













Characteristic	n	% of total sample that report any activity in this area
Number of Clinical Assessments Per Month	282 (mean = 8.5,	
	SD = 7.0)	
Ages of Patients Seen for Assessments	· · · · · ·	
0-5 years	185	65.6
6-12 years	267	94.7
13–17 years	277	98.2
18+ years	233	82.6
Language for Assessments		
English (100% of the time)	238	84.4
Spanish (At least some of the time)	35	13.3
French (At least some of the time)	4	1.6
Other Languages (At least some of the time)	16	5.8
Professional Settings		
Private Practice	146	52.1
Hospital	177	63.0
Schools	10	3.6
Prison/Detention Centre	2	0.8
Psychiatric Facility	7	2.8
Academics	26	9.3
Other	12	4.3
Professional Activities		
Clinical Assessment	275	97.9
Forensic Medico-Legal	89	31.7
Therapy	72	25.6
Trainee Supervision	163	58.0
Research	127	45.2
Classroom Teaching	39	13.9
Administration	136	49.3
Other activity (e.g., didactics)	13	4.6

Method (in Descending Order of Popularity)	Yes, I use this method (%)	No, I do not use this method (%)
Behavioral observations indicative of poor compliance	92.9	7.1
Discrepancies among records	90.8	9.2
Severity of cognitive impairment inconsistent with the condition	83.0	17.0
Pattern of cognitive impairment inconsistent with condition	81.9	18.1
Implausible self-reported symptoms in interview	79.4	20.6
Flagged validity scales in objective personality or behavioral measures	73.7	26.3
Score below empirical cutoffs on stand-alone measures of validity	73.4	26.6
Scores below chance on forced choice test	71.9	28.1
Implausible changes in test scores	65.8	34.2
Scores below empirical cutoffs on embedded measures	60.3	39.7
None	0.7	99.3





4	Consensus Need for Objective Methodology
	 Independent Evaluations NAN (2005) "Symptom exaggeration or fabrication occurs in a sizable minority of neuropsychological examinees, with greater prevalence in forensic contexts. Adequate assessment of response validity is essential in order to maximize confidence both in the results of ability measures and in the diagnoses and recommendations that are based on the results." AACN (2009) "Especially because research has shown repeatedly that experienced experts are inaccurate in identifying valid versus invalid ability performances from mere observation of behavior or test scores, for a clinician to choose not to use effort tests and embedded validity indicators requires a solid justification, especially within a forensic context." Sweet (2009) "In fact, failure to proactively assess for possible malingering in a forensic case is now
	 considered below the standard of acceptable practice" Clinical Evaluations NAN (2005) "Although the use of SVTs in clinical contexts may not always be indicateddeterminations regarding the validity of patient performance are generally aided by the inclusion of SVTs in neuropsychological evaluations." AACN (2009) "Even in a routine clinical context, the presence of problematic effort and response bias can potentially invalidate results. The assessment of effort and genuine reporting of symptoms is important in all evaluations."





PVT	Never (%)	Rarely (%)	Sometimes (%)	Often (%)	Almost Always (%)
21-Item Test	93.8	3.3	2.9	0.0	0.0
Amsterdam Short Memory Test	99.3	0.7	0.0	0.0	0.0
Automatized Sequences Task	90.2	2.5	2.2	1.8	3.3
The b Test	92.0	4.0	3.3	0.7	0.0
CARB	95.3	2.2	1.8	0.4	0.4
CVLT-C Discriminability Index	37.0	5.8	20.7	20.7	$15.9 \longrightarrow 3$
CVLT-II Effort Algorithm Wolf 2010	86.6	4.0	5.8	1.8	1.8
CVLT-II Forced Choice	27.2	7.2	29.0	21.4	$15.2 \longrightarrow 3$
Dot Counting Test	87.0	3.6	6.5	2.9	0.0
MSVT	62.0	6.9	14.1	10.9	$6.2 \longrightarrow 7$
NV-MSVT	85.1	5.1	3.3	5.4	1.1
Reliable Digit Span	34.8	8.0	13.8	22.1	$21.4 \longrightarrow 4$
Rey-15 Item Test	66.3	17.0	9.1	6.2	1.4
TOMM	22.1	12.0	31.2	20.7	14.1> 3
Word Completion Memory Test	95.7	2.2	0.7	1.4	0.0
WMT	69.6	78.0	8.0	8.7	$5.8 \longrightarrow 1$
VSVT	85.5	6.2	4.0	2.9	1.4







