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Table 126. Assessment 2b Correlations between PEDI-CAT (ASD) and Vineland-3 (*Interview Form*) for the ID Sub-sample

	Vineland-3 (*Interview Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	0.90**	0.93**	0.81**	0.86**		0.12	0.07
Daily Activities	0.82**	0.83**	0.79**	0.71**		0.16	0.00
Mobility	0.76**	0.75**	0.77**	0.65**		0.05	-0.16
Social/Cognitive	0.83**	0.89**	0.68**	0.85**		0.24	0.20
Responsibility	0.85**	0.85**	0.76**	0.82**		-0.07	-0.01

** Correlation is significant at the 0.01 level (2-tailed); * Correlation is significant at the 0.05 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 7 for relationships involving the Vineland-3 motor domain; *n* = 21 for all other relationships.

Applicability

Table 127. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the ADHD Sub-sample

Threshold	**PEDI-CAT (ASD) Assessment 1** (*n*)
Total sample	111
1 *SD* below mean	96 (86%)
1.5 *SD* below mean	82 (74%)
2 *SD* below mean	65 (59%)
2.5 *SD* below mean	52 (47%)
3 *SD* below mean	37 (33%)

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Table 128. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the Communication Disorder Sub-sample

Threshold	**PEDI-CAT (ASD) Assessment 1** (*n*)
Total sample	38
1 *SD* below mean	29 (76%)
1.5 *SD* below mean	24 (63%)
2 *SD* below mean	21 (55%)
2.5 *SD* below mean	17 (45%)
3 *SD* below mean	13 (34%)

Table 129. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the GDD Sub-sample

Threshold	**PEDI-CAT (ASD) Assessment 1** (*n*)
Total sample	22
1 *SD* below mean	21 (95%)
1.5 *SD* below mean	16 (73%)
2 *SD* below mean	11 (50%)
2.5 *SD* below mean	7 (32%)
3 *SD* below mean	6 (27%)

Table 130. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the ID Sub-sample

Threshold	**PEDI-CAT (ASD) Assessment 1** (*n*)
Total sample	29
1 *SD* below mean	28 (97%)
1.5 *SD* below mean	26 (90%)
2 *SD* below mean	19 (66%)
2.5 *SD* below mean	15 (52%)
3 *SD* below mean	13 (45%)

Table 131. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the Motor Disorder Sub-sample

Threshold	PEDI-CAT (ASD) Assessment 1 (*n*)
Total sample	19
1 *SD* below mean	16 (84%)
1.5 *SD* below mean	14 (74%)
2 *SD* below mean	12 (63%)
2.5 *SD* below mean	9 (47%)
3 *SD* below mean	7 (37%)

Vineland-3

Alternate Forms Reliability

Table 132. Pearson Correlations, Paired T-Tests and Limits of Agreement between Vineland-3 *Parent/Caregiver* and *Interview Form*s for the ADHD Sub-sample

		Pearson Correlations	Dependent T-Tests (Paired Samples)			95% Limits of Agreement (LOA)		
Domain	***N***	***r***	**T-Value**	**Mean Form**	**Mean Interview**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Adaptive Behavior Composite	15	0.96**	5.26**	71.07	64.27	6.80	-3.01	16.61
Communication	15	0.91**	4.8**	72.73	63.53	9.20	-5.34	23.74
Daily Living Skills	15	0.84**	2.47*	74.33	68.20	6.13	-12.74	25.00
Socialization	15	0.80**	2.13	68.33	62.40	5.93	-15.21	27.08
Motor	6							
Maladaptive Behavior (Internalizing)	15	0.79**	-1.96	21.33	21.93	-0.60	-2.92	1.72
Maladaptive Behavior (Externalizing)	15	0.86**	-1.39	19.33	19.80	-0.47	-3.02	2.09

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green); Non-significant t-values indicate no difference (green).

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Table 133. Pearson Correlations, Paired T-Tests and Limits of Agreement between Vineland-3 *Parent/Caregiver* and *Interview Forms* for the Communication Sub-sample

		Pearson Correlations	Dependent T-Tests (Paired Samples)			95% Limits of Agreement (LOA)		
Domain	***N***	***r***	**T-Value**	**Mean Form**	**Mean Interview**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Adaptive Behavior Composite	12	0.91**	3.36**	73.58	67.00	6.58	-6.72	19.89
Communication	12	0.83**	2.66*	73.42	65.25	8.17	-12.64	28.97
Daily Living Skills	12	0.73**	2.25*	78.25	69.83	8.42	-16.93	33.76
Socialization	12	0.87**	1.37	72.50	68.67	3.83	-15.22	22.89
Motor	9							
Maladaptive behavior (Internalizing)	12	0.71**	-2.73*	21.17	22.08	-0.92	-3.20	1.37
Maladaptive Behavior (Externalizing)	12	0.87**	-3.22**	18.67	20.00	-1.33	-4.15	1.48

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green); Non-significant t-values indicate no difference (green).

