Interpretive Report



Teacher Form Ages 5-21

ABAS-3

Adaptive Behavior Assessment System, Third Edition

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Student Information						
Name of student being evaluated (first, middle, last)				Sex		
Anna Sample			Female	Э	7th	
Age at testing	Date of birth			Age		
13 years and 3 months	1/9/2002		13 years and 3 months			ns
School		City				State
						CA
Race/Ethnicity			Employn	nent status		
Disability or other limitation				Client	ID	

Assessment Information						
Date of assessment	Date of report	Teacher				
4/29/2015 Jane Doe						
Relationship to student						
General education teacher						

Intelligence Assessment Results

No intelligence assessment information was reported.

Reason for Referral

Referral information for Anna is unknown at this time.

Background Information

Anna's General education teacher, Jane Doe, completed the ABAS-3 Teacher Form on 4/29/2015. Anna was 13 years and 3 months at the time of the assessment and attending 7th grade. No disabilities or other limitations were reported. The primary language spoken in Anna's home is not known.

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Validity Information						
Adaptive skill Area	Adaptive skill Area Raw score Number of skipped items					
Communication	34	0	0			
Community Use	35	0	0			
Functional Academics	32	0	0			
School Living	28	0	0			
Health and Safety	25	0	0			
Leisure	34	0	0			
Self-Care	34	0	0			
Self-Direction	32	0	0			
Social	29	0	0			
Work						

The rater completed a sufficient number of items without guessing or skipping in all administered adaptive skill areas. Thus, the ABAS-3 can be fully scored and interpreted.

Interpretation of ABAS-3 Results

Adaptive Behavior Standard Scores

The General Adaptive Composite (GAC) summarizes performance across all adaptive skill areas excluding Work. Anna obtained a GAC score of 57. Her true score is likely to fall within the range of 54 - 60 at a 95% level of confidence. Anna's current overall level of adaptive behavior is in the Extremely Low range, as high as or higher than 0.2% of students of the same age. Because the GAC provides the most complete measure of adaptive behavior, it is likely to be the most reliable and accurate estimate of overall adaptive functioning. However, more detailed information about Anna's unique profile of adaptive functioning may be obtained by reviewing performance within adaptive domains and skill areas if significant differences exist between adaptive domain standard scores or skill area scaled scores.

The Conceptual domain standard score summarizes performance across the Communication, Functional Academics, and Self-Direction skill areas. Anna's Conceptual domain standard score of 56 (95% confidence interval of 51 - 61) is in the Extremely Low range, as high as or higher than 0.2% of students of the same age.

The Social domain standard score summarizes performance across the Leisure and Social skill areas. Anna's Social domain standard score of 68 (95% confidence interval of 63 - 73) is in the Extremely Low range, as high as or higher than 2% of students of the same age.

The Practical domain standard score summarizes performance across the Community Use, School Living, Health and Safety, and Self-Care skill areas. Anna's Practical domain standard score of 59 (95% confidence interval of 54 - 64) is in the Extremely Low range, as high as or higher than 0.3% of students of the same age.

Adaptive Domain Comparisons

A comparison of performance between the adaptive behavior domains also provides useful information for interpretation. Anna's general ability to participate in social and leisure activities (social adaptive behavior) is significantly more developed than her overall functioning in the areas of communication, academics, and self-direction (conceptual adaptive behavior). 15% or less of the standardization sample displayed such a discrepancy in functioning between the Conceptual and Social domains. However, Anna's overall functioning in the areas of communication, academics, and self-direction (conceptual adaptive behavior) is consistent with her general skills in the areas of community and school living, health and safety, and self-care (practical adaptive behavior). Finally, although the difference between Anna's overall ability to participate in social and leisure activities (social adaptive behavior) and her general skills in the areas of community and school living, health and safety, and self-care (practical adaptive behavior) is statistically significant, it is not unusual (i.e., it has a high base rate).

Scatter in Adaptive Skill Area Scaled Scores

A student's adaptive skill area scaled scores may be relatively consistent or may show considerable variability. The scatter analysis allows you to determine whether the degree of scatter (i.e., the range between the student's highest and lowest scaled scores) warrants clinical attention.

In this instance, the degree of scatter is statistically significant and unusual (i.e., it has a low base rate) in the Social, Practical domain(s). Thus, interpretation of scores should focus on individual adaptive skill areas rather than on domain standard score(s). Moreover, the degree of scatter is neither statistically significant nor unusual (i.e., it has a high base rate) in the Conceptual domain(s). Thus, the domain standard score(s) in such adaptive skill area(s) may be considered a robust measure of adaptive functioning for this student.

Adaptive Skill Area Results

Adaptive skill areas within the Conceptual domain provide a more detailed view of Anna's functioning. Anna's communication abilities, including speech, vocabulary, listening, conversation, and nonverbal communication skills, are in the Extremely Low range. She functions in the Extremely Low range when performing basic academic skills such as reading, writing, and mathematics, as well as functional skills such as taking measurements and telling time. Her ability to make independent choices, exhibit self-control, and take responsibility when appropriate is in the Extremely Low range.