Table 3. Summary	of pediatric studies fo	cused o	on the Tes	t of Memo	ory Malin	gering		
Source	Population	N	Age Range	Mean Age (SD)	Trial 1 Mean (SD)	Trial 2 Mean (SD)	% Passing*	TOMM bottom line
Constantinou &	Cyprus	61	5-12	8.4	46.8	49.5	97%	 Most empirical work
McCaffrey (2003)	Community			(2.1)	(3.4)	(1.7)		
Constantinou &	U.S.	67	5-12	7.9	45.9	49.9	100%	 Likely appropriate
McCaffrey (2003)	Community			(2.0)	(3.7)	(0.3)		with children 5+
Rienstra et al.	Netherlands	48	7 - 12	9.9		50.0	100%	with children of
(2010)	Community			(1.6)		(0.0)		years
Schneider et al.	U.S.	30	4 - 7	5.6	43.3	47.1	85%**	
(2014)	Community			(0.8)	(4.2)	(4.7)		 Appears specific in
Donders (2005)	U.S.	100	6 - 16	11.9	46.5	49.7	97%	all but the most
	Clinical mixed			(3.4)	(4.2)	(0.72)		impaired children
MacAllister et al.	U.S.	60	6 - 17	~13.0	43.5	47.5	90%	impared children
(2009)	Clinical epilepsy			(~3.5)	(6.6)	(4.8)		 Relatively low cost
Kirk et al. (2012)	U.S.	101	5 - 16	10.6	46.7	49.6	96%	
	Clinical mixed			(3.2)	(3.2)	(0.9)		 Unlikely to be as
Loughan & Pema	U.S.	86	6 - 18	11.6	45.3	48.2	90%	
(2012)	Clinical mixed			(3.2)	(5.6)	(4.0)		sensuive as some
Brooks et al. (2012)	U.S.	53	6 - 19	12.4	44.0	48.4	94%	other measures
	Clinical mixed			(4.1)	(5.6)	(5.0)		(Pleekowitz et el:
Ploetz et al. (in	U.S.	266	5 - 18	13.0	46.9	46.9	94%	(Diaskewitz et al,
press)	Clinical mixed			(3.7)	(4.7)	(6.3)		Rambo et al; missed
Schneider et al.	U.S.	36	4 – 7	5.5	41.1	44.4	85%**	1/3 simulators)
(2014)	Clinical ADHD			(1.0)	(6.3)	(9.2)		1/0 311101013)
Gast & Hart (2010)	U.S.	107	12 - 17	15.4	46.7	49.7	99%	 More time
	Juvenile court			(1.4)	(3.4)	(0.9)		concurring then
Chafetz (2007)	U.S.	96	6 - 16	10.6	38.2	40.6	40%	consuming man
	Social Security Disability applicants			(2.7)	(5.5)	(2.4)		some other PVTs
Nagle et al. (2006)	U.S.	17	6 - 12	~8.6		49.7	100%	Kirlswood (2015) Deview of D)/To and
	Simulation controls			(~2.9)		(0.8)		KIRWOOD (2015). REVIEW OF PV IS and
Blaskewitz et al.	Germany	51	6 - 11	8.9		49.8	100%	SVTs in children. In Kirkwood (Ed.).
(2008)	Simulation controls			(1.0)		(0.9)		Validity Testing in Child and
Gunn et al. (2010)	Australia	50	6 - 11	~8.7	46.6	49.2	98%	Adolescent Assessment: Evaluating
	Simulation controls			(~1.8)	(3.2)	(1.3)		Exagoration Exigning and
Rambo et al. (2013)	U.S.	17	6 - 12	10.1	45.7	49.8	100%	
	Simulation controls			(1.8)	(4.4)	(0.75)		Noncredible Effort. Guilford Press.
						/	-	