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Table 134. Pearson Correlations, Paired T-Tests and Limits of Agreement between Vineland-3 *Parent/Caregiver* and *Interview Form*s for the ID Sub-sample

		Pearson Correlations	Dependent T-Tests (Paired Samples)			95% Limits of Agreement (LOA)		
Domain	***N***	***r***	**T-Value**	**Mean Form**	**Mean Interview**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Adaptive Behavior Composite	10	0.90**	6.17**	75.25	67.50	7.75	-11.42	27.22
Communication	10	0.81**	3.81**	79.33	70.25	9.08	-15.51	36.31
Daily Living Skills	10	0.80**	1.45	77.42	74.67	2.75	-27.60	35.20
Socialization	10	0.88**	3.68**	73.67	59.50	14.17	-15.56	32.36
Motor								
Maladaptive Behavior (Internalizing)	10	0.87**	-1.08	20.91	21.25	-0.34	-3.45	1.25
Maladaptive Behavior (Externalizing)	10	0.85**	-0.86	19.36	19.67	-0.30	-2.49	1.29

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green); Non-significant t-values indicate no difference (green).

Test-Retest Reliability

Table 135. Test-Retest Reliability (ICC) for Vineland-3 *Parent/Caregiver Form* between Assessment 1 and 2 for the ADHD Sub-sample

Domain	**ICC**	***n***	**Lower Bound**	**Upper Bound**	**F Value**
Adaptive Behavior Composite	0.96 **	19	0.90	0.98	45.25
Communication	0.92 **	19	0.81	0.97	23.35
Daily Living Skills	0.95 **	19	0.86	0.98	33.66
Socialization	0.87 **	19	0.69	0.95	13.57
Motor Skills		9			
Maladaptive Behavior (Internalizing)	0.64 **	17	0.24	0.85	4.44
Maladaptive Behavior (Externalizing)	0.88 **	17	0.70	0.95	14.66

**Correlation is significant at the 0.01 level (2-tailed).
Note. Between .50 to .75 = moderate (orange); Between .75 to .90 = good (light green); Above .90 = excellent (dark green).

Table 136. Test-Retest Reliability (ICC) for Vineland-3 *Parent/Caregiver Form* between Assessment 1 and 2 for the Communication Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Adaptive Behavior Composite	0.97 **	17	0.81	0.99	119.78
Communication	0.94 **	17	0.84	0.98	35.61
Daily Living Skills	0.95 **	17	0.71	0.99	76.36
Socialization	0.95 **	17	0.85	0.98	46.25
Motor	0.70 **	12	0.22	0.90	5.21
Maladaptive Behavior (Internalizing)	0.80 **	15	0.50	0.93	8.64
Maladaptive Behavior (Externalizing)	0.93 **	15	0.81	0.98	26.67

**Correlation is significant at the 0.01 level (2-tailed).
Note. Between .50 to .75 = moderate (orange); Between .75 to .90 = good (light green); Above .90 = excellent (dark green).

Table 137. Test-Retest Reliability (ICC) for Vineland-3 *Parent/Caregiver Form* between Assessment 1 and 2 for the ID Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Adaptive Behavior Composite	0.97 **	11	0.89	0.99	91.03
Communication	0.96 **	11	0.86	0.99	46.65
Daily Living Skills	0.97 **	11	0.89	0.99	74.96
Socialization	0.94 **	11	0.76	0.99	45.99
Motor		5			
Maladaptive Behavior (Internalizing)	0.73 **	10	0.27	0.93	7.40
Maladaptive Behavior (Externalizing)	0.92 **	10	0.73	0.98	23.33

**Correlation is significant at the 0.01 level (2-tailed).
Note. Between .50 to .75 = moderate (orange); Between .75 to .90 = good (light green); Above .90 = excellent (dark green).

