

by Ira L. Cohen, PhD, and PAR Staff

Name: Sample Client Client ID: PAR Sample Gender: Female Date of birth: 10/31/2005 Report date: 09/20/2023

	Parent	Teacher
Rater's name:	Ms Client	Mr Jones
Relationship to child:	Mother	(not specified)
Form:	Extended	Standard
Age at testing (Years:Months):	17:10	17:10
Test date:	09/20/2023	09/20/2023
Time between test dates:	0 [Days



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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.

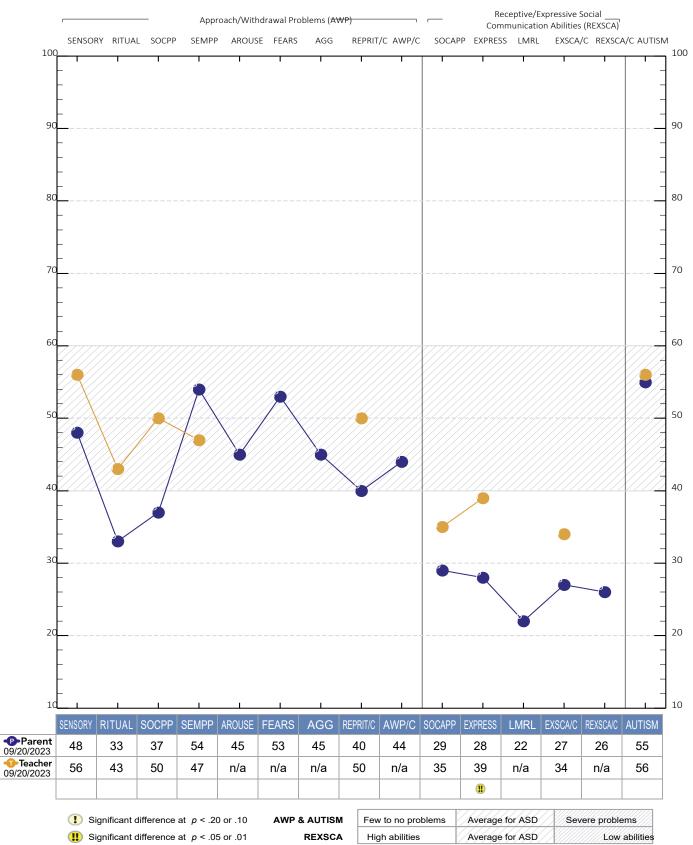
The **PDD Behavior Inventory (PDDBI;** Cohen & Sudhalter, 2005) is a questionnaire designed to assess responsiveness to intervention in children with autism spectrum disorder (ASD). This **Multirater Report** is intended for the comparison of results from **Parent and Teacher Forms** of the PDDBI (any combination of standard and extended forms) completed about the **same client within about one month of each other**. 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 2 in the manual supplement.

INTERPRETATION STEPS FOR THE PDDBI MULTIRATER REPORT

Ste	ep	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 teacher's rating identified more problems and negative differences indicate the parent's rating identified more problems.
		On Receptive/Expressive Social Communication Abilities (REXSCA) scales, positive differences indicate the teacher's rating identified higher abilities and negative differences indicate the parent's rating identified higher abilities.
b.	Cumulative percentages.	The lower the percentage, the more uncommon the difference was in the multirater sample. Cumulative percentages less than 10–20% indicate rare and possibly clinically important differences.
c.	<u>Clusters.</u>	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 between raters.
d.	ASD-DT classification.	If the ASD-DT Form from both parent and teacher agree on the classification of ASD, regardless of the specific classification node, then it is very likely the child has ASD. The same applies to the ASD Not Likely classifications.
		If the forms do not agree on the classification, it is recommended the ASD-DT Form generated from the parent response should be relied on, unless there are clinical or other reasons not to do so.
		(Only available if the child is ages 1:6 to 12:5 years and the rater completed the extended form).
e.	<u>Clinical context.</u>	Use other available clinical information to investigate the possible reasons for any discrepancies seen. Significant differences could be due to (a) important differences in how individuals manage the child's behavior across settings, (b) an excessively negative view of the child on the part of the parent or an excessively positive view by the teacher (or vice versa), (c) stress in the parent–child or teacher–child relationship, or (d) the physical/social nature of the setting being rated (e.g., noise level, unexpected changes in routine, bullying).

