NICHQ Vanderbilt Assessment Scales

Used for diagnosing ADHD



Today's Date: _____ Date of Birth: ______ Parent's Name: ____ Parent's Phone Number: _____ Directions: Each rating should be considered in the context of what is appropriate for the age of your child. When completing this form, please think about your child's behaviors in the past 6 months.

 \square was on medication \square was not on medication \square not sure?

NICHQ Vanderbilt Assessment Scale—PARENT Informant

Symptoms	Never	Occasionally	Often	Very Often
Does not pay attention to details or makes careless mistakes with, for example, homework	0	1	2	3
2. Has difficulty keeping attention to what needs to be done	0	1	2	3
3. Does not seem to listen when spoken to directly	0	1	2	3
4. Does not follow through when given directions and fails to finish activities (not due to refusal or failure to understand)	0	1	2	3
5. Has difficulty organizing tasks and activities	0	1	2	3
6. Avoids, dislikes, or does not want to start tasks that require ongoing mental effort	0	1	2	3
7. Loses things necessary for tasks or activities (toys, assignments, pencils, or books)	0	1	2	3
8. Is easily distracted by noises or other 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
11. Leaves seat when remaining seated is expected	0	1	2	3
12. Runs about or climbs too much when remaining seated is expected	0	1	2	3
13. Has difficulty playing or beginning quiet play activities	0	1	2	3
14. Is "on the go" or often acts as if "driven by a motor"	0	1	2	3
15. Talks too much	0	1	2	3
16. Blurts out answers before questions have been completed	0	1	2	3
17. Has difficulty waiting his or her turn	0	1	2	3
18. Interrupts or intrudes in on others' conversations and/or activities	0	1	2	3
19. Argues with adults	0	1	2	3
20. Loses temper	0	1	2	3
21. Actively defies or refuses to go along with adults' requests or rules	0	1	2	3
22. Deliberately annoys people	0	1	2	3
23. Blames others for his or her mistakes or misbehaviors	0	1	2	3
24. Is touchy or easily annoyed by others	0	1	2	3
25. Is angry or resentful	0	1	2	3
26. Is spiteful and wants to get even	0	1	2	3
27. Bullies, threatens, or intimidates others	0	1	2	3
28. Starts physical fights	0	1	2	3
29. Lies to get out of trouble or to avoid obligations (ie, "cons" others)	0	1	2	3
30. Is truant from school (skips school) without permission	0	1	2	3
31. Is physically cruel to people	0	1	2	3
32. Has stolen things that have value	0	1	2	3

The information contained in this publication should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances.

Is this evaluation based on a time when the child

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 - 1102









NICHQ Vanderbilt Assessment Scale—PARENT Informant

Today's Date:	Child's Name:		Date of Birth:
Parent's Name:		Parent's Phone Number:	

Symptoms (continued)	Never	Occasionally	Often	Very Often
33. Deliberately destroys others' property	0	1	2	3
34. Has used a weapon that can cause serious harm (bat, knife, brick, gun)	0	1	2	3
35. Is physically cruel to animals	0	1	2	3
36. Has deliberately set fires to cause damage	0	1	2	3
37. Has broken into someone else's home, business, or car	0	1	2	3
38. Has stayed out at night without permission	0	1	2	3
39. Has run away from home overnight		1	2	3
40. Has forced someone into sexual activity		1	2	3
41. Is fearful, anxious, or worried	0	1	2	3
42. Is afraid to try new things for fear of making mistakes		1	2	3
43. Feels worthless or inferior	0	1	2	3
44. Blames self for problems, feels guilty	0	1	2	3
45. Feels lonely, unwanted, or unloved; complains that "no one loves him or her"		1	2	3
46. Is sad, unhappy, or depressed	0	1	2	3
47. Is self-conscious or easily embarrassed	0	1	2	3

				Somewhat	t
		Above		of a	
Performance	Excellent	Average	Average	Problem	Problematic
48. Overall school performance	1	2	3	4	5
49. Reading	1	2	3	4	5
50. Writing	1	2	3	4	5
51. Mathematics	1	2	3	4	5
52. Relationship with parents	1	2	3	4	5
53. Relationship with siblings	1	2	3	4	5
54. Relationship with peers	1	2	3	4	5
55. Participation in organized activities (eg, teams)	1	2	3	4	5

Comments:

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 10–18: Total Symptom Score for questions 1–18: Total number of questions scored 2 or 3 in questions 19–26: Total number of questions scored 2 or 3 in questions 27–40: Total number of questions scored 2 or 3 in questions 41–47: Total number of questions scored 4 or 5 in questions 48–55: Average Performance Score:







