ADHD Management Plan—Sample 1 Date:_____ To the family of _____, please refer to this plan between visits if you have questions about care. If you are still unsure, call us at ______ for assistance. Parent/Guardian_______ Relationship_____ Contact Number(s) _____ School Phone No. _____ ____ Fax No.____ School Name___ Key Teacher Contact Name _____ Grade ____ Teacher's E-mail Address___ **Goals** What improvements would you most like to see? Specific behavior you would like to see improve: At School: **Plans** to reach these goals: Medication Time_____am/pm Time_____am/pm Time_____ am/pm Dose 1______mg Dose 2_____ mg Dose 3 _____ mg Time_____am/pm Time_____ am/pm Time_____am/pm Dose 1______mg Dose 2_____ mg Dose 3 _____ mg ☐ Medication given for _____ number of days ☐ Medication to be given on nonschool days ☐ School authorization signed by parent and MD ☐ Rx written for duplicate bottle for administration at school ☐ Side effects explained/information given Common Side Effects: decreased appetite, sleep problems, transient stomachache, transient headache, behavioral rebound Call your doctor immediately if any infrequent side effects occur: weight loss, increased heart rate and/or blood pressure, dizziness, growth suppression, hallucinations/mania, exacerbation of tics and Tourette syndrome (rare) **Further Evaluation** ☐ School testing scheduled completed _____ ☐ Parent and Teacher Vanderbilts **Additional Resources and Treatment Strategies** ☐ F/U Parent Vanderbilt given completed ___ ☐ F/U Teacher Vanderbilt given to parent ☐ F/U Teacher Vanderbilt to be faxed to school completed _____ ☐ Behavioral Modification Counseling Referral to ☐ Parenting Tips Sheet given ☐ CHADD phone number given: 800/233-4050 ☐ Community Resources/Referrals:

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Next Follow-up Visit: ———

NICHO:

McNeil)

	ADHD Mana	gement Pla	an—Sample	2		
Patient	's doctor is				Pager #_	
Parent/Guardian		F	Relationship			
Contact Number(s)						
School Name		S	chool Phone N	0		
Key Teacher Contact Name					Grade Le	vel
Teacher's E-mail Address					Fax No	
Goals What improvements wo	uld you most like to see?					
Plans to reach these goals:						
1						
2						
3						
Medication						
Medication						
1	Time	am/pm	Time	am/pm	Time	am/pm
	Dose 1	mg	Dose 2	mg	Dose 3	mg
2	Time	am/pm	Time	am/pm	Time	am/pm
	Dose 1	mg	Dose 2	mg	Dose 3	mg
Further Evaluation						
☐ Parent Assessment received a						
☐ Teacher Assessment will be d☐ School testing scheduled on	-					
Additional Resources and Tre Behavioral Modification Cou	•					
☐ Parenting Tips Sheet given	insening ivererial to					
☐ Parent Follow-up form comp						
☐ Teacher Follow-up form com	-					
☐ CHADD phone number give	n: 800/233-4050					
Common Side Effects	If Any Infrequent Sid	le Effects Oc	cur, Call Your	Doctor Imme	diately!	
Decreased appetite	Weight loss	d/or blood	occure			
Sleep problems Transient headache	Increased heart rate and Dizziness	u⁄or biooa pr	essure			
Transient stomachache	Growth suppression					

Behavioral rebound Hallucinations/mania

Exacerbation of tics and Tourette syndrome (rare)

