Implementation Checklist for Differential Reinforcement of Other Behaviors

Bogin, J., & Sullivan, L. (2009). *Implementation checklist for differential reinforcement of other behaviors*. Sacramento, CA: The National Professional Development Center on Autism Spectrum Disorders, M.I.N.D. Institute, University of California Davis Medical School.

Instructions: This checklist includes each step of the process of implementing differential reinforcement. Please complete all of the requested information including the site and state, individual being observed, and the learner's initials. To assure that a practice is being implemented as intended, an observation is always preferable. This may not always be possible. Thus, items may be scored based on observations with the implementer, discussions and/or record review as appropriate. Within the table, record a 2 (implemented), 1 (partially implemented), 0 (did not implement), or NA (not applicable) next to each step observed to indicate to what extent the step was implemented/addressed during your observation. Use the last page of the checklist to record the target skill, your comments, whether others were present, and plans for next steps for each observation.

Site: _____ State: _____

Individual(s) observed:		Lea	rner's	Initials:						
	Skills below can be implemented by a practitioner, parent or other team member.									
		Observation	1	2	3	4	5	6	7	8
		Date								
		Observer's Initials								
		Planning (Steps	s 1-5)						
Step	1. Identifying the Int									
	Behavior	g				Sco	re**			
1 Dc	efine the target interferin	a hohavior								
1. De	anne the target interrenin	g benavior.								
2 0	ath an information from to				<u> </u>		<u> </u>	<u> </u>		
	ather information from te									
regarding the following aspects of the										
interfering behavior:										
a.	topographywhat the	oehavior looks								
	like,									
h	frequencyhow often t	he behavior								
٥.	happens,	ino bonavior								
	паррепз,									
	intensity/severity beyon	aayara tha								
C.	intensity/severityhow	severe the								
	behavior is,									
d.	locationwhere the be	havior is								
	occurring, and									
**Scoring Key: 2 = implemented; 1 = partially implemented; 0 = did not implement; NA = not applicable										

	Observation	1	2	3	4	5	6	7	8
	Date							_	
	Observer's Initials								
e. durationhow long the	e behavior lasts.								
Stop 2 Determining the	Function of the								
Step 2. Determining the Interfering Behave	ior				Sco	re**			
 Use functional behavior a 									
identify the function of the	interfering								
behavior.									
Step 3. Identifying Data (Collection								
Measures and Co									
Baseline Data									
Identify data collection me	easures to be used								
to assess the interfering b									
implementing the interven									
·									
a. frequency,									
b. topography,									
c. intensity/severity.									
Gather baseline data on to	ha interfering								
behavior.	ne interiering								
Denavior.									
3. Decide who will collect the	e initial data.								
Step 4. Selecting a Diffe	rential								
Reinforcement Pr	ocedure								
1. When deciding which diffe	erential								
reinforcement procedure	to use:								
 a. identify functionally sir 									
(behaviors which serv									
function) that learners									
their repertoire to reinf	orce;								
h alotomorios the true	d amazunt af								
b. determine the type an									
functional skills (i.e., s									
currently has that are									
alternatives to the inte			0 "				<u> </u>	<u>,, ,</u>	,

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		Observation	1	2	3	4	5	6	7	8
		Date								
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St	ep 4. Selecting a Diffe									
	Reinforcement Pr					Sco	re**			
	c. determine how frequen	ntly desired								
	behaviors occur;									
	d. consider the topography (what the behavior looks like), the frequency of the target behavior, how severe the behavior is, how the behavior is impacting the environment, and where the behavior is most likely to occur;									
	e. consider their professi and comfort level with									
St	ep 5. Creating an Interv	ention Plan								
	Define other procedures the incorporated with the differeinforcement procedure.									
2.	Administer a reinforce assidentify learner-preferred, and activities.									
3.	Decide on a schedule of reinforcement.									
4.	Establish criteria for chang of reinforcement.									
5.	Specify the timeline for da	ta collection.								
6. Clearly write-out the intervention plan and make it available to other team members.										
	Intervention (Step 6)									
St	ep 6: Implementing the	Intervention								
	Before the interfering behateachers/practitioners sho	avior occurs,								
	 a. choose which behavio based on the intervent 									