A more in-depth look at Anna's specific skill sets within the Social domain may be obtained by examining the adaptive skill areas. The leisure skills needed for engaging in play and planning recreational activities are in the Below Average range for Anna. Her ability to interact socially, initiate and maintain friendships, express and recognize emotions, and assist others when needed is in the Extremely Low range.

Adaptive skill areas within the Practical domain offer a more specific picture of Anna's capabilities. Her ability to function and get around in the community, including shopping and using community resources, is in the Average range. Anna's level of functioning in a classroom setting, including maintenance of school property and taking care of personal possessions, is in the Extremely Low range. Anna's ability to protect her physical well-being and prevent and respond to injuries, including following safety rules, showing caution, and using medicine when appropriate, is in the Extremely Low range. Her ability to perform self-care activities such as eating, dressing, and taking care of personal hygiene is in the Extremely Low range.

Strengths and Weaknesses in Adaptive Skill Areas

It is important to look at relative strengths and areas for improvement within a student's adaptive skills profile for the purposes of assessment, treatment and intervention planning, and progress monitoring. In order to determine the areas of personal strength and weakness within Anna's profile, each skill area scaled score was compared to her average across all adaptive skill areas within the same domain (i.e., Conceptual, Social, or Practical) to look for differences at the .05 level of statistical significance.

In Anna's case, no adaptive skill area scaled score was significantly different from her average within the Conceptual domain, so there were no strengths or weaknesses within the domain.

Strengths and Weaknesses in Adaptive Skill Areas

Anna's Leisure skill area scaled score was significantly higher than her Social skill area scaled score, representing a relative strength within this domain. This difference occurred infrequently in the standardization sample, suggesting that Anna's ability to engage in play and plan recreational activities is an observable area of strength within her everyday adaptive functioning.

Anna's Social skill area scaled score was significantly lower than her Leisure skill area scaled score, representing a relative weakness within this domain. This difference occurred infrequently in the standardization sample, suggesting that Anna's ability to interact socially, initiate and maintain friendships, express and recognize emotions, and assist others when needed is an observable area of weakness within her everyday adaptive functioning.

Anna's Community Use skill area scaled score was significantly higher than her average across all adaptive skill areas within the Practical domain, representing a relative strength within this domain. This difference occurred infrequently in the standardization sample, suggesting that Anna's ability to function and get around in the community, including shopping and using community resources, is an observable area of strength within her everyday adaptive functioning.

Summary of ABAS-3 Results

Anna's overall adaptive behavior can be characterized as lower functioning than that of almost all students her age. Anna's conceptual adaptive behavior can be characterized as lower functioning than that of almost all students her age. Anna's social adaptive behavior can be characterized as lower functioning than that of almost all students her age. Anna's practical adaptive behavior can be characterized as lower functioning than that of almost all students her age.

Summary of Adaptive Behavior and Intelligence Assessment Results

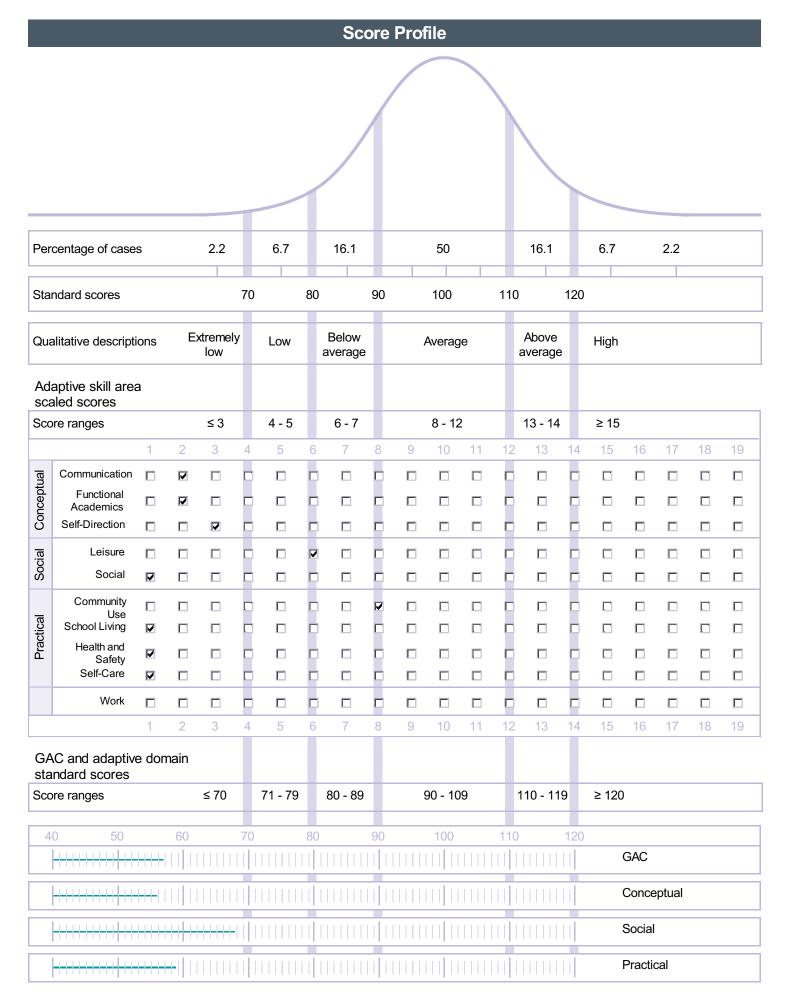
Intelligence Assessment results were not reported for Anna; therefore no statement can be made comparing her adaptive behavior and intelligence assessment results.