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D4	NICHQ Vanderbilt Assessment Scale— i E	ACHERI	ntormant		
Teacher's Na	me: Class Time:		Class Name/I	Period:	
Today's Date	:: Child's Name:	_ Grade l	Level:		
	Each rating should be considered in the context of what is an and should reflect that child's behavior since the beginning weeks or months you have been able to evaluate the behavior	of the scl ors:	hool year. Please 	indicate t	the number of
Symptom	uation based on a time when the child \square was on medications	on 🗌 w Never	as not on medica Occasionally	otion 🗌 r Often	ot sure? Very Often
	o give attention to details or makes careless mistakes in schoolwork	0	1	2	3
	ifficulty sustaining attention to tasks or activities	0	1	2	3
	not seem to listen when spoken to directly	0	1	2	3
4. Does 1	not follow through on instructions and fails to finish schoolwork ue to oppositional behavior or failure to understand)	0	1	2	3
5. Has di	ifficulty organizing tasks and activities	0	1	2	3
	s, dislikes, or is reluctant to engage in tasks that require sustained l effort	0	1	2	3
	things necessary for tasks or activities (school assignments, s, or books)	0	1	2	3
8. Is easi	ly distracted by extraneous stimuli	0	1	2	3
9. Is forg	getful in daily activities	0	1	2	3
10. Fidget	s with hands or feet or squirms in seat	0	1	2	3
	s seat in classroom or in other situations in which remaining is expected	0	1	2	3
	about or climbs excessively in situations in which remaining is expected	0	1	2	3
13. Has di	ifficulty 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 6	excessively	0	1	2	3
16. Blurts	out answers before questions have been completed	0	1	2	3
17. Has di	ifficulty waiting in line	0	1	2	3
18. Interru	upts or intrudes on others (eg, butts into conversations/games)	0	1	2	3
19. Loses	temper	0	1	2	3
20. Active	ly defies or refuses to comply with adult's requests or rules	0	1	2	3
21. Is ang	ry or resentful	0	1	2	3
22. Is spite	eful and vindictive	0	1	2	3
23. Bullies	s, threatens, or intimidates others	0	1	2	3
24. Initiat	es 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 phy:	sically cruel to people	0	1	2	3
27. Has st	olen items of nontrivial value	0	1	2	3
28. Delibe	erately destroys others' property	0	1	2	3
29. Is fear	ful, anxious, or worried	0	1	2	3
30. Is self-	-conscious or easily embarrassed	0	1	2	3
31. Is afra	id to try new things for fear of making mistakes	0	1	2	3

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

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D4 NICHQ Vanderbilt Assessment Sc	ale—TEACH	IER Inform	ant, continue	d	
Teacher's Name: Class 7	Class 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	e 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		Problemation
36. Reading	1	2	3	4	5
37. Mathematics	1	2	3	4	5
38. Written expression	1	2	3	4	5
		A I		Somewha	t
Classroom Behavioral Performance	Excellent	Above Average	Average	of a Problem	Problemation
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 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 19–28:					
Total number of questions scored 2 or 3 in questions 29–35:					
Total number of questions scored 4 or 5 in questions 36–43:					
Total number of questions scored 4 of 3 in questions 30–43:					



Average Performance Score:_





1. Select the Areas for Improvement.

- Discuss the child's behavior with all school staff who work with the child.
- Determine the child's greatest areas of impairment.
- Define goals toward which the child should be working regarding the areas of impairment.
- Key domains:
 - -Improving peer relations
 - -Improving academic work
 - -Improving classroom rule-following and relationships with adults

2. Determine How the Goals Will Be Defined.

- Identify specific behaviors ("target behaviors") that can be changed to make progress toward the goals easier.
- Target behaviors must be meaningful and clearly defined/ observed/counted by teacher and child.
- Examples of target behaviors in the key domains:
 - -<u>Improving peer relations:</u> does not interrupt other children during their work time, does not tease other children, plays without fighting at recess
 - -Improving academic work: has materials and assignments necessary to do tasks, completes assigned academic tasks, is accurate on assigned tasks, completes and returns homework
 - -Improving classroom rule-following and relationships
 with adults: obeys the teacher when commands are given,
 does not talk back to the teacher, follows classroom rules
- Additional target behaviors are listed on the attached sheet, Sample Report Card Targets.

3. Decide on Behaviors and Criteria for the Daily Report Card.

- Estimate how often the child is doing the target behaviors by reviewing school records and/or observation.
- Determine which behaviors need to be included on the report.
- Evaluate target behaviors several times throughout the day.
- Set a reasonable criterion for each target behavior (a criterion is a target level the child will have to meet to receive a positive mark for that behavior). Set criteria to be met for each part of the day, not the overall day (eg, "interrupts fewer than 2 times in each class period" rather than "interrupts fewer than 12 times per day").

