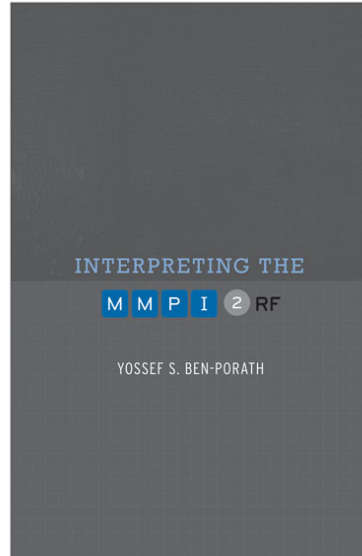


TRAINING SLIDES FOR:

INTERPRETING THE MMPI-2-RF



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MINNESOTA

INTERPRETING THE MMPI-2 RF

CHAPTERS 6-8:

- INTERPRETING THE MMPI-2-RF VALIDITY SCALES
- INTERPRETING THE MMPI-2-RF SUBSTANTIVE SCALES
- INTERPRETING THE MMPI-2-RF: RECOMMENDED FRAMEWORK AND PROCESS

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MINNESOTA

MMPI-2-RF Interpretation

- Scale-by-scale interpretive recommendations in:
 - Chapter 6 - Validity Scales

Table 6-2. VRIN-r (Variable Response Inconsistency) Interpretation

T Score	Protocol Validity Concerns	Possible Reasons for Score	Interpretive Implications
≥ 80	The protocol is invalid because of excessive variable response inconsistency.	Reading or language limitations Cognitive impairment Errors in recording responses Intentional random responding An uncooperative test-taking approach	The protocol is uninterpretable.
70–79	There is some evidence of variable response inconsistency.	Reading or language limitations Cognitive impairment Errors in recording responses Carelessness	Scores on the Validity and substantive scales should be interpreted with some caution.
39–69	There is evidence of consistent responding.	The test-taker was able to comprehend and respond relevantly to the test items.	The protocol is interpretable.
30–38	There is evidence of remarkably consistent responding.	The test-taker was deliberate in his or her approach to the assessment.	The protocol is interpretable.

MMPI-2-RF Interpretation

- Scale-by-scale interpretive recommendations in:
 - Chapter 6 - Validity Scales
 - Chapter 7 - Substantive Scales

Table 7-5. RC1 (Somatic Complaints) Interpretation

Clinical Symptoms, Behavioral Tendencies, and Personality Characteristics

Test Responses

T score < 39

Reports a sense of well-being

T score 65–79

Reports multiple somatic complaints that may include head pain, neurological, and gastrointestinal symptoms

T score ≥ 80

Reports a diffuse pattern of somatic complaints involving different bodily systems that probably include head pain and neurological and gastrointestinal symptoms

Empirical Correlates

Is preoccupied with physical health concerns

Is prone to developing physical symptoms in response to stress

Has a psychological component to his or her somatic complaints

Complains of fatigue

Presents with multiple somatic complaints

Diagnostic Considerations

Evaluate for somatoform disorder (consider a conversion disorder if RC3 ≤ 39 and SHY ≤ 39)

Treatment Considerations

Is likely to reject psychological interpretations of somatic complaints

MMPI-2-RF Interpretation

- Scale-by-scale interpretive recommendations in:
 - Chapter 6 - Validity Scales
 - Chapter 7 - Substantive Scales
- Framework and Process for MMPI-2-RF Interpretation (Chapter 8)
 - Framework and Sources

Table 8-1. Recommended Framework and Sources of Information for MMPI-2-RF Interpretation

Domains	MMPI-2-RF sources
<u>I. Protocol validity</u>	
a. Content nonresponsiveness	CNS, VRIN-r, TRIN-r
b. Overreporting	F-r, Fp-r, Fs, FBS-r, RBS
c. Underreporting	L-r, K-r
<u>II. Substantive scale findings</u>	
a. Somatic/cognitive dysfunction	RC1, MLS, GIC, HPC, NUC, COG
b. Emotional dysfunction	EID, RCd, RC2, RC7, SUI, HLP, SFD, NFC, STW, AXY, ANP, BRF, MSF, NEGE-r, INTR-r
c. Thought dysfunction	THD, RC6, RC8, PSYC-r
d. Behavioral dysfunction	BXD, RC4, RC9, JCP, SUB, AGG, ACT, AGGR-r, DISC-r
e. Interpersonal functioning	FML, RC3, IPP, SAV, SHY, DSF, INTR-r
f. Interests	AES, MEC
g. Diagnostic considerations	Most substantive scales
h. Treatment recommendations	All substantive scales

MMPI-2-RF Interpretation

- Scale-by-scale interpretive recommendations in:
 - Chapter 6 - Validity Scales
 - Chapter 7 - Substantive Scales
- Framework and Process for MMPI-2-RF Interpretation (Chapter 8)
 - Framework and Sources
 - Interpretation Worksheet

MMPI-2-RF® Interpretation Worksheet

Protocol Validity

Content Non-Responsiveness CNS ____ VRIN-r ____ TRIN-r ____

Overreporting F-r ____ Fp-r ____ Fs ____ FBS-r ____ RBS ____

Underreporting L-r ____ K-r ____

Figure 8-1. MMPI-2-RF Interpretation worksheet.

Somatic/Cognitive Dysfunction

RC1 ____	GIC ____	NUC ____
MLS ____	HPC ____	COG ____

Emotional Dysfunction	EID _____	RCd _____	RC2 _____	RC7 _____
		SUI _____	INT-r _____	STW _____
		HLP _____		AXY _____
		SFD _____		ANP _____
		NFC _____		BRF _____
				MSF _____
			NEGE-r _____	

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Interests: AES ____ MEC ____

Diagnostic Considerations

Treatment Considerations

Figure 8-1. MMPI-2-RF Interpretation worksheet, continued.

MMPI-2-RF Interpretation

- Scale-by-scale interpretive recommendations in:
 - Chapter 6 - Validity Scales
 - Chapter 7 - Substantive Scales
- Framework and Process for MMPI-2-RF Interpretation (Chapter 8)
 - Framework and Sources
 - Interpretation Worksheet
- Validity Scale Interpretation
 - Threats to Protocol Validity and Confounds

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Table 6-11. MMPI-2-RF Validity Scales: Threats to Protocol Validity and Confounds

Threat	Scale									
	CNS	VRIN-r	TRIN-r	F-r	Fp-r	Fs	FBS-r	RBS	L-r	K-r
Non-Content Based										
Non-responding	x	–	–	–	–	–	–	–	–	–
Random Responding		x		+	+	+	+	+	+	+
Fixed "True" Responding			x	+	+	+	+	+	–	–
Fixed "False" Responding			x	+	+	+	+	+	+	+
Content-Based										
Over-reporting				x	x	x	x	x		
Under-reporting									x	x
Extra-Test Confounds										
Psychopathology				+	+	+	+	+		
Medical Conditions						+	+			
Traditional Upbringing									+	
Good Adjustment										+

Note. x = Scale designed to assesses this threat; + = Confound artifactually increases score; – = Confound artifactually lowers score. Shaded area identifies confounds that can invalidate scores on the corresponding Validity Scales.

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Table 6-4. F-r (Infrequent Responses) Interpretation

T Score	Protocol Validity Concerns	Possible Reasons for Score	Interpretive Implications
120	The protocol is invalid. Over-reporting is reflected in an excessive number of infrequent responses.	Inconsistent responding Over-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of infrequent responding is uncommon even in individuals with genuine, severe psychological difficulties who report credible symptoms. Scores on the substantive scales should not be interpreted.
100-119	The protocol may be invalid. Over-reporting of psychological dysfunction is indicated by a considerably larger than average number of infrequent responses.	Inconsistent responding Severe psychopathology Severe emotional distress Over-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of infrequent responding may occur in individuals with genuine, severe psychological difficulties who report credible symptoms. However, for individuals with no history or current corroborating evidence of dysfunction, it most likely indicates over-reporting.
90-99	Possible over-reporting of psychological dysfunction is indicated by a much larger than average number of infrequent responses.	Inconsistent responding Significant psychopathology Significant emotional distress Over-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of infrequent responding may occur in individuals with genuine, substantial psychological difficulties who report credible symptoms. However, for individuals with no history or current corroborating evidence of dysfunction, it very likely indicates over-reporting.
79-89	Possible over-reporting of psychological dysfunction is indicated by a larger than average number of infrequent responses.	Inconsistent responding Significant psychopathology Significant emotional distress Over-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of infrequent responding may occur in individuals with genuine psychological difficulties who report credible symptoms. However, for individuals with no history or current corroborating evidence of dysfunction, it probably indicates over-reporting.
< 79	There is no evidence of over-reporting.		The protocol is interpretable.

