Vineland-3

Alternate Forms Reliability

Table 157. Pearson Correlations, Paired T-Tests and Limits of Agreement between Vineland-3 *Parent/Caregiver* and *Interview Form*s 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 Form**	**Mean Interview**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Adaptive Behavior Composite	26	0.68**	2.85**	72.50	68.23	4.27	-10.68	19.22
Communication	26	0.71**	3.04**	73.77	67.38	6.38	-14.63	27.40
Daily Living Skills	26	0.46*	0.42	75.38	74.35	1.04	-23.81	25.89
Socialization	26	0.62**	2.10*	70.54	64.96	5.58	-21.01	32.16
Motor	24	0.42*	1.09	82.04	78.42	3.63	-28.43	35.68
Maladaptive Behavior (Internalizing)	26	0.83**	-4.15**	20.81	21.77	-0.96	-3.28	1.36
Maladaptive Behavior (Externalizing)	26	0.80**	-0.93	19.19	19.50	-0.31	-3.62	3.01

**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); Non-significant t-values indicate no difference (green).

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Table 158. Pearson Correlations, Paired T-Tests and Limits of Agreement between Vineland-3 *Parent/Caregiver* and *Interview Form*s 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 Form**	**Mean Interview**	**Mean Difference**	**Lower LOA**	**Upper LOA**
Adaptive Behavior Composite	16	.89**	3.45**	72.25	65.44	6.81	-8.67	22.30
Communication	16	.84**	5.12**	75.38	62.56	12.81	-6.80	32.43
Daily Living Skills	16	.76**	0.89	76.31	73.00	3.31	-25.84	32.46
Socialization	16	.67**	1.46	68.00	62.75	5.25	-22.90	33.40
Motor	0							
Maladaptive Behavior (Internalising)	15	.81**	-1.83	20.67	21.13	-0.47	-2.41	1.47
Maladaptive Behavior (Externalizing)	15	.87**	-4.46**	18.47	19.73	-1.27	-3.42	0.89

**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 159. Test-Retest Reliability (ICC) for Vineland-3 *Parent/Caregiver Form* between Assessment 1 and 2 for the 3-5 year old Sub-sample

Domain	**ICC**	***n***	**Lower Bound**	**Upper Bound**	**F Value**
Adaptive Behavior Composite	0.79 **	17	0.50	0.92	8.01
Communication	0.67 **	17	0.31	0.87	5.07
Daily Living Skills	0.87 **	17	0.69	0.95	14.48
Socialization	0.75 **	17	0.45	0.90	7.04
Motor	0.96 **	16	0.90	0.99	51.89
Maladaptive Behavior (Internalizing)	0.50 *	14	0.00	0.80	3.01
Maladaptive Behavior (Externalizing)	0.73 **	14	0.32	0.90	5.90

**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).

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Table 160. Test-Retest Reliability (ICC) for Vineland-3 *Parent/Caregiver Form* between Assessment 1 and 2 for the 6-10 year old Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Adaptive Behavior Composite	0.88 **	28	0.73	0.95	19.38
Communication	0.84 **	28	0.69	0.92	11.68
Daily Living Skills	0.93 **	28	0.85	0.97	28.87
Socialization	0.77 **	28	0.54	0.89	8.80
Motor	0.58 **	22	0.23	0.80	3.83
Maladaptive Behavior (Internalizing)	0.78 **	26	0.56	0.89	7.74
Maladaptive Behavior (Externalizing)	0.92 **	26	0.82	0.96	21.92

**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 161. Test-Retest Reliability (ICC) for Vineland-3 *Parent/Caregiver Form* between Assessment 1 and 2 for the 11-16 year old Sub-sample

Domain	ICC	*n*	Lower Bound	Upper Bound	F Value
Adaptive Behavior Composite	0.98 **	12	0.94	0.99	107.43
Communication	0.97 **	12	0.91	0.99	70.18
Daily Living Skills	0.97 **	12	0.90	0.99	63.79
Socialization	0.95 **	12	0.82	0.98	33.28
Motor		0			
Maladaptive Behavior (Internalizing)	0.79 **	10	0.34	0.94	7.70
Maladaptive Behavior (Externalizing)	0.89 **	10	0.62	0.97	15.74

**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 162. 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 3-5 year old Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	31	17
1 *SD* below mean	29 (94%)	16 (94%)
1.5 *SD* below mean	22 (71%)	13 (76%)
2 *SD* below mean	19 (61%)	11 (65%)
2.5 *SD* below mean	9 (29%)	7 (41%)
3 *SD* below mean	5 (16%)	6 (35%)

Table 163. 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 6-10 year old Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	67	28
1 *SD* below mean	65 (97%)	26 (90%)
1.5 *SD* below mean	56 (84%)	22 (76%)
2 *SD* below mean	36 (54%)	17 (59%)
2.5 *SD* below mean	19 (28%)	5 (17%)
3 *SD* below mean	10 (15%)	1 (3%)

Table 164. 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 11-16 year old Sub-sample

Threshold	**Vineland-3 *Parent/Caregiver Form* (Assessment 1)** *n*	**Vineland-3 *Interview Form* (Assessment 2b)** *n*
Total sample	30	12
1 *SD* below mean	30 (97%)	12 (100%)
1.5 *SD* below mean	26 (84%)	11 (92%)
2 *SD* below mean	22 (71%)	10 (83%)
2.5 *SD* below mean	15 (48%)	8 (67%)
3 *SD* below mean	8 (26%)	7 (58%)