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teach the r	Date Observer's Initials ne Intervention								
teach the r	ne Intervention								
teach the r									
					Sco	re**			
. o orano,	b. explicitly teach the replacement or alternative skills,								
c. continuously reinforce the other/alternative/incompatible behaviors, and									
 d. match the reinforcement to the function of the behavior. 									
If or when the interfering behavior occurs, teachers/practitioners prompt and immediately respond to the alternative behavior by:									
e enough in	stances of the								
nsistent.									
3. After the plan has been in place for a certain number of days (see step 5.3), implementer can alter the schedule of reinforcement.									
Progress Monitoring (Steps 7 - 8)									
Step 7: Collecting Outcome Data									
y, and inter	nsity data) the								
	ne reinforcerehavior. ne interfering actitioners prespond to enough in behavior to ensistent. In has been lays (see stee schedule contents of the outcomens of the ously assessed, and intering behavior	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function ehavior. The interfering behavior occurs, actitioners prompt and the respond to the alternative enough instances of the behavior to reinforce and ensistent. The interfering behavior occurs, actitioners prompt and the respond to the alternative enough instances of the behavior to reinforce and ensistent. The progress Monitor exchange of the Drocedure Data of the DR procedure by: The procedure by: The procedure by: The procedure by: The procedure of the DR procedure of the DR procedure by: The procedure of the DR procedure of the	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function ehavior. The interfering behavior occurs, actitioners prompt and the respond to the alternative enough instances of the behavior to reinforce and ensistent. The interfering behavior occurs, actitioners prompt and the enough instances of the behavior to reinforce and ensistent. The progress Monitoring (enditoring of the outcome data to determine eness of the DR procedure by: The procedure by: The procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the procedure by: The procedure in place for a certain leave (enditoring of the place of the	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function behavior. The interfering behavior occurs, actitioners prompt and the respond to the alternative enough instances of the behavior to reinforce and the behavior to reinforce and the schedule of reinforcement. The progress Monitoring (Steps of the DR procedure by: The progress of the DR procedure by:	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function behavior. The interfering behavior occurs, actitioners prompt and the respond to the alternative enough instances of the behavior to reinforce and the behavior to reinforce and the schedule of reinforcement. The progress Monitoring (Steps 7 - 8 octing Outcome Data of the DR procedure by: Dously assessing (e.g., A-B-C, by, and intensity data) the new behavior and the schedule of the procedure by: The progress of the DR procedure by:	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function behavior. The interfering behavior occurs, actitioners prompt and the respond to the alternative enough instances of the behavior to reinforce and the behavior to reinforce and the schedule of reinforcement. The progress Monitoring (Steps 7 - 8) acting Outcome Data consistent. The progress Monitoring (Steps 7 - 8) acting Outcome Data consistent to the procedure by: The progress of the DR procedure by: The procedure by:	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function the end of the interfering behavior occurs, actitioners prompt and the respond to the alternative to enough instances of the behavior to reinforce and the enough instances of the behavior to reinforce and the enough instances of the behavior to reinforce and the enough instances of the behavior to reinforce and the end of the end	pusly reinforce the ernative/incompatible behaviors, are reinforcement to the function ehavior. The interfering behavior occurs, actitioners prompt and arespond to the alternative enough instances of the behavior to reinforce and enough instances of the behavior	pusly reinforce the ernative/incompatible behaviors, the reinforcement to the function ehavior. The interfering behavior occurs, actitioners prompt and trespond to the alternative enough instances of the behavior to reinforce and enough instances of the behavior to reinforce and enough instances of the behavior to reinforce and enough

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		Observation	1	2	3	4	5	6	7	8	
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St	ep 7: Collecting Outco	me Data (cont.)									
	 b. consulting the orig 	inal assessment									
	and baseline data	to ensure that									
	they are using the	same measures.									
St	ep 8. Review and Modif	y the									
	Intervention Plan		Score**								
1.	Review the outcome data	and discuss the									
	results with team member	S.									
2.	Summarize the results making sure to										
	include both baseline and outcome										
	measures.										
3.	Identify any new interferin	g behaviors that									
	may have emerged and a										
	function.										
4.	4. Modify the intervention plan depending on										
	the baseline and outcome	data.									
5.	Conduct on-going checks	of intervention									
	effectiveness.										
** C	** Seering Kov: 2 - implemented: 1 - partially implemented: 0 - did not implement: NA - not applicable										

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Date	Observer Initials	Target Skill/Behavior, Comments, and Plans for Next Steps
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Date	Observer	Target Skill/Behavior, Comments, and Plans for Next Steps
	Initials	
Date	Observer Initials	Target Skill/Behavior, Comments, and Plans for Next Steps
	I	