	Table 4. Sur	mmary of pedi:	atric st	udies foc	cused on t	VM	T I Memor	y Test		Green's Word Memory Test we Windows Compare And Come. 1986 2002 participant of the And
Ŧ	Source	Population	N	Age Range	Mean Age (SD)	IR % Mean (SD)	DR % Mean (SD)	CNS %	% Passing*	
	Rienstra et al. (2010)	Netherlands Community	48	7 – 12	9.9 (1.6)				100%	And the provide state was and party
	Green et al. (2012)	Canada Clinical mixed ≥ 3 rd grade reading level	380		13.4 (2.7)	95.9 (5.7)	95.9 (7.0)	93.8 (7.7)	90%	
	Courtney et al. (2003)	U.S. Clinical mixed – younger group	55	6-9	8.5 (1.2)	Averag	ge effort 74.2 (18.8)	scores		
	Courtney et al. (2003)	U.S. Clinical mixed – older group	56	10 - 17	13.4 (2.0)	Averag	ge effort 93.4 (10.4)	scores		
	Larochette & Harrison (2012)	U.S. Clinical Learning Disability	63	11 - 14	12.2 (0.6)				91%	Kirkwood (2015). Review of PVTs and SVTs in children. In Kirkwood (Ed.). Validity Testing in Child and
	Gunn et al. (2010)	Australia Simulation controls	50	6 - 11	~8.7 (~1.8)	90.6 (7.6)	95.3 (6.1)		98%	Adolescent Assessment: Evaluating Exaggeration, Feigning, and Noncredible Effort. Guilford Press.

Chiberts Repeted Caloredo	ry of pediatric studie	s focus	sed on the	Medica	SVT	om Validi	ity Test		GREEN'S MEDICAL SYMPTOM VALIONY TEST (4597) Handmark Hannah USER'S MANUAL Date Hannah Hannah Hannah Hannah Hannah
Source	Population	N	Age Range	Mean Age (SD)	IR % Mean (SD)	DR % Mean (SD)	CNS % Mean (SD)	% Passing *	
Green et al. (2009)	Canada Community	56	7 – 11	9.2 (1.7)	98.6 (3.8)	98.6 (3.0)	97.6 (5.4)	96%	GREEN'S PUBLISHING INC.
Green et al. (2009)	Brazil Community young	36	6 - 10	8.7 (1.4)	95 (5)	99 (3)	94 (8)	98%	
Green et al. (2009)	Brazil Community old	34	11 - 15	12.4 (1.3)	96 (4)	100 (2)	96 (4)	1	
Green et al. (2012)	Canada Clinical mixed ≥ 3 rd grade reading level	265		13.6 (2.9)	98.8 (3.7)	98.0 (4.3)	97.3 (5.8)	95%	
Carone (2008)	U.S. Clinical mixed	38		11.8 (3.1)	98.6 (3.7)	97.6 (6.3)	96.7 (9.0)	95%	
Kirkwood & Kirk (2010)	U.S. Clinical mild TBI	193	8 – 17	14.5 (2.4)	95.5 (5.3)	93.6 (5.4)	93.9 (4.8)	83%	Kirkwood (2015). Review of
<u>Chafetz</u> et al. (2007)	U.S. Social Security Disability applicants	25	6 - 16	11.5 (2.6)	86.4 (8.0)	84.2 (9.9)	87.8 (9.1)	37%	In Kirkwood (Ed.). Validity Testing in Child and Adolescent Assessment:
Blaskewitz et al. (2008)	Germany Simulation controls	51	6 - 11	8.9 (1.0)	98.6 (2.5)	99.6 (1.2)	98.2 (3.6)	98%	Evaluating Exaggeration, Feigning, and Noncredible Effort. Guilford Press.