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Table 6-6. Fs (Infrequent Somatic Responses) Interpretation

T Score	Protocol Validity Concerns	Possible Reasons for Score	Interpretive Implications
≥ 100	Scores on the Somatic Scales may be invalid. Over-reporting of somatic symptoms is reflected in the assertion of a considerably larger than average number of somatic symptoms rarely described by individuals with genuine medical problems.	Inconsistent responding Over-reporting of somatic complaints	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of infrequent responding is very uncommon even in individuals with substantial medical problems who report credible symptoms. Scores on the somatic scales should be interpreted in light of this caution.
80-99	Possible over-reporting of somatic symptoms is reflected in the assertion of a much larger than average number of somatic symptoms rarely described by individuals with genuine medical problems.	Inconsistent responding Significant and/or multiple medical conditions Over-reporting of somatic complaints	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level and type of infrequent responding may occur in individuals with substantial medical conditions who report credible symptoms, but it could also reflect exaggeration. In individuals with no history or corroborating evidence of physical health problems, this probably indicates non-credible reporting of somatic symptoms. Scores on the somatic scales should be interpreted in light of this caution.
< 80	There is no evidence of over-reporting.		The protocol is interpretable.

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Table 6-9. L-r (Uncommon Virtues) Interpretation

T Score	Protocol Validity Concerns	Possible Reasons for Score	Interpretive Implications
≥ 80	The protocol may be invalid. Under-reporting is indicated by the test-taker presenting himself or herself in an extremely positive light by denying many minor faults and shortcomings that most people acknowledge.	Inconsistent responding Under-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of virtuous self-presentation is very uncommon even in individuals with a background stressing traditional values. Any absence of elevation on the substantive scales is uninterpretable. Elevated scores on the substantive scales may underestimate the problems assessed by those scales.
70-79	Possible under-reporting is indicated by the test-taker presenting himself or herself in a very positive light by denying several minor faults and shortcomings that most people acknowledge.	Inconsistent responding Traditional upbringing Under-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of virtuous self-presentation is uncommon, but may, to some extent, reflect a background stressing traditional values. Any absence of elevation on the substantive scales should be interpreted with caution. Elevated scores on the substantive scales may underestimate the problems assessed by those scales.
65-69	Possible under-reporting is indicated by the test-taker presenting himself or herself in a positive light by denying some minor faults and shortcomings that most people acknowledge.	Inconsistent responding Traditional upbringing Under-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of virtuous self-presentation may reflect a background stressing traditional values. Any absence of elevation on the substantive scales should be interpreted with caution. Elevated scores on the substantive scales may underestimate the problems assessed by those scales.
< 65	There is no evidence of under-reporting		The protocol is interpretable.

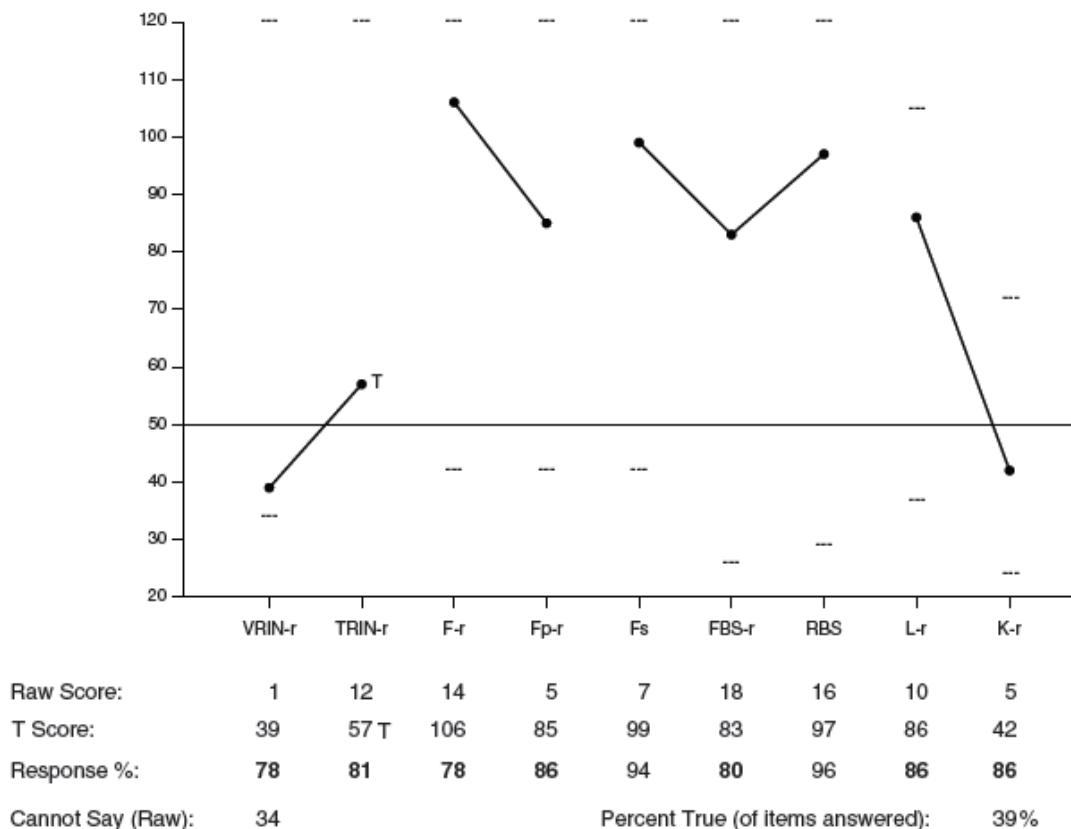
Table 6-10. K-r (Adjustment Validity) Interpretation

T Score	Protocol Validity Concerns	Possible Reasons for Score	Interpretive Implications
≥ 70	Under-reporting is indicated by the test-taker presenting himself or herself as remarkably well adjusted.	Inconsistent responding Under-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of psychological adjustment is rare in the general population. Any absence of elevation on the substantive scales should be interpreted with caution. Elevated scores on the substantive scales may underestimate the problems assessed by those scales.
66-69	Possible under-reporting is reflected in the test-taker presenting himself or herself as very well adjusted.	Inconsistent responding Very good psychological adjustment Under-reporting	Inconsistent responding should be considered by examining the VRIN-r and TRIN-r scores. If it is ruled out, note that this level of psychological adjustment is relatively rare in the general population. For individuals who are not especially well adjusted, any absence of elevation on the substantive scales should be interpreted with caution. Elevated scores on the substantive scales may underestimate the problems assessed by those scales.
60-65	Possible under-reporting is reflected in the test-taker presenting himself or herself as well adjusted.	Inconsistent responding Good psychological adjustment Under-reporting	Inconsistent responding should be considered by examination of scores on VRIN-r and TRIN-r. In individuals who are not well adjusted, any absence of elevation on the substantive scales should be interpreted with caution. Elevated scores on the substantive scales may underestimate the problems assessed by those scales.
< 60	There is no evidence of under-reporting		The protocol is interpretable.

MMPI-2-RF Interpretation

- Scale-by-scale interpretive recommendations in:
 - Chapter 6 - Validity Scales
 - Chapter 7 - Substantive Scales
- Framework and Process for MMPI-2-RF Interpretation (Chapter 8)
 - Framework and Sources
 - Interpretation Worksheet
- Validity Scale Interpretation
 - Threats to Protocol Validity and Confounds
 - Examples

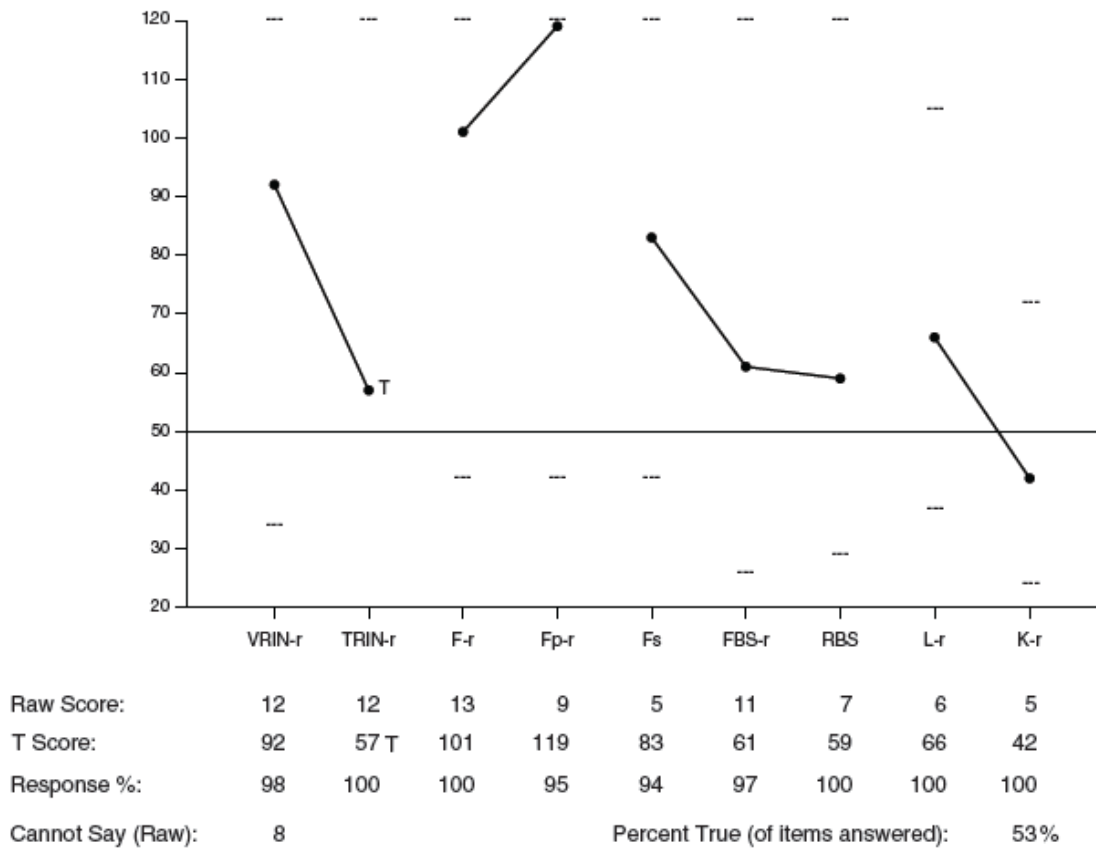
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