Applicability

Table 138. Number and Proportion of Participants that Meet Criteria of at Least One Domain Score Rated at or Below Each Threshold of *SD*s Below the Mean for the Vineland-3 for the ADHD Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	41	19
1 *SD* below mean	41 (100%)	19 (95%)
1.5 *SD* below mean	38 (93%)	19 (95%)
2 *SD* below mean	27 (66%)	15 (75%)
2.5 *SD* below mean	16 (39%)	11 (55%)
3 *SD* below mean	10 (24%)	7 (35%)

Table 139. Number and Proportion of Participants that Meet Criteria of at Least One Domain Score Rated at or Below Each Threshold of *SD*s Below the Mean for the Vineland-3 for the Communication Disorder Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	38	17
1 *SD* below mean	37 (97%)	16 (89%)
1.5 *SD* below mean	28 (74%)	13 (72%)
2 *SD* below mean	21 (55%)	12 (67%)
2.5 *SD* below mean	12 (32%)	6 (33%)
3 *SD* below mean	8 (21%)	4 (22%)

Table 140. Number and Proportion of Participants that Meet Criteria of at Least One Domain Score Rated at or Below Each Threshold of *SD*s Below the Mean for the Vineland-3 for the GDD Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	22	12
1 *SD* below mean	22 (100%)	12 (100%)
1.5 *SD* below mean	21 (95%)	11 (92%)
2 *SD* below mean	17 (77%)	11 (92%)
2.5 *SD* below mean	12 (55%)	9 (75%)
3 *SD* below mean	9 (41%)	7 (58%)

Table 141. Number and Proportion of Participants that Meet Criteria of at Least One Domain Score Rated at or Below Each Threshold of *SD*s Below the Mean for the Vineland-3 for the ID Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	29	23
1 *SD* below mean	28 (100%)	23 (100%)
1.5 *SD* below mean	27 (93%)	22 (96%)
2 *SD* below mean	21 (72%)	22 (96%)
2.5 *SD* below mean	16 (55%)	18 (78%)
3 *SD* below mean	12 (41%)	15 (65%)

Table 142. Number and Proportion of Participants that Meet Criteria of at Least One Domain Score Rated at or Below Each Threshold of *SD*s Below the Mean for the Vineland-3 for the Motor Disorder Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	19	11
1 *SD* below mean	19 (100%)	11 (100%)
1.5 *SD* below mean	16 (84%)	10 (91%)
2 *SD* below mean	11 (58%)	9 (82%)
2.5 *SD* below mean	7 (37%)	8 (73%)
3 *SD* below mean	5 (26%)	5 (45%)

Appendix G - Additional Psychometric Properties and Usability for Age Specific Sub-Samples

PEDI-CAT (ASD)

Alternate Forms Reliability

Table 143. Pearson Correlations, Paired T-Tests and Limits of Agreement between the PEDI-CAT (ASD) and PEDI-CAT (Original) for the 6-10 year old Sub-sample

		Pearson Correlations	Dependent T-Tests (Paired Samples)			95% Limits of Agreement (LOA)		
Domain	***N***	***r***	**T-Value**	**Mean ASD**	**Mean Original**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Research Composite	17	0.94**	1.56	35.09	33.58	1.51	-6.29	9.31
Daily Activities	17	0.95**	-0.56	33.00	33.53	-0.53	-8.19	7.13
Mobility	17	0.92**	-0.04	33.59	33.65	-0.06	-11.11	10.99
Social/Cognitive	17	0.86**	2.20*	34.21	30.94	3.26	-8.74	15.27
Responsibility	17	0.91**	1.34	38.06	36.26	1.79	-8.99	12.58

**Correlation is significant at the 0.01 level (2-tailed).
Note. Above .75 = good (green); Non-significant t-values indicate no difference (green).

Table 144. Pearson Correlations, Paired T-Tests and Limits of Agreement between the PEDI-CAT (ASD) and PEDI-CAT (Original) for the 11-16 year old Sub-sample

		Pearson Correlations	Dependent T-Tests (Paired Samples)			95% Limits of Agreement (LOA)		
Domain	***N***	***r***	**T-Value**	**Mean ASD**	**Mean Original**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Research Composite	13	0.95**	1.29	23.76	22.44	1.32	-5.92	8.56
Daily Activities	13	0.93**	0.31	19.62	19.19	0.42	-9.28	10.12
Mobility	13	0.91**	0.12	18.23	17.96	0.27	-15.49	16.02
Social/Cognitive	13	0.75**	2.73*	23.54	17.85	5.69	-9.05	20.44
Responsibility	13	0.96**	-1.95	28.12	30.27	-2.15	-9.98	5.67

**Correlation is significant at the 0.01 level (2-tailed).
Note. Above .75 = good (green); Non-significant t-values indicate no difference (green).