4	ada						Green, Kirk Kirkwood. R mild TBI (20	, Conne Rey FIT 014)	ery, Bake after peo	r, & diatric
							Trial	Cutoff score	Sensitivity (%)	Specificity (%)
TABLE 7.7. Mean Percentage Passing	Rey Fifteen Ite in Pediatric St	m Test udies	(FIT) Sc	ores, Standard	l Deviatio	ns, and	FIT recall	<9 <10 <11	12 12 14	98 97 97
Source	Population	N	Age Range	Mean Age (SD)	Test Mean (SD)	% Passing		<12 <13 <14	16 49 53	97 87 87
Constantinou & McCaffrey (2003) Constantinou & McCaffrey (2003)	Cyprus community U.S. community	61 67	5-12 5-12	8.4 (2.1) 7.9 (2.0)	10.8 (4.7) 10.8 (4.3)	_	FIT recall with recognition trial	<15 <22 <23 <24 <25	25 29 39 47	86 97 96 95 92
Blaskewitz et al. (2008)	Germany simulation controls	51	6-11	8.9 (1.0)	12.6 (2.2)	100%		<26 <27 <28 <29	55 59 63 67	91 89 83 80
	Bottom li Prob Extre Blas tradii Resu	ne ably eme kewi tiona ults f incre amo	approp cautior tz et al Il cutoff rom Gr eased so ng the h	priate in h n in young . (2008) a scores q een et al. ensitivity c nigher fund	igher f ger/low Ind Cas uite ins (2014 conside ctioning	unctionir er functio ssie Greasensitive) suppor rably, with 8-17 yea	ng children 11+ y poning children en et al. (2014) s to noncredilbe e t adding Boone m nout altering speci ar olds	<30 ears uggest ffort ecognitic ficity, at l	71 on trial east	66



















Table 3. Summary	y of logistic	regression	analysis for	five CV	LT-C vari	ables predicting	adequate ver	sus noi
			credibl	e effort		aores predicting .	adequate rei	
CVIT-C Variable	в	SF	Wald	đſ		Odds Ratio	95% C	I for OF
ever-e variable	В	52	Wald	uj	P	Ouus Ratio	Lower	Upp
SDFR	591	.339	3.029	1	.082	.554	.285	1.07
SDCR	034	.378	.008	1	.929	.967	.461	2.02
LDFR	.488	.361	1.824	1	.177	1.628	.803	3.30
LDCR	.568	.372	2.338	1	.126	1.765	.852	3.65
RD	1.000	.190	27.630	1	.000	2.719	1.873	3.94
Constant	1.932	.173	124.974	1	.000	6.905	NA	NA
SDFR = Short I	Delay Free I	Recall: SE	CR = Short	Delay (ued Reca	ll: LDFR = Lon	g Delay Fre	e Recal
SDFR = Short I LDCR = Long Dela Recogn	Delay Free I ny Cued Rec Table 4. ition Discrit	Recall: SE cal <mark>; RD =</mark> Classifica minability	OCR = Short Recognition tion statistics z-score	Delay C Discrim for Reco Sen	Cued Reca inability. ognition E isitivity %	ll: LDFR = Lon Discriminability Speci	g Delay Fre	e Recal
SDFR = Short I LDCR = Long Dela Recogn	Delay Free I ny Cued Rec Table 4. ition Discrit	Recall: SE cal <mark>: RD =</mark> Classifica minability	OCR = Short Recognition tion statistics z-score	Delay C Discrim for Reco Sen	Cued Reca inability. ognition E sitivity %	ll: LDFR = Lon Discriminability Speci	g Delay Fre	e Recal
SDFR = Short I LDCR = Long Dela Recogn -0.5 -1.0	Delay Free I ny Cued Rec Table 4. ition Discrir	Recall: SE cal <mark>: RD =</mark> Classifica minability	CR = Short Recognition tion statistics z-score	Delay C Discrim for Reco Sen	Cued Reca inability. ognition E sitivity % 55 41	ll: LDFR = Lon Discriminability Speci	g Delay Fre ficity % 91 97	e Reca
SDFR = Short I LDCR = Long Dela 	Delay Free I ny Cued Rec Table 4.	Re <u>call: SE</u> cal <mark>; RD =</mark> Classifica minability	OCR = Short Recognition	Delav C Discrim for Reco Sen	Cued Reca inability. ognition E isitivity % 55 41 32	ll: LDFR = Lon Discriminability Speci	g Delay Fre ficity % 91 97 98	ee Reca
SDFR = Short I LDCR = Long Dela $\overline{\frac{Recogn}{-0.5}}$ -1.5 -2.0	Delay Free I ny Cued Rec Table 4.	Recall: SE cal <mark>; RD =</mark> Classifica minability	CR = Short Recognition tion statistics z-score	Delay C Discrim for Reco Sen	cued Reca inability. ognition E isitivity % 55 41 32 29	ll: LDFR = Lon	g Delay Fre ficity % 91 97 98 99	e Reca
$SDFR = Short I$ $LDCR = Long Dela$ $\boxed{\frac{Recogn}{-0.5}}_{-1.0}$ -1.5 -2.0 -2.5	Delay Free I ay Cued Rec Table 4. ition Discrir	Recal <u>: SE</u> cal <mark>: RD =</mark> Classifica minability	CR = Short Recognition tion statistics z-score	Delay C Discrim for Reco Sen	Cued Reca pinability. ognition E sitivity % 55 41 32 29 24	ll: LDFR = Lon Discriminability Speci	g Delay Fre ficity % 91 97 98 99 99	e Recal