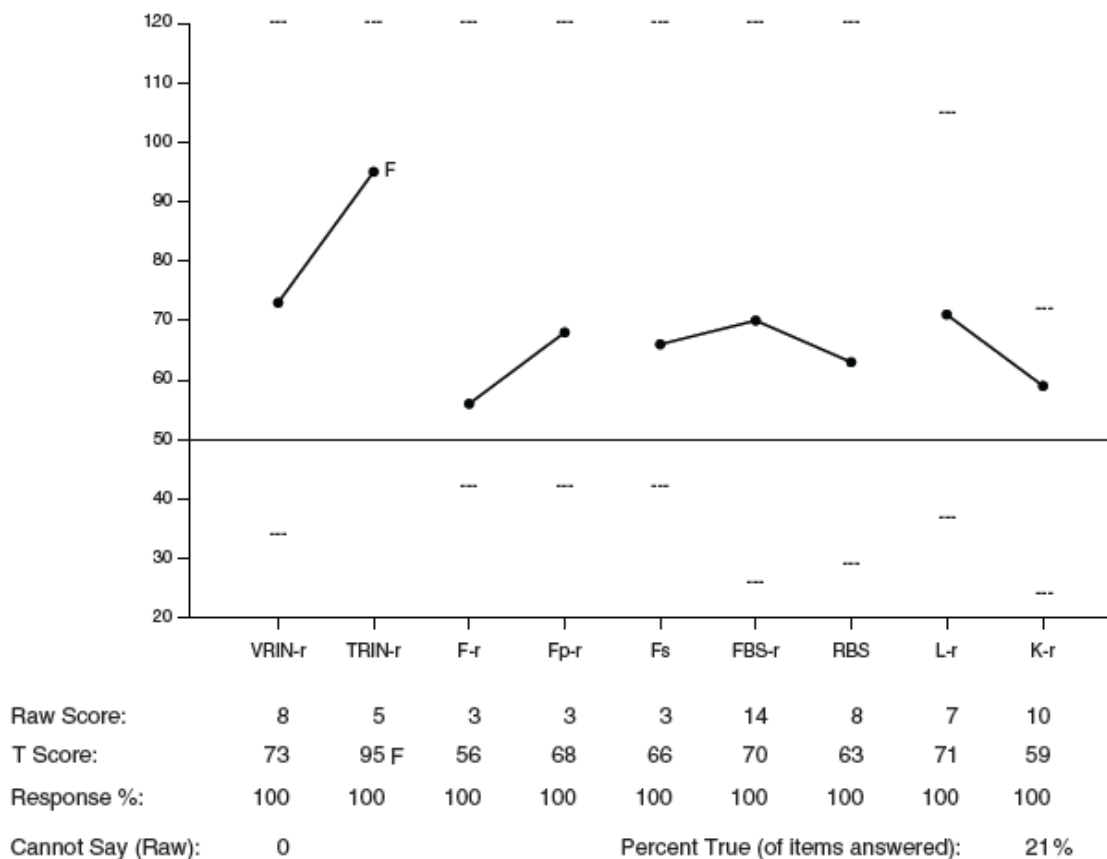
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "---"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

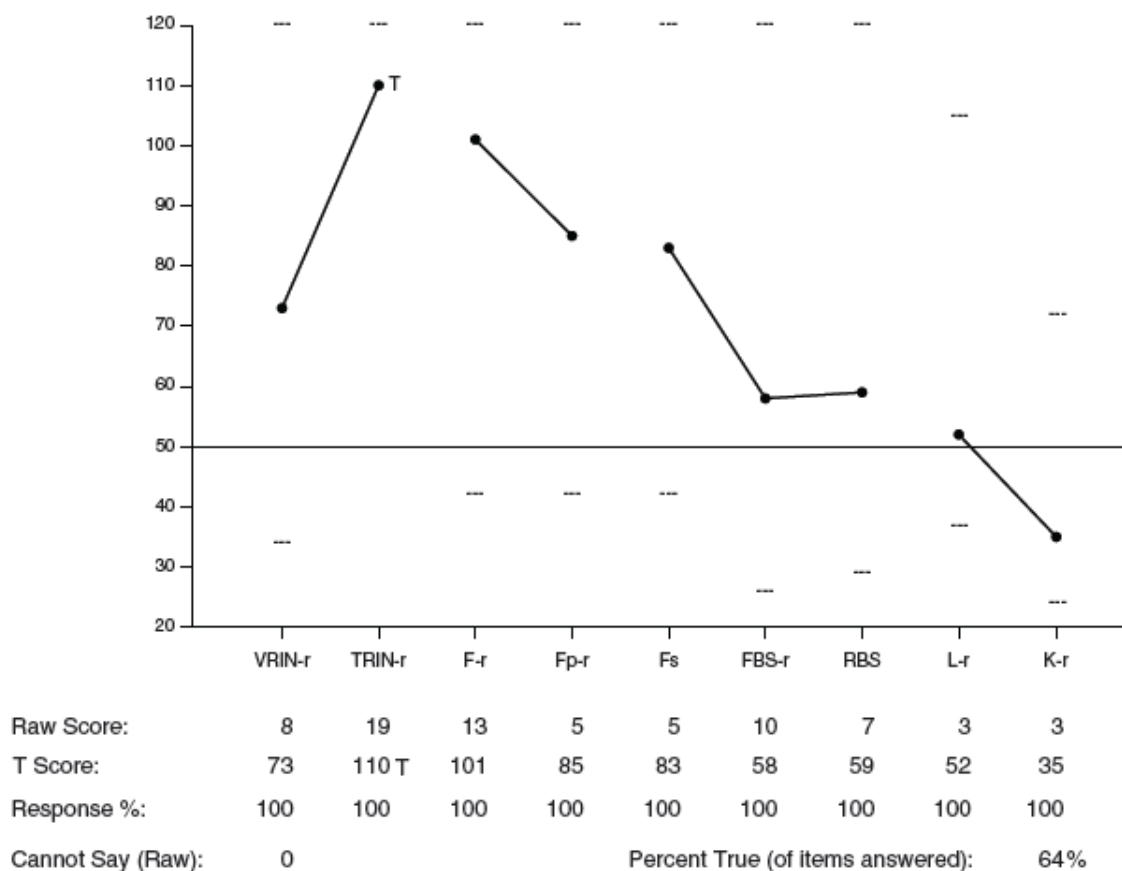
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

