

Table S1
Hypotheses and Data Analysis of the Current Study

Hypothesis	Independent Variables	Analyses	Hypotheses
1a	Perceptions of symptoms as externally controlled, parental self-efficacy, stigma, and misconceptions	Exploratory PCA Linear regression	Associated with negative treatment attitudes (QATT)
1b	Greater satisfaction with past treatment provider for self or child	Linear regression	Associated with positive treatment attitudes (QATT)
1c	Symptom recognition and knowledge	Linear regression	Associated with positive treatment attitudes (QATT)
2a	Misconceptions and stigma Self-efficacy, externally controlled symptoms	Linear regression Logistic regression	Negatively associated with information-seeking behavior Positively associated with information-seeking behavior
2b	Greater satisfaction with past treatment provider for self or child	Linear regression Logistic regression	Positively associated with information-seeking behavior
2c	Symptom recognition and knowledge	Linear regression Logistic regression	Positively associated with information-seeking behavior
3	Positive treatment attitudes	Linear regression Logistic regression	Positively associated with information-seeking behavior
<i>Note.</i> QATT = Questionnaire about Attitudes Towards Treatment; PCA = Principal Components Analysis			

Table S2

Correlation Matrix of Outcome Variables

Variable	Hypothesis 1a, 2a		Hypothesis 1b, 2b		Hypothesis 1c, 2c		Hypothesis 3		
	Misunderstanding of ADHD	Susceptibility to ADHD Stigma	Satisfaction with Own Provider	Satisfaction with Child's Provider	Knowledge about ADHD	ADHD Symptom Recognition	Worries about Treatment	Insight about Treatment	Self-Perception and Patient-Doctor Relationship
Misunderstanding of ADHD	1.00	.02	-.21**	-.18*	-.80**	-.47**	.25**	-.25**	.003
Susceptibility to ADHD Stigma		1.00	-.03	-.10	.09	.06	.08	.13	-.38**
Satisfaction with Own Provider			1.00	.61**	.23**	.15	-.33**	.26**	.15
Satisfaction with Child's Provider				1.00	.16*	.16*	-.37**	.19*	.15*

Knowledge about ADHD		1.00	.43**	-.21**	.35**	.025
ADHD Symptom Recognition			1.00	-.08	.12	-.01
Worries about Treatment				1.00	-.19*	.05
Insight about Treatment					1.00	-.09
Self-Perception and Provider Relationship						1.00

Note: * p < 0.05, ** p < 0.01, *** p < 0.001

Table S3
Demographic, Predictor, and Outcome Variables by Site

Variable	Camp (N=36) M (SD)	%	mTurk (N=133) M (SD)	%	F	η^2	χ^2	Total (N=169) M (SD)	%
Age	42.44 (6.93)		39.41 (9.62)		2.98	0.01		40.00 (9.22)	
Gender		2.80% Men		33.10% Men			13.32***		26.60% Men
Race		100.00 % White		91.00% White			0.39		92.90% White
Education		92.20% Some College		82.70% Some College			6.54**		85.80% Some College
Number of Mental Illnesses	0.28 (0.68)		0.48 (0.75)		2.12	0.007		0.44 (0.74)	
Parent ADHD	96.88% no		96.90% no						96.89% no
Anxiety	3.13 (1.65)		3.28 (1.57)		0.28	0.001		3.25 (1.59)	
Depression	2.55 (1.18)		3.03 (1.40)		3.89	0.01		2.93 (1.37)	
Parent ADHD Symptoms	7.53 (3.68)		7.55 (4.82)		0.00	0.00		7.54 (4.59)	
Satisfaction with Past Providers	4.08 (0.60)		3.68 (0.79)		8.55**	0.03		3.77 (0.77)	
Number of Children	2.06 (0.67)		2.05 (1.08)		0.00	0.00		2.05 (1.00)	
Child Age	10.14 (4.23)		10.03 (8.94)		0.01	0.00		10.06 (8.18)	
Child Gender		44.40% Boys		49.60 % Boys			0.35		48.5% Boys
Total Percentile	68.64 (28.37)		71.79 (28.11)		0.35	0.002		71.11 (28.11)	
Hyperactivity Percentile	70.36 (23.66)		72.63 (26.89)		0.44	0.003		72.94 (26.20)	
Inattention Percentile	63.67 (28.74)		69.21 (28.37)		1.08	0.006		68.03 (28.45)	