4. Explain the Daily Report Card to the Child.

- Meet with teacher, parents, and child.
- Explain all aspects of the Daily Report Card (DRC) to the child in a positive manner.

5. Establish a Home-based Reward System.

- Rewards must be selected by the child.
- Arrange awards so that:
 - -Fewer or less preferred rewards can be earned for fewer yeses.
 - -More desired rewards can be earned for better performance.
- Give the child a menu of rewards (see Sample Home and School Rewards):
 - -Select rewards for each level.
 - -Label the different levels with child-appropriate names (eg, One-Star Day, Two-Star Day).
 - -Use the Weekly Daily Report Card Chart to track weekly performance.
 - -Some children need more immediate rewards than the end-of-day home rewards—in such cases, in-school rewards can be used.

6. Monitor and Modify the Programs.

- Record daily the number of yeses the child received on each target.
- Once the child has regularly begun to meet the criterion, make the criteria harder (if the child is regularly failing to meet the criterion, make the criteria easier).
- Once the criterion for a target is at an acceptable level and the child is consistently reaching it, drop that target behavior from the DRC. (Let the child know why it was dropped and replace with another target if necessary.)
- Move to a weekly report/reward system if the child is doing so well that daily reports are no longer necessary.
- The report card can be stopped when the child is functioning within an appropriate range within the classroom, and reinstated if problems begin to occur again.

7. Troubleshooting a Daily Report Card.

■ If the system is not working to change the child's behavior, examine the program and change where appropriate (see Troubleshooting a Daily Report Card).

8. Consider Other Treatments.

■ If, after troubleshooting and modification, the DRC is not resulting in maximal improvement, consider additional behavioral components (eg, more frequent praise, time-out) and/or more powerful or intensive behavioral procedures (eg, a point system).

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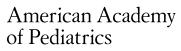




Troubleshooting a Daily Report Card

Problem	Solution
Is the child taking the Daily Report Card (DRC) home?	Ensure that the child has a backpack or special folder in which to carry DRC. Have the teacher for last class of the day prompt the child to take DRC home. Assume the child received a negative report if he or she does not have DRC. Implement positive consequences for bringing home DRC.
Are the target behaviors appropriate?	Redefine the target behaviors for the child.
Are the target behaviors clearly defined for the child? Are the target behaviors socially valid? Can the target behaviors be reasonably attained in the classroom context?	Modify the target behaviors. Modify the target behaviors or class context (eg, "gets along with peers" should not be a target if the class structure does not provide the opportunity for peer interactions).
Does the child remember the target behaviors throughout the day?	Implement a system of visual prompts (eg, put task sheet on desk).
Are the criteria for success realistic (eg, not too high or too low relative to baseline)?	Modify the criteria to shape the behavior.
Is something interfering with the child's reaching the criteria (eg, child does not complete assignments due to messy, disorganized desk)?	Work on removing the impediment (eg, work on improving organizational skills, modify class schedule or structure).
Does the child understand the system? Can the child accurately describe the target behaviors and criteria for positive evaluations?	Implement a system of visual prompts, if necessary. Review system with child until child can accurately describe system. Increase frequency of reviewing if child continues to have difficulty.
Can the child accurately describe the relationship between the criteria and the rewards?	Explain the DRC system to the child again. Simplify the DRC system if necessary.
Is the monitoring system working properly? Have the target behaviors been sufficiently clearly defined that the teacher can monitor and evaluate them? Is the monitoring and recording process efficient enough so	Modify the definitions of the target behaviors. Provide visual or auditory prompts for recording. Simplify the monitoring or recording process.
that the teacher is doing it accurately and consistently?	Simplify the monitoring of recording process.
Can the child accurately monitor his or her progress throughout the day?	Design and implement a monitoring system that includes a recording form for the child (may include visual or auditory prompts).
Is the child receiving sufficient feedback so that he or she knows where he or she stands regarding the criteria?	Modify the teacher's procedures for providing feedback to the child (eg, provide visual prompts; increase immediacy, frequency, or contingent nature of feedback).
Is the home-based reward system working properly? Are the home-based rewards motivating for the child?	Change the home-based rewards (eg, increase the number of choices on menu, change the hierarchy of rewards).
Has it been ensured the child does not receive the reward noncontingently?	Review reward procedures with parents again and ensure that reward is provided only when the child has earned it.
Are the parents delivering the rewards reliably?	Modify the procedures for delivering the home-based rewards (eg, visual prompts) or the nature of the home-based rewards.
Can the child delay gratification long enough for home- based rewards to be effective?	Design and implement procedures for providing school-based rewards.