Table 7 Frequency Use of SVTs with Children and Adolescents.

SVT	Never (%)	Rarely (%)	Sometimes (%)	Often (%)	Almost Always (%)
BASC-2 Validity Indicator	32.2	6.9	12.7	19.2	29.0 → 4
BRIEF Validity Indicators	27.2	7.2	12.0	21.0	32.6
MMPI-A Indicators	47.1	15.6	13.4	13.4	$10.5 \longrightarrow 24$
Personality Inventory for Youth Validity Indicators	86.6	4.3	3.9	3.2	2.2
Trauma Symptom Checklist for Children Validity Indicators	87.3	5.8	4.7	0.7	1.4





•	MS	VT	
BASC-2 SRP Validity Scales	PASS = 224	FAIL = 50	Significant Test Two-tailed, Fisher's Exact Test
F Scale Within "Caution" or "Extreme Caution" range	4	3	p = .117
F scale Within normal limits	220	47	
Response Pattern Within "Caution" or "Extreme Caution" range	1	1	p = .332
Response Pattern Within normal limits	223	49	
Consistency Scale Within "Caution" or "Extreme Caution" range	10	0	p =.217
Consistency Scale Within normal limits	214	50	
L Scale Within "Caution" or "Extreme Caution" range	14	0	p = .081
L Scale Within normal limits	210	50	
V Scale Within "Caution" or "Extreme Caution" range	2	0	p =1.00
V Scale Within normal limits	222	50	
Any Validity Scale Within "Caution" or "Extreme Caution" range	29	4	p = .471
Any Validity Scale Within normal limits	195	46	



Table II Frequency of Statements to Communicate (verbany of in Report) Nonciedible/invalid E	Table 11	Frequency of Statements to	Communicate (Verbally	or in Re	port)	Noncredible/Invalid Day
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Statement	Never (%)	Rarely (%)	Sometimes (%)	Often (%)	Almost Always (%)
Test results are invalid	10.6	23.0	40.4	18.1	7.4
Test results indicate inadequate effort to perform well	12.1	12.5	35.8	33.6	6.0
No firm conclusions can be drawn	9.3	16.2	37.4	31.3	6.0
Test results are inconsistent with severity of condition	5.7	12.8	40.8	35.1	5.7
Test results indicate inadequate engagement	15.9	15.9	40.5	23.1	4.5
Test results indicate poor compliance	18.9	20.5	37.9	18.2	4.5
Test results indicate exaggeration or feigning	28.3	31.7	32.8	4.9	2.3
Test results indicate malingering	64.9	28.7	5.7	0.4	0.4

Note. Data are presented in descending order based on "Almost Always".