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

Multirater T-Score Profile



"---" = missing data. | *Scale was calculated using prorated score(s).

Multirater Domain/Composite Score Summary

Domain/ <i>Composite</i>		ent <i>T</i> score 9/20/2023		cher <i>T</i> score 9/20/2023	Difference in <i>T</i> scores (T – P)	Significance level	Cumulative % of sample
Approach/Withdraw	al Pr	oblems					
SENSORY	\oslash	48	\oslash	56	8	ns	38.2%
RITUAL		33	\oslash	43	10	ns	40.0%
SOCPP		37	\oslash	50	13	ns	27.1%
SEMPP	\oslash	54	\oslash	47	-7	ns	38.7%
AROUSE	\oslash	45		n/a	n/a	n/a	n/a
FEARS	\oslash	53		n/a	n/a	n/a	n/a
AGG	\oslash	45		n/a	n/a	n/a	n/a
REPRIT/C	\oslash	40	\oslash	50	10	ns	30.7%
AWP/C	\oslash	44		n/a	n/a	n/a	n/a
Receptive/Expressive	ve So	cial Comm	unica	tion Abilities	5		
SOCAPP	\bigcirc	29	\bigcirc	35	6	ns	53.8%
EXPRESS	\bigcirc	28	\bigcirc	39	1 1	.05	8.4%
LMRL	\bigcirc	22		n/a	n/a	n/a	n/a
EXSCA/C	\bigcirc	27	\bigcirc	34	7	ns	36.4%
REXSCA/C		26		n/a	n/a	n/a	n/a
AUTISM	\bigcirc	55	\bigcirc	56	1	ns	97.3%

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

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

Significant difference at p < .20 or .10</p>

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

Average for ASD

Severe problems/low abilities

Multirater Cluster Score Summary

APPROACH/WITHDRAWAL PROBLEMS

Domain/cluster	Parent 09/20/2023	Teacher 09/20/2023
Sensory/Perceptual Approach Behaviors (SENSORY)	T = 48	T = 56
Visual Behaviors	4 (Moderate)	5 (Moderate)
Non-Food Taste (or Smell) Behaviors	1 (Moderate)	8 (High)
Fouch Behaviors	0 (Low)	n/a
Noise Making Behaviors	n/a	4 (Moderate)
Proprioceptive/Kinesthetic Behaviors	0 (Low)	1 (Low)
Repetitive Manipulative Behaviors	5 (High)	4 (Moderate)
Gait-Based (Walking) Kinesthetic Behaviors	n/a	3 (Moderate)
Ritualisms/Resistance to Change (RITUAL)	<i>T</i> = 33	<i>T</i> = 43
Resistance to Change in the Environment	0 (Low)	1 (Low)
Resistance to Change in Schedules/Routines	0 (Low)	4 (Moderate)
Rituals	0 (Low)	2 (Moderate)
Social Pragmatic Problems (SOCPP)	<i>T</i> = 37	<i>T</i> = 50
Problems With Social Approach	4 (Moderate)	8 (High)
Social Awareness Problems	3 (Low)	3 (Low)
nappropriate Reactions to the Approaches of Others	0 (Low)	4 (Moderate)
Semantic/Pragmatic Problems (SEMPP)	<i>T</i> = 54	<i>T</i> = 47
Aberrant Vocal Quality When Speaking	3 (Moderate)	1 (Moderate)
Problems With Understanding Words	6 (Moderate)	3 (Moderate)
Verbal Pragmatic Deficits	7 (Moderate)	6 (Moderate)
Arousal Regulation Problems (AROUSE)	<i>T</i> = 45	<i>T</i> = n/a
Kinesthetic Behaviors	8 (Moderate)	n/a
Reduced Responsiveness	2 (Low)	n/a
Sleep Regulation Problems	4 (Moderate)	n/a
Specific Fears (FEARS)	<i>T</i> = 53	<i>T</i> = n/a
Sadness When Away From Caregiver, Other Significant Figure, or in New Situation	6 (High)	n/a
Anxiousness When Away From Caregiver, Other Significant Figure, or in New Situation	6 (High)	n/a
Auditory Withdrawal Behaviors	2 (Low)	n/a
Fears and Anxieties	6 (Moderate)	n/a
Social Withdrawal Behaviors	4 (Moderate)	n/a
Aggressiveness (AGG)	<i>T</i> = 45	<i>T</i> = n/a
Self-Directed Aggressive Behaviors	2 (High)	n/a
ncongruous Negative Affect	2 (Moderate)	n/a
Problems When Caregiver or Other Significant Figure Returns From Nork, an Outing, or Vacation	1 (Moderate)	n/a
Aggressiveness Toward Others	3 (Moderate)	n/a
Overall Temperament Problems	1 (Low)	n/a