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Daily Home Report Card

Circle Y (Yes) or N (No)

Child's Name Medic	ation			Week/I	Month	/_	
	Mon	Tues	Wed	Thurs	Fri	Sat	Sun
	Y	Y	Y	Y	Y	Y	Y
	N	N	N	N	N	N	N
	Y	Y	Y	Y	Y	Y	Y
) <u>. </u>	N	N	N	N	N	N	N
	Y	Y	Y	Y	Y	Y	Y
3	N	N	N	N	N	N	N
	Y	Y	Y	Y	Y	Y	Y
i	N	N	N	N	N	N	N
	Y	Y	Y	Y	Y	Y	Y
i <u>. </u>	N	N	N	N	N	N	N
	Y	Y	Y	Y	Y	Y	Y
s	N	N	N	N	N	N	N
	Y	Y	Y	Y	Y	Y	Y
7	N	N	N	N	N	N	N
Total number of Yeses							
Total number of Nos							
Comments:							
omments.							
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Healthcare Quality



Daily School Report Card Circle Y (Yes) or N (No)

Child's Name	Medication	 		Today'	s Date		
			Sub	jects/Tir	nes		
1	Y	Y N	Y N	Y N	Y N	Y N	Y N
	Y	Y N	Y N	Y N	Y N	Y N	Y N
3.	Y	Y N	Y N	Y N	Y N	Y N	Y N
4	Y	Y N	Y N	Y N	Y N	Y N	Y N
5	Y	Y N	Y N	Y N	Y N	Y N	Y N
6	Y	Y N	Y N	Y N	Y N	Y N	Y N
7	Y	Y N	Y N	Y N	Y N	Y N	Y N
	Teacher's Initials						
	Total number of Yeses						
	Total number of Nos						
Comments:							

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Sample Report Card Targets

Academic Productivity

Completes X assignments within the specified time Completes X assignments with X% accuracy

Starts work with X or fewer reminders

Leaves appropriate spaces between words X% of the time or assignment

Writes legibly/uses 1-line cross outs instead of scribbles/writes on the lines of the paper

Corrects assignments appropriately*

Turns in assignments appropriately*

Following Classroom Rules

Follows class/school rules with X or fewer violations

Interrupts class less than X times per period/Works quietly with X or fewer reminders/Makes X or fewer inappropriate noises

Follows directions with X or fewer repetitions

Stays on task with X or fewer reminders

Sits appropriately* in assigned area with X or fewer reminders

Raises hand to speak with X or fewer reminders

Uses materials or possessions appropriately*

Has XX or fewer instances of stealing

Has XX or fewer instances of cursing

Has XX or fewer instances of complaining/crying/whining

Has XX or fewer instances of lying

Has XX or fewer instances of destroying property

Peer Relationships

Shares/helps peers when appropriate with X or fewer reminders Ignores negative behavior of others/Child shows no observable response to negative behavior of others

Teases peers X or fewer times per period

Fewer than X fights with peers

Speaks clearly (fewer than X prompts for mumbling)

Contributes to discussion (answers X questions orally)

Contributes to discussion (at least X unprompted, relevant, nonredundant contributions)

Fewer than X negative self comments

Minds own business with XX or fewer reminders

Needs XX or fewer reminders to stop bossing peers

Does not bother other children during seat work (fewer than X complaints from others)