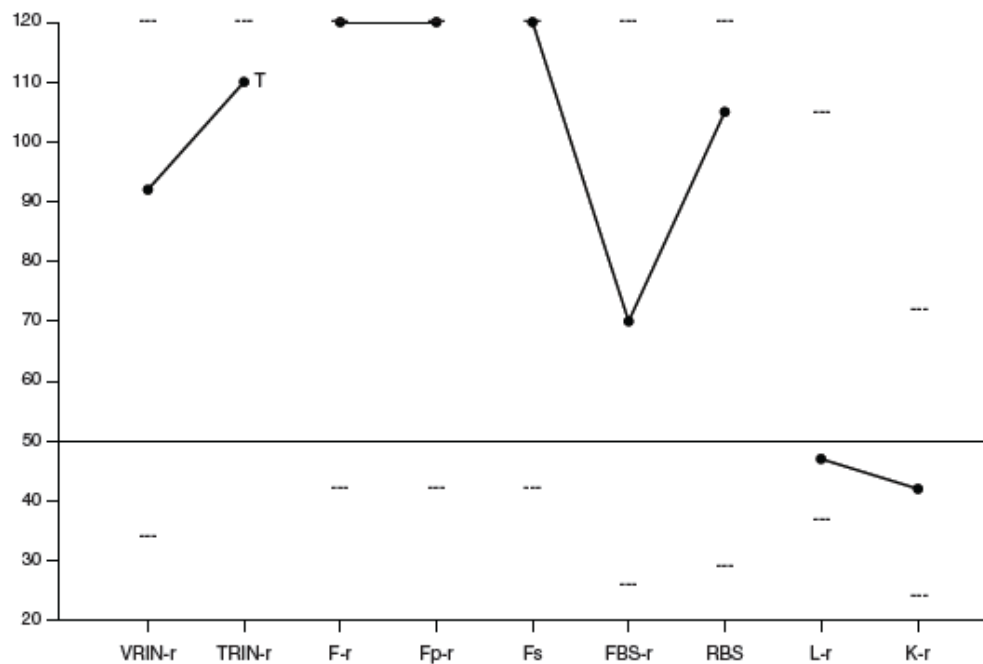
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF Validity Scales

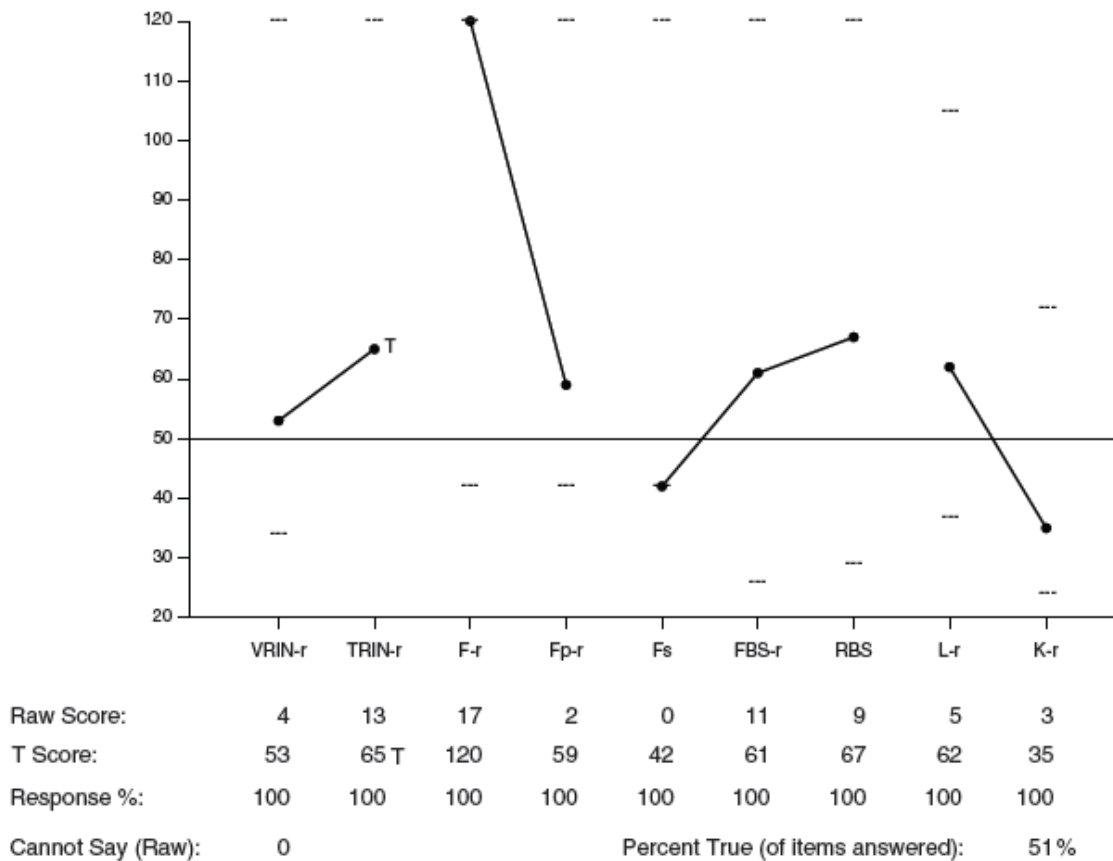


Raw Score:	12	19	23	13	10	14	18	2	5
T Score:	92	110 T	120	120	120	70	105	47	42
Response %:	100	100	100	100	100	100	100	100	100
Cannot Say (Raw):	0								
					Percent True (of items answered):		72%		

The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

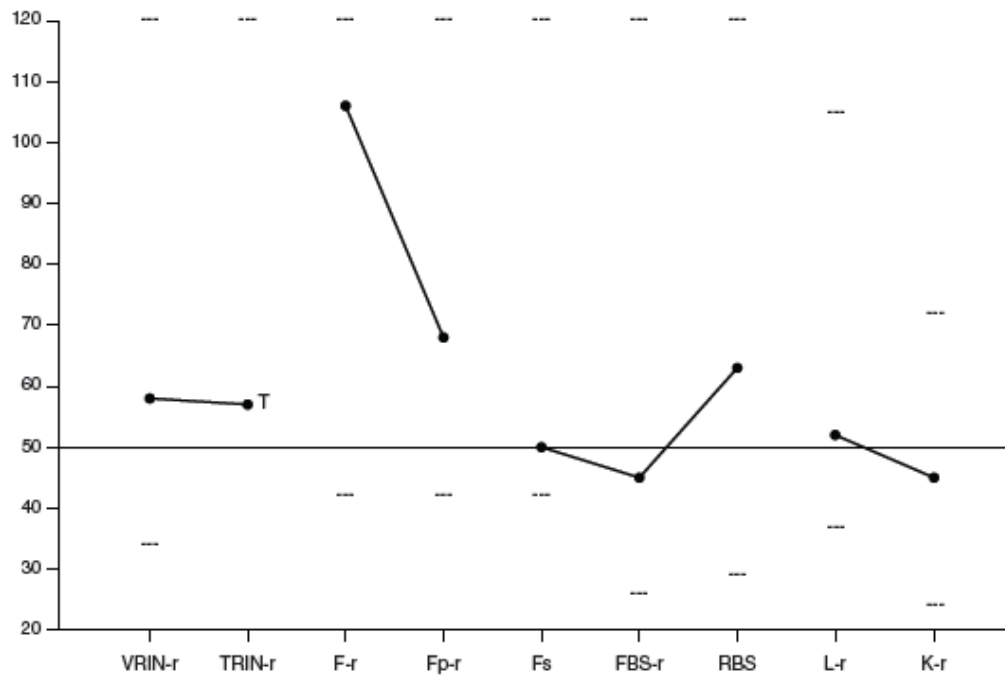
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "---"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF Validity Scales