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 < .20 or .10</p>

!! Significant difference at p < .05 or .01

Multirater Cluster Score Summary continued

RECEPTIVE/EXPRESSIVE SOCIAL COMMUNICATION ABILITIES

Domain/cluster	Parent 09/20/2023	Teacher 09/20/2023	
Social Approach Behaviors (SOCAPP)	<i>T</i> = 29	<i>T</i> = 35	
Visual Social Approach Behaviors	2 (Low)	3 (Low)	_
Positive Affect Behaviors	3 (Low)	1 (Low)	
Gestural Approach Behaviors	6 (Moderate)	2 (Low)	
Responsiveness to Social Inhibition Cues	1 (Low)	5 (Low)	
Social Play Behaviors	3 (Low)	5 (Low)	
Imaginative Play Behaviors	6 (Low)	3 (Moderate)	
Empathy Behaviors	3 (Low)	3 (Moderate)	
Social Interaction Behaviors	3 (Low)	n/a	
Social Imitative Behaviors	5 (Low)	5 (Low)	
Expressive Language (EXPRESS)	<i>T</i> = 28	<i>T</i> = 39	
(Basic) Vowel Production	6 (Low)	1 (Low)	_
(Basic) Consonant Production at the Beginning, Middle, and End of Words	3 (Low)	5 (Low)	
(Basic) Diphthong Production	2 (Low)	4 (Low)	
Expressive Language Competence	4 (Low)	8 (Moderate)	
Verbal Affective Tone	2 (Low)	3 (Low)	
Pragmatic Conversational Skills	2 (Moderate)	5 (Moderate)	
Learning, Memory, and Receptive Language (LMRL)	<i>T</i> = 22	<i>T</i> = n/a	
General Memory Skills	4 (Low)	n/a	_
Receptive Language Competence	2 (Low)	n/a	
Associative Learning Skills	n/a	n/a	

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 < .20 or .10</p>

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

Multirater Items and Responses

ITEM RESPONSE KEY

pehavio	d does r or (or or	D not show the n certain items, say words)	1 Child rarely shows the behavior	2 Child sometimes/partially shows the behavior	3 Child usually/typically shows the behavior	Respondent did not complete the item	lter inclue	n not ded on orm
6 E N	SOR	RY/PERC	EPTUAL A	PPROACH BEH	AVIORS (SE	NSORY)		
P#	T#	Item					Р	Т
Visu	al Be	haviors						
1	1	Stares at or	looks out of side	es of eyes at his/her	[Redacted for Sa	mple Report]	1	1
2	2			,	-	, , ,	1	1
3	3						1	1
4	4						1	2
	-Food		mell] Behavior					n la
E		Dedected	for Sample Dan	ort]			4	

5		[Redacted for Sample Report]	1	n/a	
6			0	n/a	
7	5		0	1	
8	6		0	1	
	7		n/a	3	
	8		n/a	3	