Teacher Relationships

Accepts feedback appropriately* (no more than X arguments/ X% of arguments) following feedback

Appropriately* asks an adult for help when needed
Maintains appropriate* eye contact when talking to an adult
with X/fewer than X prompts to maintain eye contact
Respects adults (talks back fewer than X times per period)
Complies with X% of teacher commands/requests/Fewer than

X noncompliances per period Behavior Outside the Classroom

Follows rules at lunch/recess/free time/gym/specials/assemblies/bathroom/in hallway with X or fewer rule violations

Walks in line appropriately*/Follows transition rules with X or fewer violations

Follows rules of the bus with X or fewer violations

Needs XX or fewer warnings for exhibiting bad table manners (eg, playing with food, chewing with mouth open, throwing trash on the floor)

Changes into gym clothes/school clothes within X:XX minutes

Time-out Behavior

Serves time-outs appropriately*

Child serves a time-out without engaging in inappropriate behaviors

While serving a time-out, the child exhibits no more than X instances of negative behavior

Responsibility for Belongings

Brings DRC to teacher for feedback before leaving for the next class/activity

Responsible for own belongings (has belongings at appropriate* times according to the checklist/chart**)

Has materials necessary for class/subject area

Organizes materials and possessions according to checklist/chart** Morning routine completed according to checklist/chart**

End of day routine completed appropriately according to checklist/chart**

Brings supplies to class with XX or fewer reminders/brings supplies to class according to checklist/chart**

Hangs up jacket/backpack with XX or fewer reminders

Takes lunchtime pill with X or fewer reminders Has only materials needed for the assignment on desk

Homework

Brings completed homework to class

Writes homework in assignment book with X or fewer reminders

DRC is returned signed the next day by parent

Has all needed materials for homework in backpack at the end of the day

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^{*&}quot;Appropriately" must always be defined by teacher for child.

^{**}Checklist/chart must accompany target behavior and be displayed for child.

Sample Home Rewards

Daily Rewards

Snacks

Dessert after dinner

Staying up X minutes beyond bedtime

Having a bedtime story/Reading with a parent for X minutes

Choosing a radio station in car Extra bathtub time for X minutes

Educational games on computer for X minutes

Choosing family TV show

Talking on phone to friend (local call)

Video game time for X minutes Playing outside for X minutes

Television time for X minutes

Listening to radio/stereo for X minutes

Other as suggested by child

Daily or Weekly Rewards

Going over to a friend's house to play Having a friend come over to play

Allowance

Bike riding/skating/scootering/skateboarding (in neighborhood for daily reward; longer trip with family or at bike trail/skate park for weekly reward)

Special activity with mom or dad

Special time with mom or dad for X minutes

Earn day off from chores

Game of choice with parent/family

Other as suggested by child

Weekly Rewards

Making a long-distance call to relatives or friends

Going to the video arcade at the mall

Going fishing

Going shopping/going to the mall

Going to the movies Going to the park Getting ice cream

Bowling, miniature golf/Selecting something special at

the store

Making popcorn

Having friend over to spend night Going to friend's to spend night

Choosing family movie Renting movie video

Going to a fast-food restaurant with parent and/or family

Watching taped TV shows
Free time for X minutes
Other as suggested by child

Notes: Older children could save over weeks to get a monthly (or longer) reward as long as visuals (eg, pieces of picture of activity) are used; eg, camping trip with parent, trip to baseball game, purchase of a video game. Rewards for an individual child need to be established as a menu. Children may make multiple choices from the menu for higher levels of reward, or may choose a longer period of time for a given reward.