	T MICHQ Valider Dift Assess	ment state TEA	CHENT	mormane		
Teach	her's Name: Cla	ass Time:		Class Name/F	Period:	
Today	y's Date: Child's Name:		_ Grade I	.evel:		
Direc	ctions: Each rating should be considered in the co and should reflect that child's behavior sir weeks or months you have been able to ev	nce the beginning o	of the sch	nool year. Please		_
Is thi	is evaluation based on a time when the child $\ \ \Box$	uas on medicatio	n 🗆 wa	as not on medica	ntion 🗌 n	ot sure?
Sy	mptoms		Never	Occasionally	Often	Very Often
1.	Fails to give attention to details or makes careless mis	takes in schoolwork	0	1	2	3
2.	Has difficulty sustaining attention to tasks or activitie	es	0	1	2	3
3.	Does not seem to listen when spoken to directly		0	1	2	3
4.	Does not follow through on instructions and fails to follow the compositional behavior or failure to understand the composition of the composition		0	1	2	3
5.	Has difficulty organizing tasks and activities		0	1	2	3
6.	Avoids, dislikes, or is reluctant to engage in tasks that mental effort	require sustained	0	1	2	3
7.	Loses things necessary for tasks or activities (school a pencils, or books)	ssignments,	0	1	2	3
8.	Is easily distracted by extraneous stimuli		0	1	2	3
9.	·		0	1	2	3
10.	. Fidgets with hands or feet or squirms in seat		0	1	2	3
11.	. Leaves seat in classroom or in other situations in whice seated is expected	ch remaining	0	1	2	3
12.	. Runs about or climbs excessively in situations in whic seated is expected	th remaining	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.	. Blurts out answers before questions have been comple	eted	0	1	2	3
17.	. Has difficulty waiting in line		0	1	2	3
18.	. Interrupts or intrudes on others (eg, butts into conver	rsations/games)	0	1	2	3
19.	. Loses temper		0	1	2	3
20.	. Actively defies or refuses to comply with adult's reque	ests or rules	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, "cons" others)	0	1	2	3
26.	. 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
	. Is afraid to try new things for fear of making mistakes	S	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 Assess	sment Scale—TEACH	IER Inform	ant, continue	d	
Teacher's Name:	Class Time: Class Name/Period: Grade Level:				
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 t	that "no one loves him or	her" 0	1	2	3
35. Is sad, unhappy, or depressed		0	1	2	3
				Somewha	t
Performance		Above		of a	
Academic Performance	Excellent	Average	Average		Problematic
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	Problematic
39. Relationship with peers	1	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 question	ons 1–9:				
Total number of questions scored 2 or 3 in question	ons 10–18:				
Total Symptom Score for questions 1–18:					
Total number of questions scored 2 or 3 in question					
Total number of questions scored 2 or 3 in questions					
_					
Total number of questions scored 4 or 5 in question	ons 36–43:				



Average Performance Score:_





D5	NICHQ Vanderbilt As	NICHQ Vanderbilt Assessment Follow-up—PARENT Informant			
Today's Date:	Child's Name:	Date of Birth:			
Parent's Name:		Parent's Phone Number:			
	•	he context of what is appropriate for the age of your child. Please think last assessment scale was filled out when rating his/her behaviors.			
Is this evaluation ba	ased on a time when the child	\square was on medication \square was not on medication \square not sure?			

Symptoms	Never	Occasionally	Often	Very Often
1. Does not pay attention to details or makes careless mistakes with, for example, homework	0	1	2	3
2. Has difficulty keeping attention to what needs to be done	0	1	2	3
3. Does not seem to listen when spoken to directly	0	1	2	3
4. Does not follow through when given directions and fails to finish activities (not due to refusal or failure to understand)	0	1	2	3
5. Has difficulty organizing tasks and activities	0	1	2	3
6. Avoids, dislikes, or does not want to start tasks that require ongoing mental effort	0	1	2	3
7. Loses things necessary for tasks or activities (toys, assignments, pencils, or books)	0	1	2	3
8. Is easily distracted by noises or other 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
11. Leaves seat when remaining seated is expected	0	1	2	3
12. Runs about or climbs too much when remaining seated is expected	0	1	2	3
13. Has difficulty playing or beginning quiet play activities	0	1	2	3
14. Is "on the go" or often acts as if "driven by a motor"	0	1	2	3
15. Talks too much	0	1	2	3
16. Blurts out answers before questions have been completed	0	1	2	3
17. Has difficulty waiting his or her turn	0	1	2	3
18. Interrupts or intrudes in on others' conversations and/or activities	0	1	2	3

		Above		Somewhat of a	t
Performance	Excellent	Average	Average	Problem	Problematic
19. Overall school performance	1	2	3	4	5
20. Reading	1	2	3	4	5
21. Writing	1	2	3	4	5
22. Mathematics	1	2	3	4	5
23. Relationship with parents	1	2	3	4	5
24. Relationship with siblings	1	2	3	4	5
25. Relationship with peers	1	2	3	4	5
26. Participation in organized activities (eg, teams)	1	2	3	4	5

The information contained in this publication should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances.

