

Progress Monitoring Report Teacher Form



by Ira L. Cohen, PhD, and PAR Staff

Time 1 Time 2 Rater's name: Mr Jones Mr Jones Relationship to child: (not specified) (not specified) Form: Standard Standard Age at testing (Years:Months): 17:4 17:10 09/20/2023 Test date: 03/20/2023 Months from Time 1: 6.00

Before interpreting, ensure all timepoints were completed by the same person.



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This report is confidential and is intended for use by qualified professionals who have sufficient knowledge of psychometric testing and of the PDDBI. This report should <u>not</u> be released to the respondent or to any individuals who are not qualified to interpret the results.

Progress Monitoring Interpretive Guidance

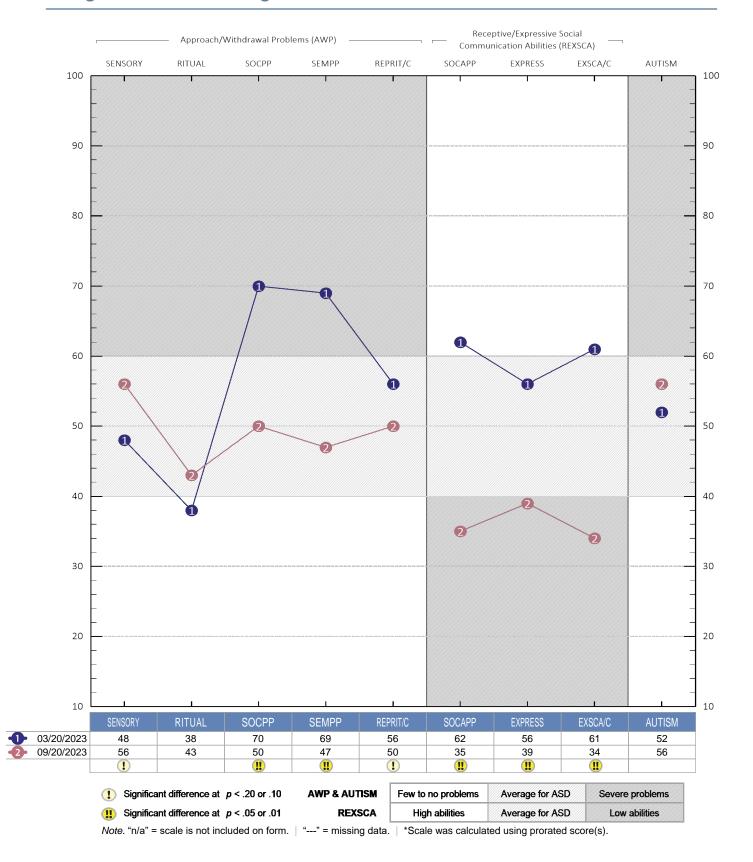
The PDD Behavior Inventory (PDDBI; Cohen & Sudhalter, 2005) is a questionnaire designed to assess responsiveness to intervention in children with autism spectrum disorder (ASD). This Progress Monitoring Report is intended for the comparison of results from two to four instances of the PDDBI (any combination of standard and extended forms), completed by the same rater about the same client within one to 12 months of each other. Use a time interval that makes sense for the skills being targeted and the age of the child, and focus on domains that best match treatment goals. Development and interpretation guidelines for this report are detailed in the PDDBI Professional Manual Supplement: Advanced Score, Multirater, and Progress Monitoring Interpretation (Cohen, 2023). The interpretation steps below correspond with step 3 in the manual supplement.