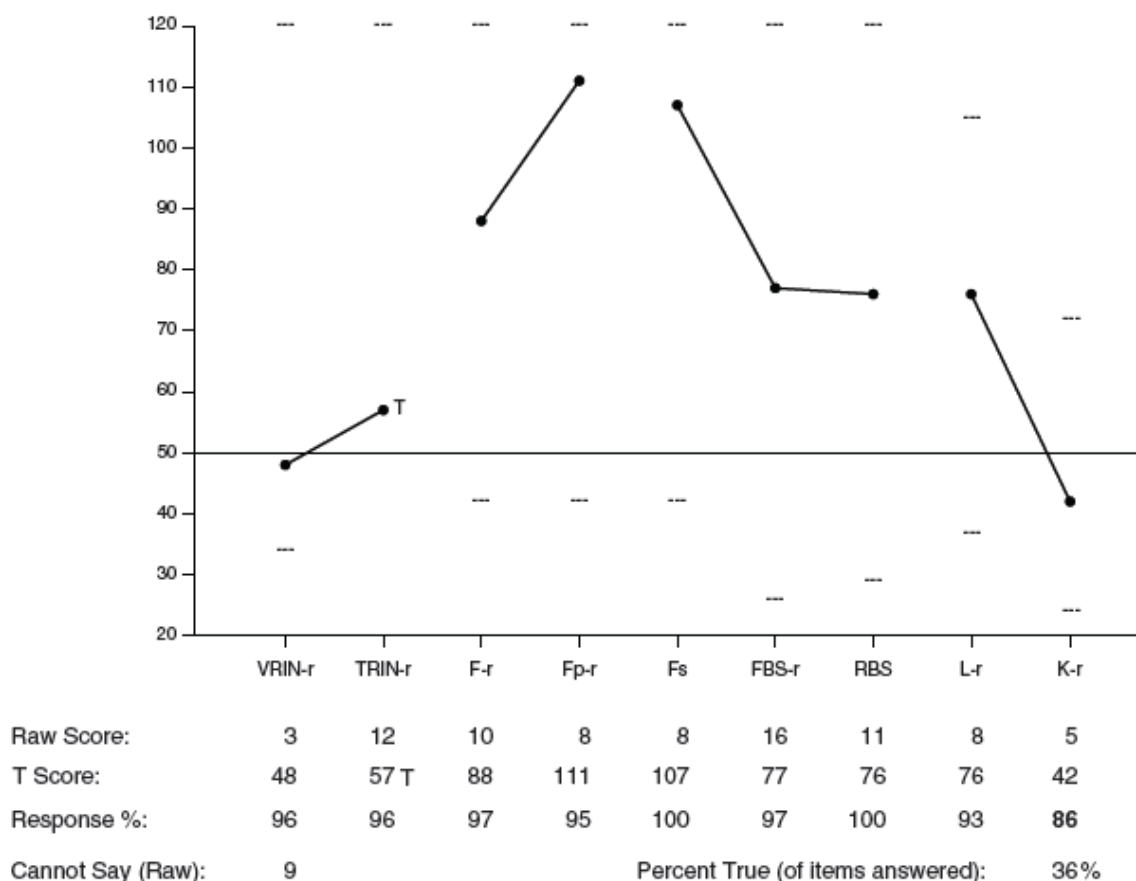


Raw Score:	5	12	14	3	1	6	8	3	6
T Score:	58	57	106	68	50	45	63	52	45
Response %:	100	100	100	100	100	100	100	100	100
Cannot Say (Raw):	0								
					Percent True (of items answered): 43%				

The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

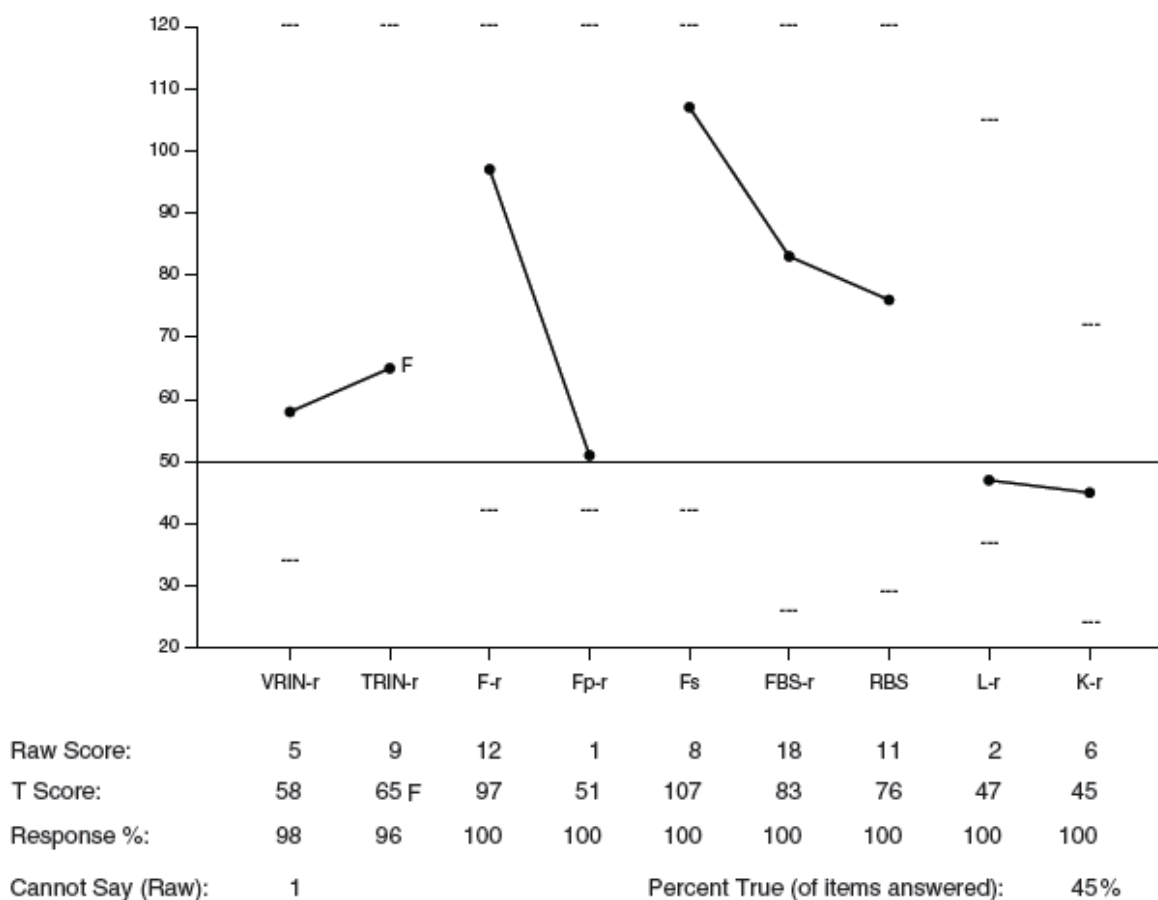
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

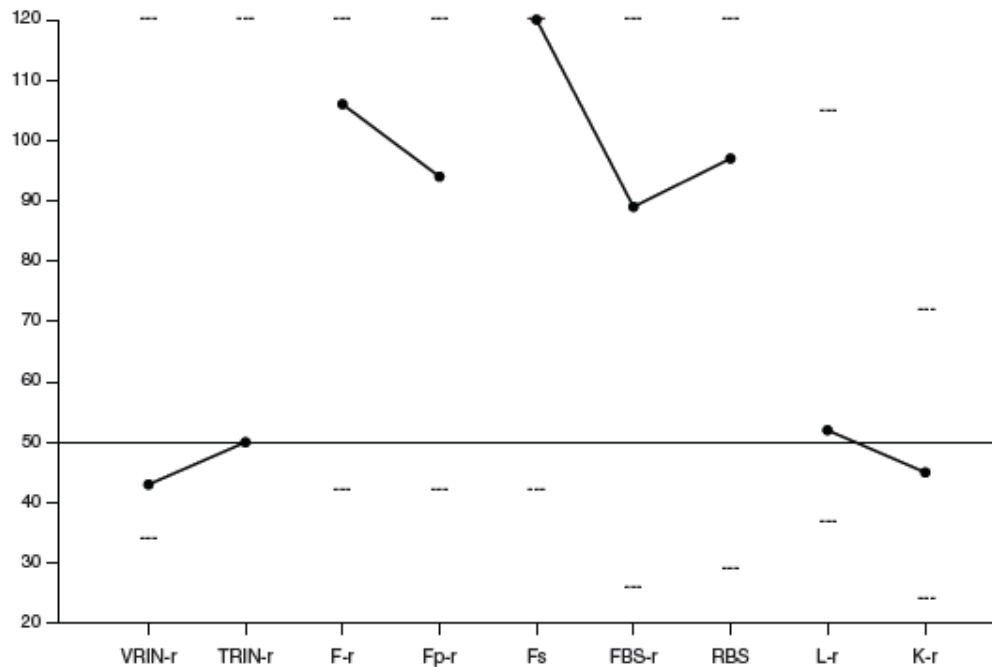
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF Validity Scales

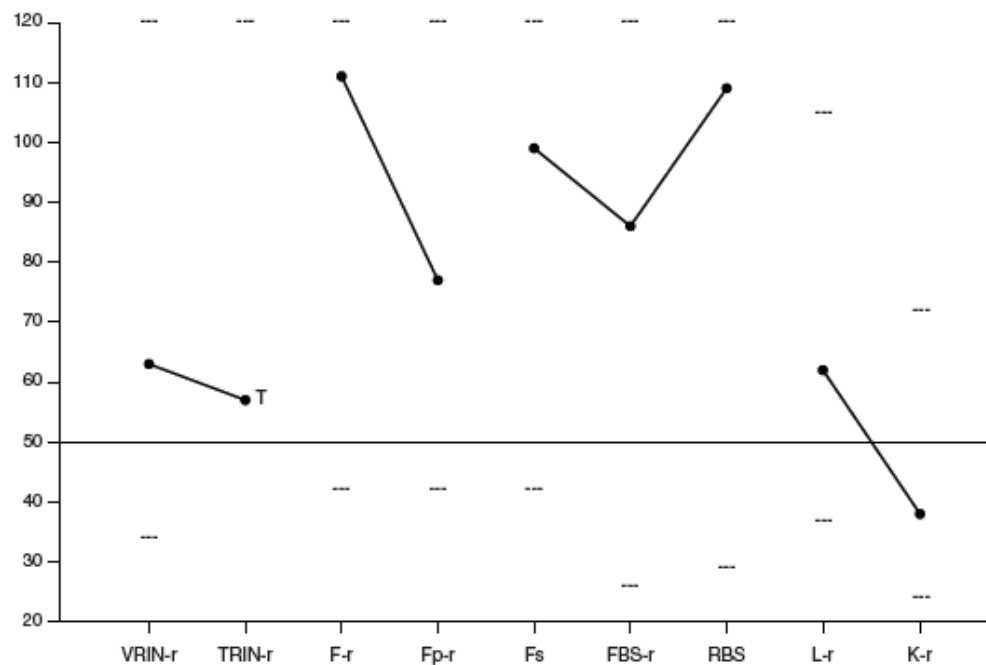


Raw Score:	2	11	14	6	11	20	16	3	6
T Score:	43	50	106	94	120	89	97	52	45
Response %:	100	100	100	100	100	100	100	100	100
Cannot Say (Raw):	0								
Percent True (of items answered):									46%