Sample School Rewards*

Talk to best friend

Listen to tape player (with headphones)

Read a book

Help clean up classroom

Clean the erasers

Wash the chalkboard

Be teacher's helper

Eat lunch outside on a nice day

Extra time at recess Write on chalkboard Use magic markers Draw a picture

Choose book to read to the class

Read to a friend Read with a friend Care for class animals

Play "teacher"

See a movie/filmstrip Decorate bulletin board Be messenger for office

Grade papers Have treats Earn class party Class field trip

Student of the Day/Month

Pop popcorn
Be a line leader
Visit the janitor
Use the computer
Make ice cream sundaes
Teach a classmate
Choose stickers

Take a good note home Receive a positive phone call

Give lots of praise

Hide a special note in desk Choose seat for specific time

Play card games

Receive award certificate
Take Polaroid pictures
Draw from "grab bag"
Eat at a special table
Visit the principal

*Sample School Rewards can be added to the home-based reward system especially if a child is not responding appropriately to the Home Rewards. Teachers need to make sure that a child wants and will work for one of these School Rewards.

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Medication Management Information

Stimulant medication and dosage: Based on the patient's daily schedule and response to medication. Measure at baseline and periodically monitor: Height, weight, blood pressure, pulse, sleep, appetite, mood, tics, family goals, and side effects.

Stimulant Medications - Immediate Release

Active Ingredient	Drug Name	Dosing	Duration of Behavioral Effects*
Mixed salts of amphetamine (Dextroamphetamine/ Levoamphetamine)	• Adderall Tablets (scored):5 mg (blue), 10 mg (blue), 20 mg (pink), and 30 mg (pink)	Start with 5 mg 1–2 times per day and increase by 5 mg each week until good control achieved. Maximum Recommended Daily Dose: 40 mg Do not use in patients with Cardiac disease	About 4–6 hours depending on dose
Dextroamphetamine	 Dexedrine Tablet: 5 mg (orange) Dextrostat Tablet (scored):5 mg (yellow) and 10 mg (yellow) 	Tablet: Start with 5 mg 1–2 times per day and increase by 5 mg each week until good control achieved. Maximum Recommended Daily Dose: 40 mg	Tablet: 4–5 hours
Methylphenidate	• Ritalin Tablets (scored):5, 10, and 20 mg •Methylin Tablets (scored):5, 10, and 20 mg •Focalin Tablets: 2.5, 5, and 10 mg	Start with 5 mg (2.5 mg for Focalin) 1–2 times per day and increase by 5 mg each week until good control is achieved. May need third reduced dose in the afternoon. Maximum Recommended Daily Dose: 60 mg	3–4 hours

Stimulant Medications Sustained Release, continued on side 2

			Duration of Behavioral
Active Ingredient	Drug Name	Dosing	Effects*
Mixed salts of amphetamine	• Adderall XR	Start at 10 mg in the morning and increase	8–12 hours
(Dextroamphetamine/	Capsule (can be sprinkled): 10 mg	by 10 mg each week until good control is	
Levoamphetamine)	(blue/blue), 20 mg (orange/orange),	achieved.	
	and 30 mg (natural/orange)	Maximum Recommended Daily Dose: 40 mg Do not use in patients with Cardiac disease	
Dextroamphetamine	Dexedrine Spansule	Start at 5 mg in the morning and increase by	8–10 hours
	Spansule (can be sprinkled):5, 10,	5 mg each week until good control is achieved.	
	and 15 mg (orange/black)	Maximum Recommended Daily Dose: 45 mg	
Methylphenidate	• Concerta	Start at 18 mg each morning and increase by	8–12 hours
	Capsule (noncrushable): 18, 27, 36,	18 mg each week until good control is achieved.	
	and 54 mg	Maximum Recommended Daily Dose: 72 mg	
	• Ritalin SR	Start at 20 mg in the morning and increase	4–8 hours
	Tablet: 20 mg SR (white)	by 20 mg each week until good control is	
	• Ritalin LA	achieved. May need second dose or regular	
	Capsule (can be sprinkled): 20, 30, and 40 mg	methylphenidate dose in the afternoon. Maximum Recommended Daily Dose: 60 mg	

^{*}These are estimates, as duration may vary with individual child.