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Test-Retest Reliability

Table 145. Test-Retest Reliability (ICC) for PEDI-CAT (ASD) between Assessment 1 and 2 for the 3-5 year old Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Research Composite	0.94 **	24	0.86	0.97	31.13
Daily Activities	0.96 **	24	0.90	0.98	48.09
Mobility	0.97 **	24	0.92	0.99	61.51
Social/Cognitive	0.93 **	24	0.86	0.97	28.77
Responsibility	0.88 **	24	0.74	0.95	15.22

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Between .75 to .90 = good (light green); Above .90 = excellent (dark green).

Table 146. Test-Retest Reliability (ICC) for PEDI-CAT (ASD) between Assessment 1 and 2 for the 6-10 year old Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Research Composite	0.92 **	54	0.86	0.95	23.96
Daily Activities	0.91 **	54	0.85	0.95	21.68
Mobility	0.91 **	54	0.85	0.95	20.40
Social/Cognitive	0.89 **	54	0.79	0.94	19.03
Responsibility	0.87 **	54	0.78	0.92	13.88

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Between .75 to .90 = good (light green); Above .90 = excellent (dark green).

Table 147. Test-Retest Reliability (ICC) for PEDI-CAT (ASD) between Assessment 1 and 2 for the Autism Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Research Composite	0.91 **	27	0.80	0.96	22.25
Daily Activities	0.87 **	27	0.72	0.94	15.33
Mobility	0.89 **	27	0.78	0.95	16.79
Social/Cognitive	0.87 **	27	0.74	0.94	14.56
Responsibility	0.94 **	27	0.86	0.98	40.39

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Between .75 to .90 = good (light green); Above .90 = excellent (dark green).

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Concurrent Validity - Vineland-3 *Parent/Caregiver Form*

Table 148. Assessment 1 Correlations between PEDI-CAT (ASD) and Vineland-3 (*Parent/Caregiver Form*) for the 3-5 year old Sub-sample

	Vineland-3 (*Parent/Caregiver Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	0.85**	0.79**	0.79**	0.80**	0.85**	-0.03	0.09
Daily Activities	0.69**	0.72**	0.63**	0.57**	0.75**	0.16	0.2
Mobility	0.51**	0.47**	0.48**	0.49**	0.66**	-0.01	-0.08
Social/Cognitive	0.87**	0.83**	0.78**	0.81**	0.87**	-0.07	0.07
Responsibility	0.76**	0.58**	0.75**	0.79**	0.72**	-0.17	-0.01

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 28 for relationships involving the Vineland-3 motor domain; *n* = 26 for relationships involving the Vineland-3 maladaptive scales; *n* = 29 for all other relationships.

Table 149. Assessment 1 Correlations between PEDI-CAT (ASD) and Vineland-3 (*Parent/Caregiver Form*) for the 6-10 year old Sub-sample

	Vineland-3 (*Parent/Caregiver Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	0.73**	0.53**	0.76**	0.60**	0.53**	-0.38**	-0.17
Daily Activities	0.50**	0.29*	0.58**	0.38**	0.54**	-0.42**	-0.17
Mobility	0.47**	0.33**	0.49**	0.39**	0.62**	-0.36**	-0.07
Social/Cognitive	0.75**	0.63**	0.68**	0.65**	0.48**	-0.25*	-0.11
Responsibility	0.71**	0.51**	0.76**	0.57**	0.38**	-0.34**	-0.16

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 57 for relationships involving the Vineland-3 motor domain; *n* = 64 for relationships involving the Vineland-3 maladaptive scales; *n* = 65 for all other relationships.

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Table 150. Assessment 1 Correlations between PEDI-CAT (ASD) and Vineland-3 (*Parent/Caregiver Form*) for the 11-16 year old Sub-sample

	Vineland-3 (*Parent/Caregiver Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	0.77**	0.76**	0.77**	0.72**	-0.16	-0.27	0.77**
Daily Activities	0.59**	0.57**	0.62**	0.56**	-0.14	-0.35	0.59**
Mobility	0.49**	0.39*	0.48**	0.56**	-0.15	-0.37	0.49**
Social/Cognitive	0.69**	0.72**	0.64**	0.65**	-0.23	-0.17	0.69**
Responsibility	0.85**	0.80**	0.85**	0.77**	-0.08	-0.2	0.85**

**Correlation is significant at the 0.01 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 29 for relationships involving the Vineland-3 motor domain; *n* = 27 for relationships involving the Vineland-3 maladaptive scales; *n* = 30 for all other relationships.