Touch Behaviors

9		0	n/a
10		0	n/a
11		0	n/a
12		0	n/a
Noise I	Making Behaviors		

9	 n/a	1
10	 n/a	1
11	 n/a	1
12	 n/a	1

Proprioceptive/Kinesthetic Behaviors

13	13		0	0
14	14		0	0
15			0	n/a
	15		n/a	0
16	16		0	1
Rep	etitive	Manipulative Behaviors		
17	17		0	2
18	18		2	1
19	19		1	1
20	20		2	0
Gait	-Base	d (Walking) Kinesthetic Behaviors		
	21		n/a	0
	22		n/a	0
	23		n/a	1
	24		n/a	2

RITUALISMS/RESISTANCE TO CHANGE (RITUAL)

P#	T#	Item	Р	Т
Resi	stanc	e to Change in the Environment		
21	25	[Redacted for Sample Report]	0	1
22	26		0	0
23			0	n/a
24			0	n/a
	27		n/a	0
	28		n/a	0
Resi	stanc	e to Change in Schedules/Routines		
25			0	n/a
26	30		0	1
27			0	n/a
	31		n/a	2
	32		n/a	1
28	29		0	0
Ritua	als			
29	33		0	0
30	34		0	0
31	35		0	0
32	36		0	2

SOCIAL PRAGMATIC PROBLEMS (SOCPP)

P#	T#	Item	Р	Т
Prob	lems	with Social Approach		
33		[Redacted for Sample Report]	0	n/a
34	37		1	2
35	38		2	2
36	39		1	2
	40		n/a	2
Soci	al Aw	areness Problems		
	41		n/a	1
37	42		2	1
38	43		1	1
39			0	n/a
40	44		0	0
Inap	propr	iate Reactions to the Approaches of Others		
41	45		0	0
42	46		0	0
43	47		0	2
44	48		0	2

P# Item Ρ Aberrant Vocal Quality When Speaking [Redacted for Sample Report] 49 n/a 1 45 50 0 0 ... 46 51 0 0 ... 52 n/a 0 ... 47 n/a 1 ... 2 48 n/a ... **Problems With Understanding Words** 49 53 1 0 ... 50 2 1 54 ... 1 51 55 1 ... 52 2 1 56 ... **Verbal Pragmatic Deficits** 53 1 n/a ... 2 54 n/a . . . 55 1 2 57 ... 1 58 n/a ... 56 2 59 3 ... 60 n/a 1 ...

SEMANTIC/PRAGMATIC PROBLEMS (SEMPP)

AROUSAL REGULATION PROBLEMS (AROUSE)

P#	T#	Item	Р	T
Kine	sthet	ic Behaviors		
57	61	[Redacted for Sample Report]	3	
	62		n/a	
58	63		3	
59			1	n/a
60	64		1	
Red	uced	Responsiveness		
61	65		1	
62	66		1	
63	67		0	
64	68		0	
Slee	p Reg	ulation Problems		
65			0	n/a
66			1	n/a
67			2	n/a
68			1	n/a

SPECIFIC FEARS (FEARS)

P#	T#	Item	Р	Т
Sadr	iess V	Vhen Away From Caregiver, Other Significant Figure, or in New Situati	ion	
69		[Redacted for Sample Report]	2	n/a
70			1	n/a
71			2	n/a
72			1	n/a
Anxi	ousne	ess When Away From Caregiver, Other Significant Figure, or in New Si	ituation	
73			2	n/a
74			1	n/a
75			2	n/a
76			1	n/a
Audi	itory V	Vithdrawal Behaviors		
77	73		0	
78			0	n/a
	74		n/a	
79	75		0	
80	76		2	
Fear	s and	Anxieties (facial expressions of fear, screaming, protests, etc.)		
81			1	n/a
82			2	n/a
83			1	n/a
84			2	n/a
	77		n/a	
	78		n/a	
	79		n/a	
	80		n/a	
Soci	al Wit	hdrawal Behaviors		
	69		n/a	
85	70		1	
86	71		2	
87	72		1	
88			0	n/a