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Medication Management Information

Stimulant Medications Sustained Release, continued

Active Ingredient	Drug Name	Dosing	Duration of Behavioral Effects
Methylphenidate (cont.)	•Metadate ER Tablet: 10 and 20 mg extended release •Methylin ER Tablet: 10 and 20 mg extended releases	Start at 10 mg each morning and increase by 10 mg each week until good control is achieved. May need second dose or regular methylphenidate dose in the afternoon. Maximum Recommended Daily Dose: 60 mg	4–8 hours
	•Metadate CD Capsule: 10, 20, and 30 mg extended release (can be sprinkled):.	Start at 10 mg each morning and increase by 10mg mg each week until good control is achieved Maximum Recommended Daily Dose: 60 mg	4–8 hours

Contraindications and Side Effects

Active Ingredient	Contraindications (Stimulants can be used in children with epilepsy.)
Mixed salts of amphetamine	MAO Inhibitors within 14 days Glaucoma, Cardiovascular disease, Hyperthyroidism Moderate to severe hypertension
Dextroamphetamine	MAO Inhibitors within 14 days Glaucoma
Methylphenidate	MAO Inhibitors within 14 days Glaucoma Preexisting severe gastrointestinal narrowing Caution should be used when prescribing concomitantly with anticoagulants, anticonvulsants, phenylbutazone, and tricyclic antidepressants

Common Side Effects: • Decreased appetite • Sleep problems • Transient headache • Transient stomachache • Behavioral rebound

Infrequent Side Effects: • Weight loss • Increased heart rate, blood pressure • Dizziness • Growth suppression • Hallucinations/mania • Exacerbation of tics and Tourette syndrome (rare)

Possible Strategies for Common Side Effects: (If one stimulant is not working or produces too many adverse side effects, try another stimulant before using a different class of medications.) Decreased Appetite Behavioral Rebound Irritability/Dysphoria • Dose after meals • Try sustained-release stimulant • Decrease dose • Frequent snacks medication • Try another stimulant medication • Drug holidays • Add reduced dose in late afternoon • Consider coexisting conditions, especially depression Sleep Problems Exacerbation of Tics (rare) Psychosis/Euphoria/Mania/Severe • Bedtime routine • Observe Depression • Reduce or eliminate afternoon dose • Reduce dose • Stop treatment with stimulants • Move dosing regimen to earlier time • Try another stimulant or class of • Referral to mental health specialist • Restrict or eliminate caffeine medications

Non Stimulant Medications

Active Ingredient	Drug Name	Dosing
Atomoxetine HCL	Strattera Capsule: 10mg, 18mg, 25mg, 40 mg, 60mg	Start as a single daily dose, based on weight, 0.5mg/kg/day for the first week then increase up to a max 1.4 mg/kg/day all given in 1 daily dose.

*These are estimates, as duration may vary with individual child. Note: Drugs listed on this handout do not appear in any order of importance. The appearance of the names American Copyright ©2002 American Academy of Pediatrics and Academy of Pediatrics and National Initiative for Children's Healthcare Quality does not imply endorsement of any National Initiative for Children's Healthcare Quality product or service. 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.





D6	NICHQ Vanderbilt As	sessment Follow-	up—TEACHER Informant	
Teacher's Name:		Class Time:	Class Name/Period:	
Today's Date:	Child's Name:		Grade Level:	
and sho	uld reflect that child's behavi	or since the last ass	is appropriate for the age of the child you are essment scale was filled out. Please indicate that the behaviors:	
Is this evaluation ba	sed on a time when the child	\square was on medi	cation \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.

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

Revised - 0303



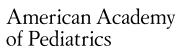






	Class Time:		Class Name	/Period·	
Today's Date: Child's Name:					
outay's Date Office of Name.		Grade Lett			
Side Effects: Has the child experienced	any of the following side			ts currently a p	
effects or problems in the past week?		None	Mild	Moderate	Severe
Headache					
Stomachache					
Change of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

 $\label{thm:polynomial} \mbox{Adapted from the Pittsburgh side effects scale, developed by William E. Pelham, Jr, PhD. \\$









Fax number:

D3	NICHQ Vanderbilt A	Assessment Scale—PAI	RENT Informant
Today's Date:	Child's Name:		Date of Birth:
Parent's Name:		Parent's Pl	hone Number:
	ng should be considered in the mpleting this form, please thir		opriate for the age of your child. aviors in the past <u>6 months.</u>
Is this evaluation ba	sed on a time when the child	\square was on medication	☐ was not on medication ☐ 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)	es 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.