Concurrent Validity - Vineland-3 *Interview Form*

Table 151. Assessment 2b Correlations between PEDI-CAT (ASD) and Vineland-3 (*Interview Form*) for the 3-5 year old Sub-sample

	Vineland-3 (*Interview Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	0.17	-0.10	0.34	0.38	0.03	-0.35	0.26
Daily Activities	-0.20	-0.54	0.17	0.18	0.14	-0.55	0.18
Mobility	0.09	-0.31	0.16	0.44	-0.02	-0.49	-0.02
Social/Cognitive	.63*	0.41	0.54	.63*	0.14	0.14	0.32
Responsibility	-0.01	-0.16	0.18	0.17	-0.13	-0.45	0.17

**Correlation is significant at the 0.01 level (2-tailed); * Correlation is significant at the 0.05 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 11 for all relationships.

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Table 152. Assessment 2b Correlations between PEDI-CAT (ASD) and Vineland-3 (*Interview Form*) for the Autism Sub-sample

	Vineland-3 (*Interview Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	.74**	.71**	.68**	.39*	.55**	0.10	0.25
Daily Activities	.54**	.57**	.57**	0.20	.60**	0.12	0.28
Mobility	.57**	.55**	.56**	0.28	.47**	0.06	0.10
Social/Cognitive	.70**	.68**	.59**	.41*	.48**	0.19	0.20
Responsibility	.756**	.68**	.69**	.46**	.39*	-0.03	0.19

**Correlation is significant at the 0.01 level (2-tailed); * Correlation is significant at the 0.05 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 32 for relationships involving the Vineland-3 motor domain; *n* = 38 for all other relationships.

Table 153. Assessment 2b Correlations between PEDI-CAT (ASD) and Vineland-3 (*Interview Form*) for the Autism Sub-sample

	Vineland-3 (*Interview Form*) Domain						
PEDI-CAT (ASD) Domain	Adaptive Behavior Composite	Communication	Daily Living Skills	Socialization	Motor	Maladaptive Behavior (Internalizing)	Maladaptive Behavior (Externalizing)
Research Composite	.86**	.76**	.86**	.71**		.08	-.36
Daily Activities	.70**	.60**	.81**	.47*		.12	-.34
Mobility	.36	.24	.45*	.25		-.24	-.23
Social/Cognitive	.70**	.63**	.60**	.70**		-.02	-.30
Responsibility	.85**	.77**	.82**	.70**		.12	-.29

**Correlation is significant at the 0.01 level (2-tailed); * Correlation is significant at the 0.05 level (2-tailed).
Note. Below .50 = poor (pink); Between .50 to .75 = moderate (orange); Above .75 = good (green).
n = 0 for relationships involving the Vineland-3 motor domain; *n* = 26 for relationships involving the Vineland-3 maladaptive scales; *n* = 27 for all other relationships.

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Applicability

Table 154. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the 3-5 year old Sub-sample

Threshold	PEDI-CAT (ASD) Assessment 1 (*n*)
Total sample	31
1 *SD* below mean	19 (61%)
1.5 *SD* below mean	12 (39%)
2 *SD* below mean	6 (19%)
2.5 *SD* below mean	3 (10%)
3 *SD* below mean	2 (6%)

Table 155. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the 6-10 year old Sub-sample

Threshold	PEDI-CAT (ASD) Assessment 1 (*n*)
Total sample	67
1 *SD* below mean	57 (85%)
1.5 *SD* below mean	47 (70%)
2 *SD* below mean	37 (55%)
2.5 *SD* below mean	26 (39%)
3 *SD* below mean	16 (24%)

Table 156. Number and Proportion of Participants with at Least One Domain Score Rated at or Below Each Threshold of Standard Deviations Below the Mean for the PEDI-CAT (ASD) for the 11-16 year old Sub-sample

Threshold	PEDI-CAT (ASD) Assessment 1 (*n*)
Total sample	31
1 *SD* below mean	30 (97%)
1.5 *SD* below mean	29 (94%)
2 *SD* below mean	26 (84%)
2.5 *SD* below mean	23 (74%)
3 *SD* below mean	19 (61%)