The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF Validity Scales

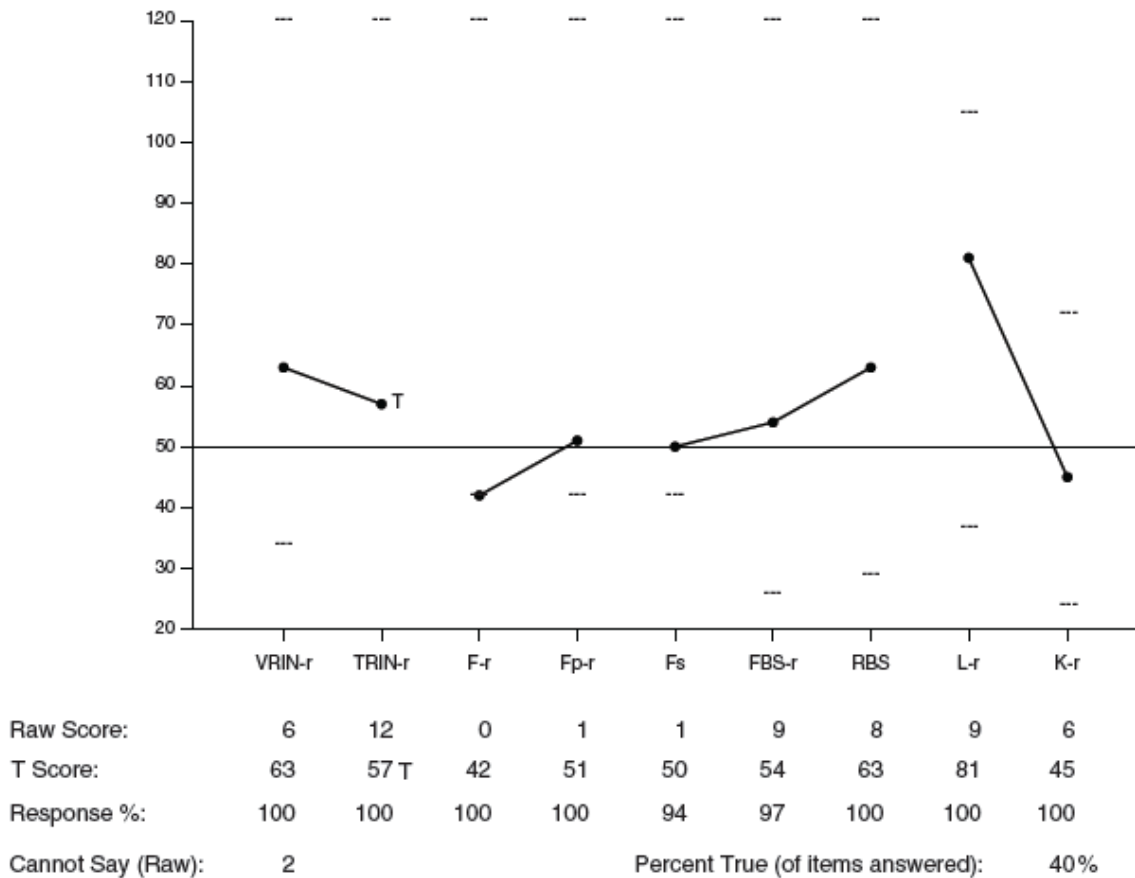


Raw Score:	6	12	15	4	7	19	19	5	4
T Score:	63	57 T	111	77	99	86	109	62	38
Response %:	100	100	100	100	100	100	100	100	100
Cannot Say (Raw):	0								
						Percent True (of items answered):			50%

The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

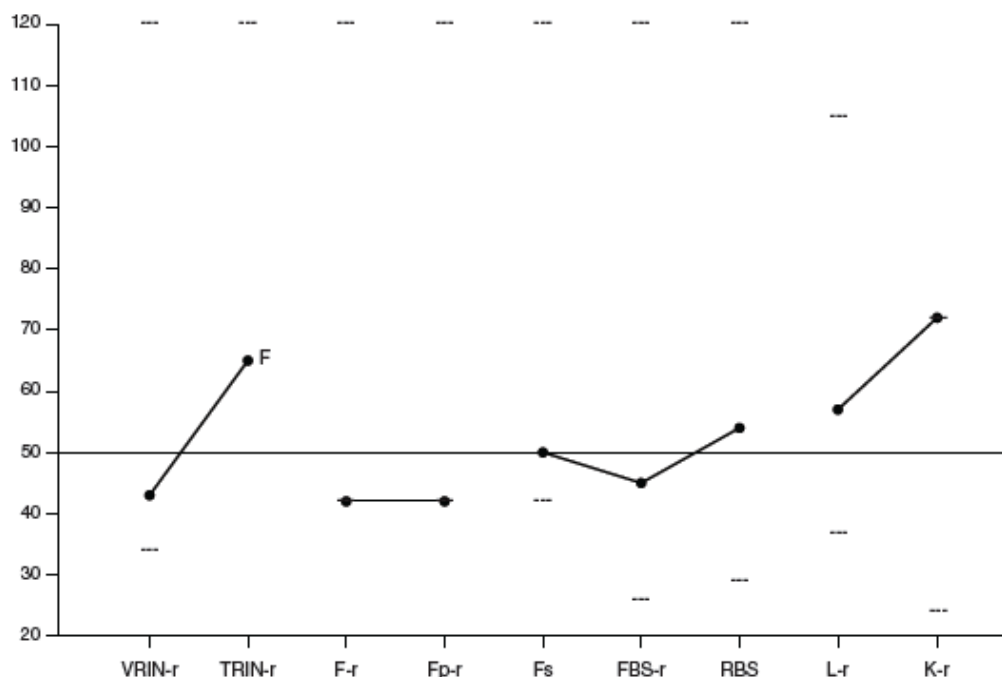
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "---"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF Validity Scales

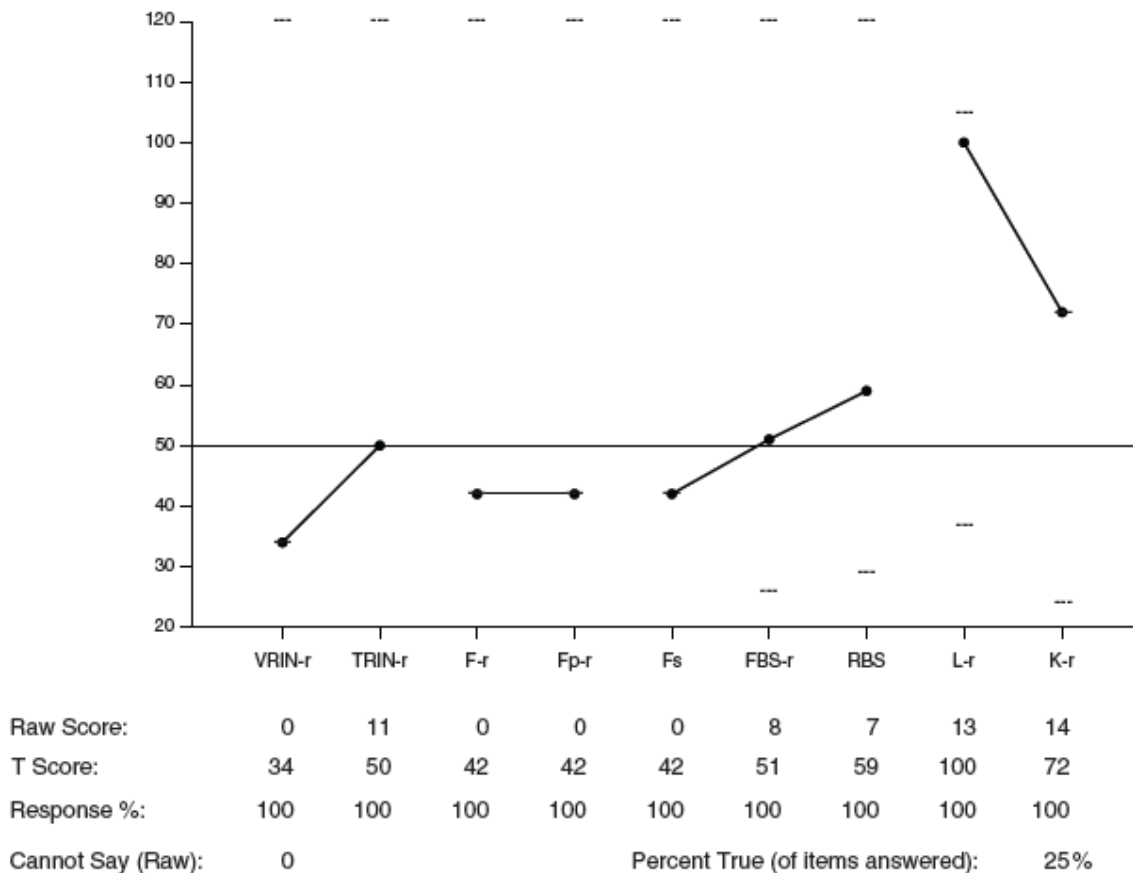


Raw Score:	2	9	0	0	1	6	6	4	14
T Score:	43	65 F	42	42	50	45	54	57	72
Response %:	100	100	100	100	100	100	100	100	100
Cannot Say (Raw):	0								
					Percent True (of items answered):				28%