Global Impairment	1.61 (1.71)		1.62 (1.67)		0.00	0.00		1.62 (1.68)
Satisfaction with Past Child's Providers	4.22 (0.44)		3.81 (0.89)		6.95**	0.02		3.90 (0.86)
Perceptions of ADHD as externally controlled	0.43 (0.44)		0.46 (0.54)		0.10	0.00		0.46 (0.52)
Knowledge	19.12 (2.79)		18.52 (2.78)		1.49	0.005		18.65 (2.79)
Misconceptions	6.88 (2.79)		7.48 (2.78)		1.49	0.005		7.35 (2.79)
Parenting Self-Efficacy	134.26 (12.16)		132.30 (13.53)		0.69	0.002		132.72 (13.24)
Total Stigma	53.62 (12.38)		50.57 (15.87)		1.24	0.004		51.22 (15.21)
Worries	11.00 (3.06)		12.03 (4.05)		2.13	0.007		11.81 (3.87)
Insight	12.36 (4.18)		11.70 (4.54)		0.69	0.002		11.84 (4.46)
Self-Perception / Provider Relationship Symptom Recognition	8.82 (2.09)	71.43% correct	8.13 (2.26)	71.43% correct			0.17	8.27 (2.24)
Time on Information Page (Seconds)	20.57 (23.18)		24.15 (27.95)		0.85	0.003		23.45 (27.06)
Requested more Information		5.60% Yes		12.80% Yes			0.86	11.20% Yes

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table S4.

Component Loadings and Communalities for the SBAKS Misconceptions, Perceptions of ADHD as Externally Controlled, ADHD Stigma, and Parenting Self-Efficacy

	Component	
	Misunderstanding of ADHD 1	Susceptibility to ADHD Stigma 2
CAS External Attributions	0.76	0.22
SBAKS Misconceptions	0.80	-0.11
ADHD Stigma	0.29	0.74
Parenting Self- Efficacy	0.15	-0.82
Variance Explained	36.87%	28.22%
Eigenvalue	1.48	1.13

Note. CAS = Causal Attributions Scale

SBAKS = Strength in Beliefs about ADHD Scale

Principal Components Analysis with Varimax Rotation

Table S4.
Demographic, Predictor, and Outcome Variables by Child ADHD Symptom Level

Variable	Low ADHD (N=82)		High ADHD (N=87)		F	(eta squared) η^2	(Chi squared) χ^2	Total (N=169)	
	M (SD)	%	M (SD)	%				M (SD)	%
Age	40.29 (9.32)		39.73 (9.18)		.15	.001		40.00 (9.22)	
Gender		30.49% Men		33.10% Men			1.22		26.60% Men
Race		92.68% White		93.10% White			4.30		92.90% White
Parent ADHD		96.10 % no		97.62% no			.31		96.89% no
Parent ADHD Symptoms	6.09 (4.39)		8.91 (4.45)		17.71***	.10		7.54 (4.59)	
Satisfaction with Past Providers	3.83 (.75)		3.71 (.79)		1.14	.007		3.77 (0.77)	
Number of Children	1.96 (.94)		2.14 (1.06)		1.28	.008	.008	2.05 (1.00)	
Child Age	9.22 (6.85)		10.85 (9.24)		1.69	.01		10.06 (8.18)	
Child Gender		55.56 % Boys		42.53 % Boys			2.85		48.5% Boys
Global Impairment on IRS	.82 (1.19)		2.38 (1.73)		46.21***	.22		1.62 (1.68)	
Satisfaction with Past Child's Providers	4.01 (.84)		3.79 (.88)		2.83	.02		3.90 (0.86)	
Knowledge	18.71 (2.88)		18.59 (2.72)		.09	.001		18.65 (2.79)	

Misconceptions	7.29 (2.89)		7.41 (2.72)	.08	.000		7.35 (2.80)
External Attributions	.38 (.49)		.53 (.53)	3.75	.02		.46 (.52)
Parenting Self-Efficacy	136.63 (12.12)		129.04 (13.26)	15.03***	.08		132.72 (13.24)
ADHD Stigma	49.48 (14.86)		52.85 (15.45)	2.09	.01		51.22 (15.21)
Worries	11.57 (4.25)		12.04 (3.49)	.62	.004		11.81 (3.87)
Insight	11.12 (4.67)		12.51 (4.17)	4.17*	.02		11.84 (4.46)
Self-Perception / Provider Relationship	8.71 (2.24)		7.86 (2.17)	6.22*	.04		8.27 (2.24)
Symptom Recognition		72.84 % correct		70.12 % correct		.26	71.43% correct
Time on Information Page (Seconds)	21.50 (26.40)		25.33 (27.71)	.83	.01		23.45 (27.06)
Requested more Information		7.89% Yes		15.66 % Yes			11.20% Yes

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Figure S1. Flow Through Study