Justification	% of Respondents
Justification for using PVTs	
Independent research supports their utility.	76.5
They are necessary to validate other test results.	68.3
My own experience leads me to believe I need them.	64.9
Practice organizations recommend their use.	50.6
Their use protects examinees.	27.7
Their use protects me from allegations of misconduct.	23.0
Third parties insist on it (e.g., College Boards).	18.1
None-I rarely or never use PVTs in my practice with those under 18 years of age.	9.8
I have additional reasons for using PVTs in my pediatric practice not captured here.	76.8
Justification for not using PVTs	
They are difficult to interpret in very young children (e.g., under 6 years of age).	50.8
They are difficult to interpret in the face of severe cognitive impairment.	38.9
Exaggeration or feigning is usually obvious in a child's general presentation.	18.8
They take too much time.	16.7
Exaggeration or feigning is usually obvious in the pattern of a child's test scores.	13.4
They are difficult to interpret in those under 18 years of age.	11.1
The yield in most cases is not worth the financial cost.	9.6
Clinical cases rarely exaggerate or malinger so they are typically unnecessary in non-forensic settings.	8.4
I have not received adequate training to use them.	7.5
Third parties do not pay for them (e.g., SSI disability).	5.0
Too many genuine patients or claimants are wrongly classified by these tests.	2.5
They are unreliable.	2.1
Identification of exaggeration or feigning might harm the child.	2.1
Identification of exaggeration or feigning might harm the reputation of my practice.	1.7
None-I almost always or always use PVTs in my practice with those under 18 years of age.	30.5
I have additional reasons for not using PVTs in my pediatric practice not captured here.	14.6



General Pediatric Clinical Case Series					
Source	Population	N	Age	PVT	% Noncredible
Donders (2005)	Mixed Neuro	100	6 – 16	ТОММ	2%
Carone (2008)	Moderate- Severe Brain Injury	38	(mean: 11.8)	MSVT	5%
MacAllister, Nakhutina, Bender, Karantzoulis, & Carlson (2009)	Epilepsy	60	6 – 17	ТОММ	3%
Green et al. (2010)	Mixed Neuro/Dev	380		WMT	5%
Green et al. (2010)	Mixed Neuro/Dev	265		MSVT	3%
Kirk, Harris, Hutaff-Lee, Koelmay, Dinkins, & Kirkwood (2011)	Mixed Neuro/Dev	100	5 – 16	ТОММ	4%
Brooks (2012)	Mixed Neuro	100	6 – 19	VSVT	5%
Ploetz, Mosiewicz, Kirkwood, Sherman, & Brooks (2014)	Mixed Neuro	266	5 – 18	TOMM	3%

4	Pediatric Case Series: Mild TBI						
	Source	Population	N	Age	PVT	% Noncredible Presentation	
	Children's Hospital Colorado Kirkwood & Kirk (2010); Kirkwood et al. (2011); Kirkwood et al. (2012); Kirkwood et al. (2013); Green et al. (2014); Kirk et al. (2014); Kirkwood et al. (2014) Larson et al. (2015)	Mild TBI (clinical)	1000+ total	8 – 17	MSVT + TOMM Rey FIT Various embedded measures	12 – 19%	
	Araujo et al. (2014)	Mild TBI (clinical)	382	8 – 16	RDS Digit Span	20%	