INTERPRETATION STEPS FOR THE PDDBI PROGRESS MONITORING REPORT

Ste	ер	Interpretive Guidance
a.	Significant differences and direction.	Determine the level of statistical significance you want to use (.05 and .10 are commonly used; .20 is also justifiable with clinical samples) and attend to the difference scores that meet the chosen criteria.
		On Approach/Withdrawal Problems (AWP) scales and the Autism Composite (AUTISM), positive differences indicate the behaviors are more problematic than before (i.e., worsening) and negative differences indicate the behaviors are less problematic than before (i.e., improving).
		On Receptive/Expressive Social Communication Abilities (REXSCA) scales, positive differences indicate abilities are improving over time and negative differences indicate abilities are declining over time.
		Raw scores should be examined if the child being rated is very young (<3 years, 6 months), has earned at or near the maximum score on REXSCA domains, or shows a significant decline (either more problems or lower abilities).
b.	Cumulative percentages.	The lower the percentage, the more uncommon the difference was in the progress monitoring sample. Cumulative percentages less than 10–20% indicate rare and possibly clinically important differences.
C.	Clusters.	Examine the clusters within any domain with significantly different ratings to help identify the behaviors that contributed most to differences in the child's score over time.
d.	ASD-DT classification.	ASD-DT classification nodes over time should be considered in the context of other available clinical information to determine final diagnosis and to make treatment recommendations.
		(Only available if the child is ages 1:6 to 12:5 years and the rater completed the extended form).
e.	Clinical context.	Use other available clinical information to investigate the possible explanations for any changes (or lack thereof) that are seen. Consider treatment characteristics, the child's environment, health and medical conditions, PDDBI results from other informants, and information from other assessment sources. Lack of expected improvement could be related to a short time interval, the initial level of severity of the problems, the treatment not being intensive enough, the treatment not targeting those specific behaviors, or the treatment changes not yet being observable in other settings. Worsening of problems or skills could be related to unintended side effects of medication, comorbid or new-onset conditions, or environmental factors (e.g., stressed relationship with a peer or caregiver).

Adapted from Table 3.1 in the PDDBI Professional Manual Supplement: Advanced Score, Multirater, and Progress Monitoring Interpretation (Cohen, 2023). Modified with permission.

Progress Monitoring T-Score Profile



Progress Monitoring Domain/Composite Score Summary

Domain/composite	Ī	ime 1 <i>T</i> score 03/20/2023		Time 2 T score 09/20/2023	
Approach/Withdrawal Prob	lems				
SENSORY	\bigcirc	48	\bigcirc	56	1
RITUAL		38		43	
SOCPP		70		50	!!
SEMPP		69		47	!!
! REPRIT/C	\bigcirc	56		50	1
Receptive/Expressive Social SOCAPP	al Comm	62	bilities	35	!!
<pre> EXPRESS</pre>	\bigcirc	56		39	<u>!!</u>
!! EXSCA/C		61		34	!!
AUTISM	0	52		56	
Note. "n/a" = scale is not included on form.	"" = miss	ing data. *Scal	e was calculated us	ing prorated score(s).	
Significant difference at $p < .20$ or .10)	Ave	rage for ASD		
Significant difference at $p < .05$ or $.0^{\circ}$	I	Sev	ere problems/low a	bilities	

Significant Score Differences Across Time

Domain/composite	Time	T score	Difference	Significance level	Cumulative % of sample
Approach/Withdraw	al Problems (A	WP)			
SENSORY	Time 1	48	1 8	.10	8.1%
	Time 2	56			
SOCPP	Time 1	70	2 -20	.01	0.0%
	Time 2	50			
SEMPP	Time 1	69	2 -22	.01	2.7%
	Time 2	47			
REPRIT/C	Time 1	56	2 -6	<u>.10</u>	48.6%
	Time 2	50			
Receptive/Expressive				•	
SOCAPP	Time 1	62	1 -27	<u>.01</u>	0.0%
	Time 2	35			
EXPRESS	Time 1	56	1 -17	<u>.01</u>	0.0%
	Time 2	39			,
EXSCA/C	Time 1	61	1 -27	<u>.01</u>	0.0%
	Time 2	34			

Time 2 34

Note. Differences are calculated as later time minus earlier time (e.g., Time 2 minus Time 1). All pairwise differences that are statistically significant at p < .20 are displayed in this table. | *Scale was calculated using prorated score(s).

1 2 3 4 = the better score within a pair of significantly different scores (i.e., fewer problems or higher abilities).

Progress Monitoring Score Differences Across Time

TIME 1 VS. TIME 2

	Domain/composite		Time 1 <i>T</i> 3/20/2023		ime 2 <i>T</i> 9/20/2023		ifference T2 – T1)	Significance level	Cumulative % of sample	
	Approach/Withdraw	al Pro	oblems							
1	SENSORY	\bigcirc	48	\bigcirc	56	0	8	.10	8.1%	(!)
	RITUAL		38	\bigcirc	43		5	ns	51.4%	
!!	SOCPP		70	\bigcirc	50	2	-20	.01	0.0%	<u>!!</u>
!!	SEMPP		69	\bigcirc	47	2	-22	.01	2.7%	<u>!!</u>
1	REPRIT/C	\bigcirc	56	\bigcirc	50	2	-6	.10	48.6%	1
	Receptive/Expressive	ve So	cial Comm	unicat	ion Abiliti	es				
!!	SOCAPP		62		35	0	-27	.01	0.0%	<u>!!</u>
!!	EXPRESS	\bigcirc	56		39	0	-17	.01	0.0%	<u>!!</u>
(!!)	EXSCA/C		61		34	0	-27	.01	0.0%	(!!)
	AUTISM		52	\bigcirc	56		4	ns	59.5%	

Note. "n/a" = scale is not included on form. | "---" = missing data. | *Scale was calculated using prorated score(s).