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Adapted from the Vanderbilt Rating Scales developed by Mark L. Wolraich, MD. Revised - 1102









Today's Date: _____ Child's Name: _____ Date of Birth: _____ Parent's Phone Number: ______ Parent's Phone Number: ______ Parent's Phone Number: ______ Parent's Phone Number: _______ Parent's Phone Number: ________ Parent's Phone Number: ________ Parent's Phone Number: _________ Parent's Phone Number: __________ Parent's Phone Number: __________________________________

NICHQ Vanderbilt Assessment Scale—PARENT Informant, continued

Symptoms (continued)	lever	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	0	1	2	3
40. Has forced someone into sexual activity	0	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	0	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"	' 0	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:

D3

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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:







NICHQ Vanderbilt Assessment Follow	/-up—PAREN	NT Informant					
oday's Date: Date of Birth:							
Parent's Name: Pa	rent's Phone Nu	ımber:					
Directions: Each rating should be considered in the context of what about your child's behaviors in the past			his/her b	ehaviors.			
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, pencior books)	ls, 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			

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.

10. Fidgets with hands or feet or squirms in seat11. Leaves seat when remaining seated is expected

17. Has difficulty waiting his or her turn

15. Talks too much

12. Runs about or climbs too much when remaining seated is expected

18. Interrupts or intrudes in on others' conversations and/or activities

13. Has difficulty playing or beginning quiet play activities

16. Blurts out answers before questions have been completed

14. Is "on the go" or often acts as if "driven by a motor"

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Adapted from the Vanderbilt Rating Scales developed by Mark L. Wolraich, MD. Revised - 1102

American Academy of Pediatrics







Today's Date: Child's Name:		Date	of Birth:		
Parent's Name: Parent's Phone Number:					
Side Effects: Has your child experienced any of the following side	Are these	e side effec	ts currently a p	oroblem?	
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:

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Total Symptom Score for questions 1–18:
Average Performance Score for questions 19–26:

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







Evaluating Your Child for ADHD

So you think your child may have ADHD, attention-deficit/hyperactivity disorder? Or your child's teacher thinks your child may have ADHD? There are steps that need to be taken to make a diagnosis of ADHD. Some children may have a learning disability, some children may have difficulty with

their hearing or vision, and some children may actually have ADHD. The answer comes from the parents, other family members, doctors, and other professionals working as a team. Here are the steps that the *team* needs to take to evaluate your child.

The steps in an evaluation are as follows:

- Step 1: Parents make careful observations of the child's behavior at home.
- Step 2: Teacher(s) makes careful observations of the child at school.
- Step 3: Parents and the child's teacher(s) have a meeting about concerns.
- Step 4: Parents make an appointment with the child's doctor. Parents give the doctor the name and phone number of the teacher(s) and school.
- Step 5: The doctor obtains a history, completes a physical examination (if not done recently), screens the child's hearing and vision, and interviews the child.
- Step 6: Parents are given a packet of information about ADHD, including parent and teacher behavior questionnaires, to be filled out before the next visit.
- Step 7: The teacher(s) returns the questionnaire by mail or fax.
- Step 8: At a second doctor visit, the doctor reviews the results of the parent and teacher questionnaires and determines if any other testing is required to make a diagnosis of ADHD or other condition.
- Step 9: The doctor makes a diagnosis and reviews a plan for improvement with the parents.
- Step 10: The child will need to revisit the doctor until the plan is in place and the child begins to show improvement, and then regularly for monitoring. Parents and teachers may be asked to provide behavior ratings at many times in this process.

Adapted from materials by Heidi Feldman, MD, PhD

ADHD Evaluation Timeline