Independe	Pediatrio nt Setting	c Case (Socia	e Serie al Secu	s: ırity Disal	bility)
Source	Population	N	Age	PVT	% Noncredible Presentation
Chafetz et al. (2007); Chafetz (2008)	Social Security Disability Claimaints (independent)	123	6 –16	TOMM MSVT	48-60% (26-30% PVT chance level or below)
					51



4	Psychological Assessment	6 2011 American Psychological Association 1040-3590711512.00 DOI: 10.1037/a0024628				
hikhania Haspitel Gelerado	The Implications of Symptom Validity Test Failure for Ability-Based Te Performance in a Pediatric Sample					
	Michael W. Kirkwood University of Colorado Denver School of Medicine and Children's Hospital Colorado, Aurora, Colorado	Keith Owen Yeates The Ohio State University and Nationwide Children's Hospital, Columbus, Ohio				
	Christopher Randolph Loyola University Medical Center, Maywood, Illinois	John W. Kirk University of Colorado Denver School of Medicine and Children's Hospital Colorado, Aurora, Colorado				
	Table 1 Background and Injury Characteristics of All	Participants				
	Participants Age (years) Grade Male Caucasian Estimated Full Scale IQ ^a Maternal years of education Paternal years of education Premorbid history of attention-deficit/hyperactivity Premorbid history of special education services Weeks since injury Loss of consciousness Neuroimaging conducted Intracrantal findings on computed tomography or m imaging for those who underwent neuroimaging Families in or planning litigation Families seeking disability compensation	N = 276 $M = 14.2, SD = 2.2$ $M = 8.3, SD = 2.2$ $n = 172 (62%)$ $n = 232 (84%)$ $M = 103.5, SD = 12.6$ $M = 15.1, SD = 2.2$ $M = 15.2, SD = 2.6$ isorder $n = 45 (16%)$ $n = 29 (11%)$ $n = 35 (13%)$ $M = 9.7, SD = 9.1; Mdn = 6.0$ $n = 49 (18%)$ $n = 200 (73%)$ agnetic resonance $n = 27 (14%)$ $n = 22 (8%)$ $n = 0$				



Support for idea PVT measures effort rather than ability

- No background or injury-related variable differentiated those who passed from those who failed



Table 5 Descriptive Statistics and Comparisons Between Medical Symptom Validity Test Pass and Fail Groups on Ability-Based Tests

Y

	Pass			Fail				
Test	n	М	SD	n	М	SD	р	d
WASI								
Estimated IQ	215	105.5	11.6	48	94.5	13.4	< 001**	0.9
Vocabulary T score	215	53.6	8.6	48	50.7	10.9	.045	0.3
Matrix Reasoning T score	215	52.4	7.2	50	41.0	10.6	<.001	1.4
CVLT-C								
Total Learning Trials 1-5 T score	186	53.0	8.4	40	46.6	11.4	.002**	0.7
Long Delay Free Recall z score	186	0.34	0.8	40	-0.48	1.3	<.001	0.9
Recognition Discriminability z score	186	0.18	0.6	40	-1.29	1.8	<.001	1.0
WISC-IV							\leq	
Digit Span scaled score	224	9.9	2.9	51	6.4	3.2	<.001**	1.3
Coding scaled score	207	9.7	5.3	45	6.4	3.1	<.001**	0.0
Grooved Pegboard								
Dominant hand z score	213	-0.25	1.4	45	-1.7	2.5	.001	0.9
Nondominant hand z score	215	-0.41	1.5	45	-1.6	2.2	.001	0.1
Woodcock-Johnson III							\sim	
Letter-Word Identification standard score	191	100.2	9.7	45	97.0	22.0	.347	0.3
Automatized Sequencing (time in seconds)								
Alphabet	216	5.6	6.1	50	11.4	10.9	.001**	0.8
Counting 1 to 20	172	4.7	1.4	44	9.6	12.5	.013	0.
Days of week	209	2.5	1.2	47	5.4	5.1	< 001**	1.3
Months of year	214	6.1	4.4	47	12.0	6.8	< 001**	1.1