The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a "--"; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

MMPI-2-RF® Interpretation Worksheet

Protocol Validity

Content Non-Responsiveness CNS 0 VRIN-r 34 TRIN-r 50

The test taker provided scorable responses to all 338 items.

There is evidence of remarkably consistent responding.

There is no evidence of content-inconsistent fixed responding.

Overreporting F-r 42 Fp-r 42 Fs 42 FBS-r 51 RBS 59

There is no evidence of overreporting.

Underreporting L-r 100 K-r 72

Underreporting is indicated by the test taker presenting himself in an extremely positive light by denying minor faults and shortcomings that most people acknowledge. Underreporting is also indicated by the test taker presenting himself as remarkably well adjusted. Any absence of elevation on the substantive scales should be interpreted with caution. Elevated scores in the substantive scales may underestimate the problems assessed by those scales.

MMPI-2-RF Interpretation

- Substantive Scale Interpretation
 - Begin with Higher-Order Scales
 - If only one is elevated, use it as starting point then interpret all RC, Specific Problems, PSY-5 scales in that area
 - When interpreting RC Scales:
 - » proceed in order of elevation
 - » incorporate relevant SP Scales and PSY-5

Substantive Scale Interpretation

Somatic/Cognitive Dysfunction

RC1

GIC

NUC

MLS

HPC

COG

Emotional Dysfunction

EID

RCd

RC2

RC7

SUI

INT-r

STW

HLP

AXY

SFD

ANP

NFC

BRF

MSF

NEGE-r

Figure 8-1. MMPI-2-RF Interpretation worksheet, continued.

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MMPI-2-RF Interpretation

- Substantive Scale Interpretation
 - Begin with Higher-Order Scales
 - If only one is elevated, use it as starting point then interpret all RC, Specific Problems, PSY-5 scales in that area
 - When interpreting RC Scales:
 - » proceed in order of elevation
 - » incorporate relevant SP Scales and PSY-5
 - If more than one H-O Scale is elevated, use highest as starting point, then proceed to next highest
 - If no H-O Scale is elevated, proceed to RC Scales and interpret by domain in order of elevation incorporating relevant SP and PSY-5 scales

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MMPI-2-RF Interpretation

- Substantive Scale Interpretation
 - Once all H-O and RC Scales are covered:
 - Interpret any remaining elevated SP Scales
 - Interpret Interpersonal and Interest scales
 - If relevant, add diagnostic and treatment considerations

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Minnesota Multiphasic
Personality Inventory-2
Restructured Form®

Score Report

MMPI-2-RF®

Minnesota Multiphasic Personality Inventory-2-Restructured Form®

Yossef S. Ben-Porath, PhD, & Auke Tellegen, PhD

Name:	Mr. B
ID Number:	Fig804
Age:	47
Gender:	Male
Marital Status:	Married
Years of Education:	Not reported
Date Assessed:	04/22/2011



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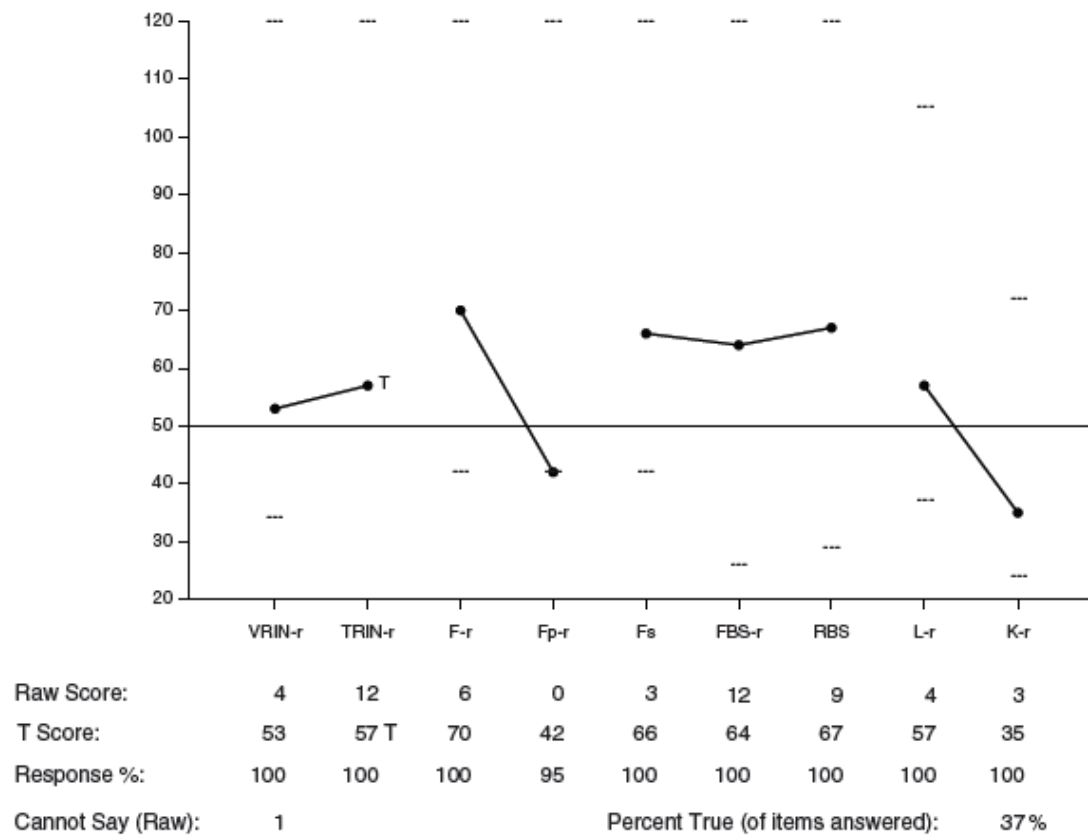
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ALWAYS LEARNING

PEARSON

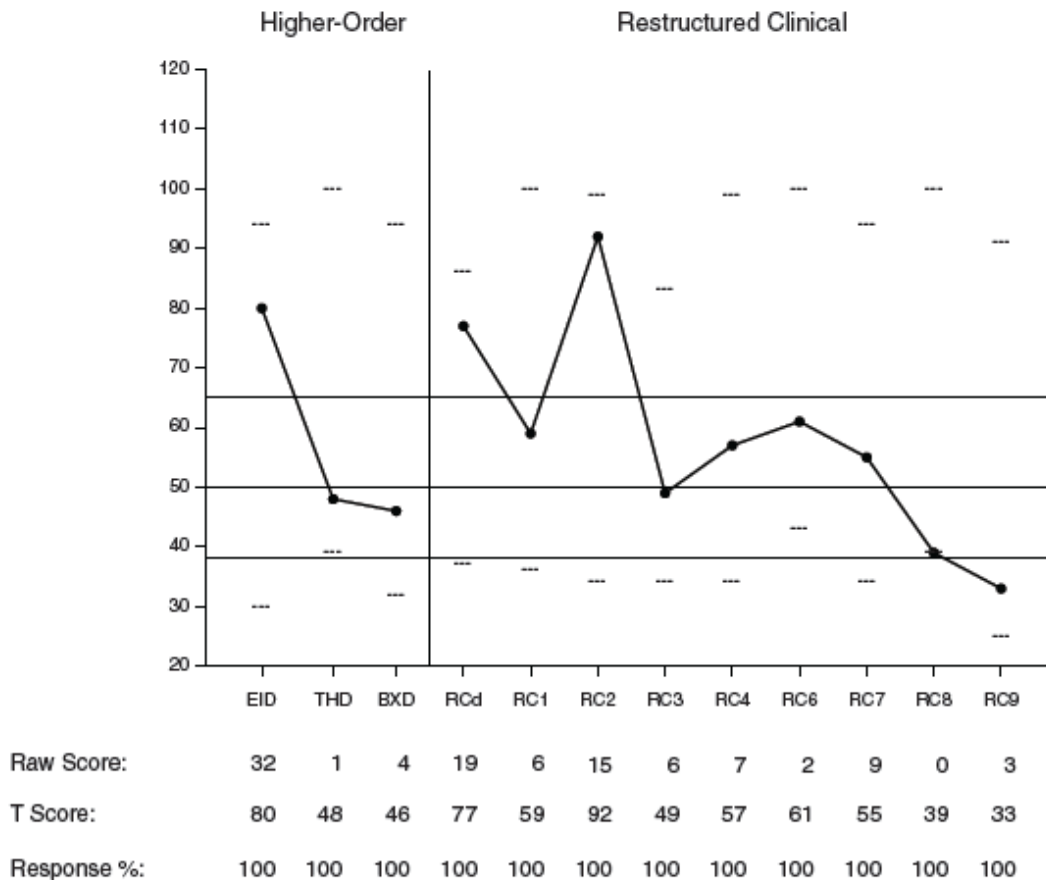
MMPI-2-RF Validity Scales



The highest and lowest T scores possible on each scale are indicated by a '---'; MMPI-2-RF T scores are non-gendered.