1 2 3 4 = the better score within a pair of significantly different scores (i.e., fewer problems or higher abilities).
Significant difference at p < .20 or .10
Average for ASD

Significant difference at p < .05 or .01</p>

Severe problems/low abilities

Progress Monitoring Cluster Score Summary

APPROACH/WITHDRAWAL PROBLEMS

Domain/cluster		Time 1 03/20/2023	Time 2 09/20/2023	
Sensory/Perceptual Approach Behaviors (SENSORY)	!	T = 48	⊤ = 56	
Visual Behaviors		0 (Low)	5 (Moderate)	
Non-Food Taste (or Smell) Behaviors		0 (Low)	8 (High)	
Touch Behaviors		n/a	n/a	
Noise Making Behaviors		4 (Moderate)	4 (Moderate)	
Proprioceptive/Kinesthetic Behaviors		4 (Moderate)	1 (Low)	
Repetitive Manipulative Behaviors		4 (Moderate)	4 (Moderate)	
Gait-Based (Walking) Kinesthetic Behaviors		3 (Moderate)	3 (Moderate)	
Ritualisms/Resistance to Change (RITUAL)		⊤ = 38	T = 43	
Resistance to Change in the Environment		0 (Low)	1 (Low)	
Resistance to Change in Schedules/Routines		0 (Low)	4 (Moderate)	
Rituals		2 (Moderate)	2 (Moderate)	
Social Pragmatic Problems (SOCPP)	!!	⊤ = 70	⊤ = 50	(
Problems With Social Approach		11 (Very high)	8 (High)	
Social Awareness Problems		10 (High)	3 (Low)	
Inappropriate Reactions to the Approaches of		10 (High)	4 (Moderate)	
Others				
Semantic/Pragmatic Problems (SEMPP)	!!	T = 69	T = 47	(
Aberrant Vocal Quality When Speaking		10 (High)	1 (Moderate)	
Problems With Understanding Words		8 (Moderate)	3 (Moderate)	
Verbal Pragmatic Deficits		11 (High)	6 (Moderate)	

Note. Cluster scores are presented as raw scores (qualitative ranges).

Significant difference at p < .20 or .10

<u>...</u>

 \blacksquare Significant difference at p < .05 or .01

[&]quot;n/a" = scale is not included on form. | "---" = missing data. | *Scale was calculated using prorated score(s).

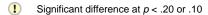
Progress Monitoring Cluster Score Summary continued

RECEPTIVE/EXPRESSIVE SOCIAL COMMUNICATION ABILITIES

Domain/cluster		Time 1 03/20/2023	Time 2 09/20/2023	
Social Approach Behaviors (SOCAPP)	!!	⊤ = 62	⊤ = 35	
Visual Social Approach Behaviors		10 (Moderate)	3 (Low)	
Positive Affect Behaviors		10 (Moderate)	1 (Low)	
Gestural Approach Behaviors		9 (Moderate)	2 (Low)	
Responsiveness to Social Inhibition Cues		10 (Moderate)	5 (Low)	
Social Play Behaviors		10 (Moderate)	5 (Low)	
Imaginative Play Behaviors		10 (High)	3 (Moderate)	
Empathy Behaviors		10 (High)	3 (Moderate)	
Social Interaction Behaviors		n/a	n/a	
Social Imitative Behaviors		9 (Moderate)	5 (Low)	
Expressive Language (EXPRESS)	!!	⊤ = 56	⊤ = 39	!!
(Basic) Vowel Production		9 (Low)	1 (Low)	
(Basic) Consonant Production at the Beginning,		11 (Low)	5 (Low)	
Middle, and End of Words				
(Basic) Diphthong Production		10 (Low)	4 (Low)	
Expressive Language Competence		29 (Moderate)	8 (Moderate)	
Verbal Affective Tone		10 (Moderate)	3 (Low)	
Pragmatic Conversational Skills		10 (High)	5 (Moderate)	_

Note. Cluster scores are presented as raw scores (qualitative ranges).

"n/a" = scale is not included on form. | "---" = missing data. | *Scale was calculated using prorated score(s).