AGGRESSIVENESS (AGG)

P#	T#	Item	Р	Т
Self-	Direct	ed Aggressive Behaviors		
89	81	[Redacted for Sample Report]	0	
90	82		1	
	83		n/a	
91			0	n/a
92	84		1	
Incor	ngruo	us Negative Affect		
93	85		0	
94	86		1	
95	87		0	
96	88		1	
		When Caregiver or Other Significant Figure [(e.g., Favorite Teacher)] Returns	From V	Vork,
an O	uting,	or Vacation		
97	89		0	
98	90		1	
99	91		0	
100	92		0	
Aggr	essiv	eness Toward Others		
101	93		1	
102	94		1	
103	95		1	
104	96		0	
Over	all Te	mperament Problems		
105	97	· · · · · · · · · · · · · · · · · · ·	0	
106	98		0	
107	99		0	
108	100		1	

SOCIAL APPROACH BEHAVIORS (SOCAPP)

P#	T#	Item	Р	Т
Visua	al Soc	ial Approach Behaviors		
109	101	[Redacted for Sample Report]	1	2
110	102		0	1
	103		n/a	0
111	104		1	0
112			0	n/a
Posit	tive A	fect Behaviors		
113	105		1	0
114			0	n/a
	106		n/a	0
115	107		0	1
116	108		2	0
Gest	ural A	pproach Behaviors		
	109		n/a	1
117	110		1	0
118			2	n/a
119	111		1	1
120	112		2	0
Resp	onsiv	eness to Social Inhibition Cues		
121			1	n/a
	113		n/a	1
	114		n/a	0
122	115		0	1
123	116		0	0
124			0	n/a

SOCIAL APPROACH BEHAVIORS (SOCAPP) continued

P#	T#	Item	Р	Т
Soci	al Play	/ Behaviors		
125	117	[Redacted for Sample Report]	0	1
126			1	n/a
127	118		1	3
	119		n/a	1
128	120		1	0
Imag	jinativ	e Play Behaviors		
129			2	n/a
	121		n/a	0
130	122		1	0
131	123		2	1
132	124		1	2
Emp	athy E	Behaviors		
	125		n/a	1
133	126		2	2
134	127		1	0
135	128		0	0
136			0	n/a
Soci	al Inte	raction Behaviors		
137			0	n/a
138			0	n/a
139			1	n/a
140			2	n/a
Soci	al Imit	ative Behaviors		
141	129		1	0
142	130		2	1
143	131		1	2
144	132		1	2

...

EXPRESSIVE LANGUAGE (EXPRESS) P# Item Ρ [Basic] Vowel Production [Redacted for Sample Report] n/a n/a n/a ... n/a [Basic] Consonant Production at the Beginning, Middle, and End of Words . . . n/a n/a . . . 152 140 ... [Basic] Diphthong Production 156 144 ... **Expressive Language Competence** n/a n/a n/a . . . n/a

EXPRESSIVE LANGUAGE (EXPRESS) continued

P#	T#	Item	Р	Т
Verb	al Aff	ective Tone		
169	157	[Redacted for Sample Report]	1	2
170	158		0	1
	159		n/a	0
171	160		1	0
172			0	n/a
Prag	matic	Conversational Skills		
173			1	n/a
	161		n/a	0
174	162		0	1
175	163		1	2
176	164		0	2

LEARNING, MEMORY, AND RECEPTIVE LANGUAGE (LMRL)

P#	T#	Item	Р	Т
Gene	eral M	emory Skills		
177		[Redacted for Sample Report]	1	n/a
	165		n/a	
178	166		1	
179	167		1	
180	168		1	
Rece	ptive	Language Competence		
181	- -		0	n/a
	169		n/a	
182	170		0	
183	171		0	
184	172		1	
185	173		0	
186	174		1	
187	175		0	
188	176		0	
Asso	ociativ	e Learning Skills		
	177		n/a	
	178		n/a	
	179		n/a	
	180		n/a	

END OF REPORT