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









D5 NICHQ Vanderbilt Assessment Follow-up—PAR	ENT Inforn	nant, cont	inued	
Today's Date: Child's Name:		Date	of Birth:	
Parent's Name: Parent's	Parent's Phone Number:			
Side Effects: Has your child experienced any of the following side	Are these	side effec	ts currently a p	problem?
effects or problems in the past week?	None	Mild	Moderate	Severe
Headache				
Stomachache				
Change of appetite—explain below				
Trouble sleeping				
Irritability in the late morning, late afternoon, or evening—explain below				
Socially withdrawn—decreased interaction with others				
Extreme sadness or unusual crying				
Dull, tired, listless behavior				
Tremors/feeling shaky				
Repetitive movements, tics, jerking, twitching, eye blinking—explain below				
Picking at skin or fingers, nail biting, lip or cheek chewing—explain below				
Sees or hears things that aren't there				

Explain/Comments:

For Office Use Only	
Total Symptom Score for questions 1–18:	
Average Performance Score for questions 19–26:	

Adapted from the Pittsburgh side effects scale, developed by William E. Pelham, Jr, PhD.







D6 NICHQ Vanderbilt Assessment Follow-up—TEACHER Informant				
Teacher's Name:		Class Time:	Class Name/Period:	
Today's Date:	Child's Name:		Grade Level:	
and sho		or since the last assess	ppropriate for the age of the child you are ratin ment scale was filled out. Please indicate the the behaviors:	g
Is this evaluation ba	ased on a time when the child	☐ was on medicati	ion $\ \square$ was not on medication $\ \square$ not sure?	
				_

Symptoms	Never	Occasionally	Often	Very Often
Does not pay attention to details or makes careless mistakes with, for example, homework	0	1	2	3
2. Has difficulty keeping attention to what needs to be done	0	1	2	3
3. Does not seem to listen when spoken to directly	0	1	2	3
4. Does not follow through when given directions and fails to finish activities (not due to refusal or failure to understand)	0	1	2	3
5. Has difficulty organizing tasks and activities	0	1	2	3
6. Avoids, dislikes, or does not want to start tasks that require ongoing mental effort	0	1	2	3
7. Loses things necessary for tasks or activities (toys, assignments, pencils, or books)	0	1	2	3
8. Is easily distracted by noises or other 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
11. Leaves seat when remaining seated is expected	0	1	2	3
12. Runs about or climbs too much when remaining seated is expected	0	1	2	3
13. Has difficulty playing or beginning quiet play activities	0	1	2	3
14. Is "on the go" or often acts as if "driven by a motor"	0	1	2	3
15. Talks too much	0	1	2	3
16. Blurts out answers before questions have been completed	0	1	2	3
17. Has difficulty waiting his or her turn	0	1	2	3
18. Interrupts or intrudes in on others' conversations and/or activities	0	1	2	3

		Above		Somewhat of a	t
Performance	Excellent	Average	Average	Problem	Problematic
19. Reading	1	2	3	4	5
20. Mathematics	1	2	3	4	5
21. Written expression	1	2	3	4	5
22. Relationship with peers	1	2	3	4	5
23. Following direction	1	2	3	4	5
24. Disrupting class	1	2	3	4	5
25. Assignment completion	1	2	3	4	5
26. Organizational skills	1	2	3	4	5

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

 $\label{thm:conditional} Adapted from the Vanderbilt Rating Scales developed by Mark L.\ Wolraich, MD.$

Revised - 0303









eacher's Name: Class Time:		Class Name	/Period:		
Today's Date: Child's Name:	Grade Leve	el:			
Side Effects: Has the child experienced any of the following side	Are these	Are these side effects currently a problem			
effects or problems in the past week?	None	Mild	Moderate	Severe	
Headache				_	
Stomachache					
Change of appetite—explain below					
Trouble sleeping					
Irritability in the late morning, late afternoon, or evening—explain below					
Socially withdrawn—decreased interaction with others					
Extreme sadness or unusual crying					
Dull, tired, listless behavior					
Tremors/feeling shaky					
Repetitive movements, tics, jerking, twitching, eye blinking—explain below					
Picking at skin or fingers, nail biting, lip or cheek chewing—explain below					
Sees or hears things that aren't there					
xplain/Comments:					
For Office Use Only Total Symptom Score for questions 1–18:					
For Office Use Only					

Adapted from the Pittsburgh side effects scale, developed by William E. Pelham, Jr, PhD.



Fax number:







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 <u>AND</u>
- 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
- 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 AND
- 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 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.

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