Score Summary

	Year	Month	Day
Testing date	2015	4	29
Date of birth	2002	1	9
Age	13	3	21

Raw Score to Scaled Score Conversions							
Adaptive skill area	Raw score	Scaled scores					
Communication	34	2	2				
Community Use	35	8	-		8		
Functional Academics	32	2	2				
School Living	28	1			1		
Health and Safety	25	1			1		
Leisure	34	6		6			
Self-Care	34	1			1		
Self-Direction	32	3	3				
Social	29	1		1			
(Work)			Note: Work is not included in the GAC or adaptive domains				
Sum of so	aled scores	25	7	7	11		
		GAC	Conceptual	Social	Practical		

Sum of Scaled Scores to General Adaptive Composite (GAC) and Adaptive Domain Score Conversions								
	Sum of scaled scores Standard score Percentile rank Confidence interval ☐ 90% ☑ 95%							
General Adaptive Composite (GAC)	25	57	0.2	54 - 60				
Conceptual	7	56	0.2	51 - 61				
Social	7	68	2	63 - 73				
Practical	11	59	0.3	54 - 64				



Optional Analyses

Adaptive Domain Comparisons							
Domain comparison	Standard score 1	andard score 1 Standard score 2 Difference Significance Critical value .05 level		Base rate in standardization sample			
Conceptual-Social	56	68	-12	7.2	Y	☑ ≤15% □ ≤5%	
Conceptual-Practical	56	59	-3	7.2	N	<u></u> ≤15% <u></u> ≤5%	
Social-Practical	68	59	9	7.2	Y	□ ≤15% □ ≤5%	

Scatter in Adaptive Skill Area Scaled Scores								
Comparison used ☐ General Adaptive Composite (GAC)(all skill areas) ☑ Adaptive domains								
Highest skill area Lowest skill area Difference Significance							Base rate in	
GAC/Domain	Name	Scaled score	Name	Scaled score	between scaled scores	Critical value	.05 level	standardization sample
GAC: All skill areas								□ ≤15% □ ≤5%
Conceptual skill areas	Self-Direction	3	Functional Academics	2	1	2.04	N	□ ≤15% □ ≤5%
Social skill areas	Leisure	6	Social	1	5	2.04	Y	<u></u> ≤15% ≤5%
Practical skills areas	Community Use	8	Self-Care	1	7	2.82	Y	⊘ ≤15% □ ≤5%

Strengths and Weaknesses in Adaptive Skill Areas							
Comparison used ☐ General Adaptive Composite (GAC)(all skill areas) ☑ Adaptive domains							
Calculate the mean scaled scores for adaptive skill areas							
GAC Adaptive domain							
	9 skill areas	Conceptual Social Practical					
Sum of scaled scores		7	7	11			
Number of skill areas	÷ 9 ÷ 3 ÷ 2 ÷ 4						
Mean scaled score 2.33 3.5 2.75							
Determine strengths and weaknesses in adaptive skill areas							

Determine strengths and weaknesses in adaptive skill areas							
	Skill area		Skill area Mean scaled score		Significa		Base rate in standardization
		scaled score from above		from mean	Critical value	.05 level	sample
ıtual	Communication	2	2.33	-0.33	2.12	N	<u></u> ≤15% <u></u> ≤5%
Conceptual	Functional Academics	2	2.33	-0.33	2.12	N	<u></u> ≤15% <u></u> ≤5%
Ö	Self-Direction	3	2.33	0.67	1.95	N	<u></u> ≤15% <u></u> ≤5%
Social	Leisure	6	3.5	2.5	2.04	Υ	□ ≤15% ☑ ≤5%
လိ	Social	1	3.5	-2.5	1.95	Υ	<u></u> ≤15% ≤5%
	Community Use	8	2.75	5.25	2.82	Υ	<u></u> ≤15% ≤5%
tical	School Living	1	2.75	-1.75	2.28	N	□ ≤15% □ ≤5%
Practical	Health and Safety	1	2.75	-1.75	2.49	N	□ ≤15% □ ≤5%
	Self-Care	1	2.75	-1.75	2.49	N	<u></u> ≤15% <u></u> ≤5%