Significant difference at p < .05 or .01

Progress Monitoring Items and Responses

ITEM RESPONSE KEY

0

Child does not show the behavior (or on certain items, does not say words)

Child rarely shows the behavior Child sometimes/partially shows the behavior Child usually/typically shows the behavior

Respondent did not complete the item

n/a
Item not included on form

SENSORY/PERCEPTUAL APPROACH BEHAVIORS (SENSORY)

Item # / Item	T1	T2
Visual Behaviors		
1 [Redacted for Sample Report]	0	1
2	0	1
3 4	0 0	1
• • • • • • • • • • • • • • • • • • • •	U	2
Non-Food Taste or Smell Behaviors		
5	0	1
6 7	0 0	1 3
7 8	0	3
Noise Making Behaviors		Ū
9	1	1
10	1	1
11	1	1
12	1	1
Proprioceptive/Kinesthetic Behaviors		
13	1	0
14	1	0
15	1	0
16	1	1
Repetitive Manipulative Behaviors		
17	1	2
18	1	1
19 20	1	1 0
20	'	U
Gait-Based (Walking) Kinesthetic Behaviors		
21	1	0
22	1	0
23	1	1
24	0	2

RITUALISMS/RESISTANCE TO CHANGE (RITUAL)

Item # / Item	T1	T2
Resistance to Change in the Environment		
25 [Redacted for Sample Report]	0	1
26	0	0
27	0	0
28	0	0
Resistance to Change in Schedules/Routines	U	U
30	0	1
31	0	2
32	0	1
	•	•
29	0	0
Rituals		
33	0	0
34	0	0
35	^	0
26	0 2	0 2
36	2	4

SOCIAL PRAGMATIC PROBLEMS (SOCPP)

Item	# / Item	T1	T2
Prob	plems with Social Approach		
37	[Redacted for Sample Report]	3	2
38	•••	3 3 2	2
39		2	2
40		3	2
Soci	al Awareness Problems		
41		2	1
42		3	1
43		2	1
4.4		•	•
44		3	0
Inap	propriate Reactions to the Approaches of Others		
45		2	0
46	•••	3	0
47	•••	2	2
47		2	2
48	···	3	2

SEMANTIC/PRAGMATIC PROBLEMS (SEMPP)

Item # / Item	T1	T2
Aberrant Vocal Quality When Speaking		
49 [Redacted for Sample Report]	2	1
50 51	3 2	0 0
52	3	0
Problems With Understanding Words		
53	2	0
54	2	4
54	2 2	1 1
55	_	-
56	2	1
Verbal Pragmatic Deficits		
57	3	2
58	3	1
59	3	2
60	2	1

SOCIAL APPROACH BEHAVIORS (SOCAPP)

Item # / Item	T1	T2
Visual Social Approach Behaviors		
101 [Redacted for Sample Report]	3	2
102	2	1
103	3	0
104	2	0
Positive Affect Behaviors		
105	2	0
106	2	0
107	3	1
108	3 3	0
Gestural Approach Behaviors		
109	2	1
110	2	0
111	3	1
112	2	0
Responsiveness to Social Inhibition Cues		
113	3	1
114	2	0
115	3	1
116	2	0

SOCIAL APPROACH BEHAVIORS (SOCAPP) continued

Item # / Item	T1	T2
Social Play Behaviors		
117 [Redacted for Sample Report]	2	1
118	2	3
119	3 3	1
120	3	0
Imaginative Play Behaviors		
121	3	0
122	2	0
123	2	1
124	3	2
Empathy Behaviors		
125	3	1
126	2	2
127	3	0
128	2	0
Social Imitative Behaviors		
129	2	0
130	3	1
131	2	2
132	2	2

EXPRESSIVE LANGUAGE (EXPRESS)

Item	# / Item	T1	T2
Basi	c Vowel Production		
133	[Redacted for Sample Report]	3	1
134		2	0
135		2	0
136		2	0
Basi	c Consonant Production at the Beginning, Middle, and End of Words		
137		3	0
138		3	2
139		3	1
140		2	2
Basi	c Diphthong Production		
141		3	1
142		2	2
143		3	1
144		2	0
Expr	essive Language Competence		
145		3	0
146		2	1
147		3	1
148		2	1
149		3	0
150		2	0
151	•••	2	0
152		2	0
153		3	0
154		2	2
155		3	2
156		2	1

EXPRESSIVE LANGUAGE (EXPRESS) continued

Item # / Item		T1	T2	
Verbal Affective Tone				
157 [Redacted for Sample Report	t]	3	2	
158		2	1	
159		3	0	
160		2	0	
Pragmatic Conversational Skills				
161		3	0	
162		2	1	
163		3	2	
164		2	2	

END OF REPORT