.

Copyright ©2002 American Academy of Pediatrics and National Initiative for Children's Healthcare Quality

Adapted from the Vanderbilt Rating Scales developed by Mark L. Wolraich, MD. Revised - 0303

American Academy of Pediatrics







D4 NICHQ Vanderbilt Assessment	Scale—TEACH	IER Inform	ant, continue	d	
Teacher's Name: Clas	ss Time:	Class Name/Period:			
Today's Date: Child's Name:					
Symptoms (continued)		Never	Occasionally	Often	Very Often
32. Feels worthless or inferior		0	1	2	3
33. Blames self for problems; feels guilty		0	1	2	3
34. Feels lonely, unwanted, or unloved; complains that "no	one loves him or	her" 0	1	2	3
35. Is sad, unhappy, or depressed		0	1	2	3
				Somewhat	t
Performance		Above		of a	
Academic Performance	Excellent	Average	Average		Problemation
36. Reading	1	2	3	4	5
37. Mathematics	1	2	3	4	5
38. Written expression	1	2	3	4	5
				Somewhat	t
Classroom Behavioral Performance	Excellent	Above Average	Average	of a	Problemation
39. Relationship with peers		2	3	4	5
40. Following directions	1	2	3	4	5
41. Disrupting class	1	2	3	4	5
42. Assignment completion	1	2	3	4	5
43. Organizational skills	1	2	3	4	5
Comments:					
Please return this form to:					
Mailing address:					
Fax number:					
For Office Use Only					
Total number of questions scored 2 or 3 in questions 1–9:					
Total number of questions scored 2 or 3 in questions 10–1	8:				
Total Symptom Score for questions 1–18:					
Total number of questions scored 2 or 3 in questions 19–2					
Total number of questions scored 2 or 3 in questions 19–2					
Total number of questions scored 4 or 5 in questions 36–4	J:				

American Academy of Pediatrics

Average Performance Score:_







Scoring Instructions for the NICHQ Vanderbilt Assessment Scales

These scales should NOT be used alone to make any diagnosis. You must take into consideration information from multiple sources. Scores of 2 or 3 on a single Symptom question reflect *often-occurring* behaviors. Scores of 4 or 5 on Performance questions reflect problems in performance.

The initial assessment scales, parent and teacher, have 2 components: symptom assessment and impairment in performance. On both the parent and teacher initial scales, the symptom assessment screens for symptoms that meet criteria for both inattentive (items 1–9) and hyperactive ADHD (items 10–18).

To meet *DSM-IV* criteria for the diagnosis, one must have at least 6 positive responses to either the inattentive 9 or hyperactive 9 core symptoms, or both. A positive response is a 2 or 3 (often, very often) (you could draw a line straight down the page and count the positive answers in each subsegment). There is a place to

record the number of positives in each subsegment, and a place for total score for the first 18 symptoms (just add them up).

The initial scales also have symptom screens for 3 other comorbidities—oppositional-defiant, conduct, and anxiety/depression. These are screened by the number of positive responses in each of the segments separated by the "squares." The specific item sets and numbers of positives required for each co-morbid symptom screen set are detailed below.

The second section of the scale has a set of performance measures, scored 1 to 5, with 4 and 5 being somewhat of a problem/problematic. To meet criteria for ADHD there must be at least one item of the Performance set in which the child scores a 4 or 5; ie, there must be impairment, not just symptoms to meet diagnostic criteria. The sheet has a place to record the number of positives (4s, 5s) and an Average Performance Score—add them up and divide by number of Performance criteria answered.

Parent Assessment Scale

Predominantly Inattentive subtype

- Must score a 2 or 3 on 6 out of 9 items on questions 1–9 AND
- Score a 4 or 5 on any of the Performance questions 48–55

Predominantly Hyperactive/Impulsive subtype

- Must score a 2 or 3 on 6 out of 9 items on questions 10–18 AND
- Score a 4 or 5 on any of the Performance questions 48–55

ADHD Combined Inattention/Hyperactivity

 Requires the above criteria on both inattention and hyperactivity/impulsivity

Oppositional-Defiant Disorder Screen

- Must score a 2 or 3 on 4 out of 8 behaviors on questions 19–26 AND
- Score a 4 or 5 on any of the Performance questions 48–55

Conduct Disorder Screen

- Must score a 2 or 3 on 3 out of 14 behaviors on questions 27–40 <u>AND</u>
- Score a 4 or 5 on any of the Performance questions 48–55

Anxiety/Depression Screen

- Must score a 2 or 3 on 3 out of 7 behaviors on questions 41–47
 AND
- Score a 4 or 5 on any of the Performance questions 48–55

Teacher Assessment Scale

Predominantly Inattentive subtype

- Must score a 2 or 3 on 6 out of 9 items on questions 1–9 <u>AND</u>
- Score a 4 or 5 on any of the Performance questions 36–43

Predominantly Hyperactive/Impulsive subtype

- Must score a 2 or 3 on 6 out of 9 items on questions 10–18 <u>AND</u>
- Score a 4 or 5 on any of the Performance questions 36–43

ADHD Combined Inattention/Hyperactivity

 Requires the above criteria on both inattention and hyperactivity/impulsivity

Oppositional-Defiant/Conduct Disorder Screen

- Must score a 2 or 3 on 3 out of 10 items on questions 19–28 AND
- Score a 4 or 5 on any of the Performance questions 36–43

Anxiety/Depression Screen

- Must score a 2 or 3 on 3 out of 7 items on questions 29–35 AND
- Score a 4 or 5 on any of the Performance questions 36–43

The parent and teacher follow-up scales have the first 18 core ADHD symptoms, not the co-morbid symptoms. The section segment has the same Performance items and impairment assessment as the initial scales, and then has a side-effect reporting scale that can be used to both assess and monitor the presence of adverse reactions to medications prescribed, if any.

Scoring the follow-up scales involves only calculating a total symptom score for items 1–18 that can be tracked over time, and

the average of the Performance items answered as measures of improvement over time with treatment.

Parent Assessment Follow-up

- Calculate Total Symptom Score for questions 1–18.
- Calculate <u>Average</u> Performance Score for questions 19–26.

Teacher Assessment Follow-up

- Calculate <u>Total</u> Symptom Score for questions 1–18.
- Calculate <u>Average</u> Performance Score for questions 19–26.

Copyright ©2002 American Academy of Pediatrics and National Initiative for Children's Healthcare Quality

The recommendations in this publication do not indicate an exclusive course of treatment or serve as a standard of medical care. Variations, taking into account individual circumstances, may be appropriate.