VRIN-r	Variable Response Inconsistency	Fs	Infrequent Somatic Responses	L-r	Uncommon Virtues
TRIN-r	True Response Inconsistency	FBS-r	Symptom Validity	K-r	Adjustment Validity
F-r	Infrequent Responses	RBS	Response Bias Scale		
Fp-r	Infrequent Psychopathology Responses				

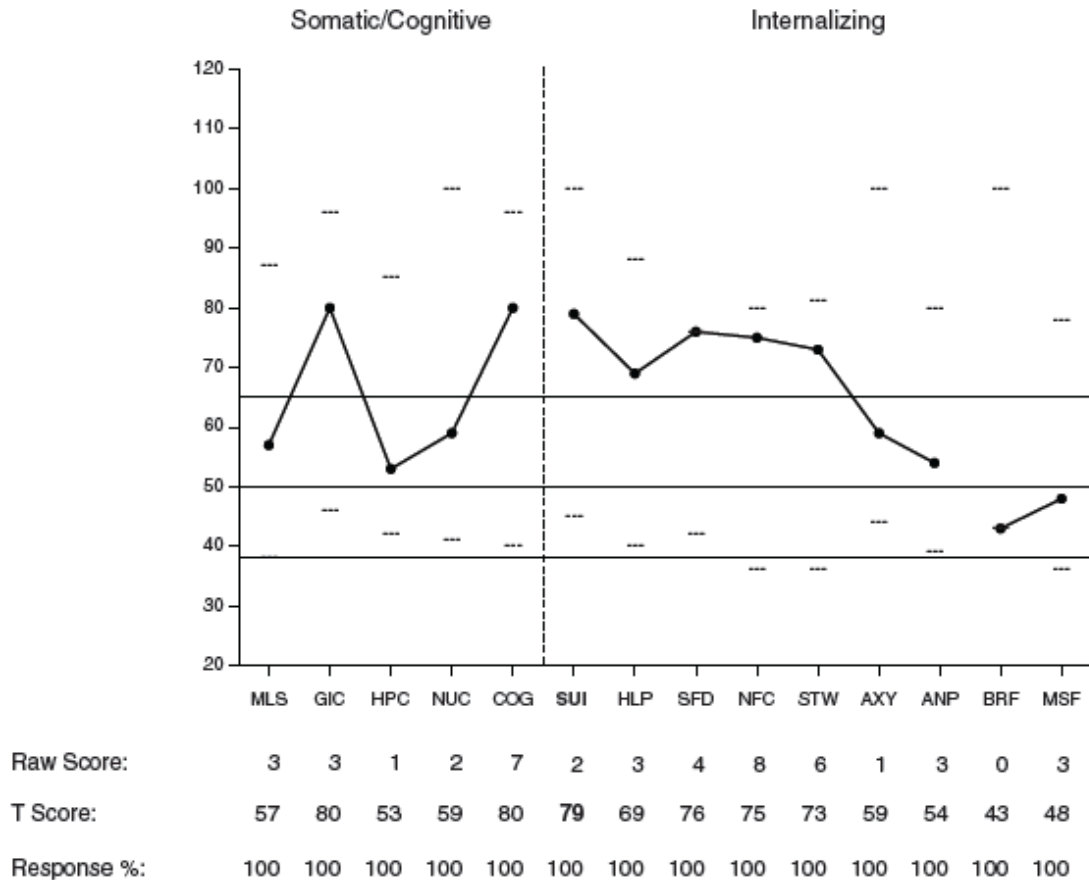
MMPI-2-RF Higher-Order (H-O) and Restructured Clinical (RC) Scales



The highest and lowest T scores possible on each scale are indicated by a "—"; MMPI-2-RF T scores are non-gendered.

EID	Emotional/Internalizing Dysfunction	RCd	Demoralization	RC6	Ideas of Persecution
THD	Thought Dysfunction	RC1	Somatic Complaints	RC7	Dysfunctional Negative Emotions
BXD	Behavioral/Externalizing Dysfunction	RC2	Low Positive Emotions	RC8	Aberrant Experiences
		RC3	Cynicism	RC9	Hypomanic Activation
		RC4	Antisocial Behavior		

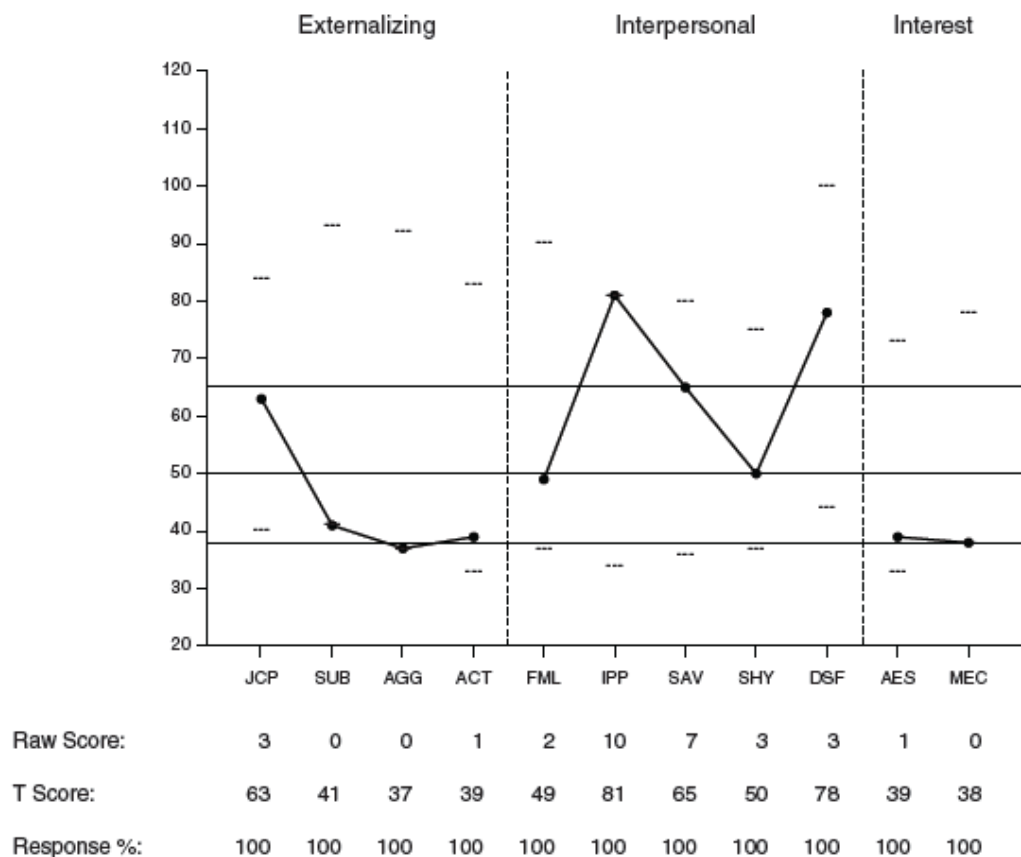
MMPI-2-RF Somatic/Cognitive and Internalizing Scales



The highest and lowest T scores possible on each scale are indicated by a '---'; MMPI-2-RF T scores are non-gendered.

MLS	Malaise	SUI	Suicidal/Death Ideation	AXY	Anxiety
GIC	Gastrointestinal Complaints	HLP	Helplessness/Hopelessness	ANP	Anger Proneness
HPC	Head Pain Complaints	SFD	Self-Doubt	BRF	Behavior-Restricting Fears
NUC	Neurological Complaints	NFC	Inefficacy	MSF	Multiple Specific Fears
COG	Cognitive Complaints	STW	Stress/Worry		

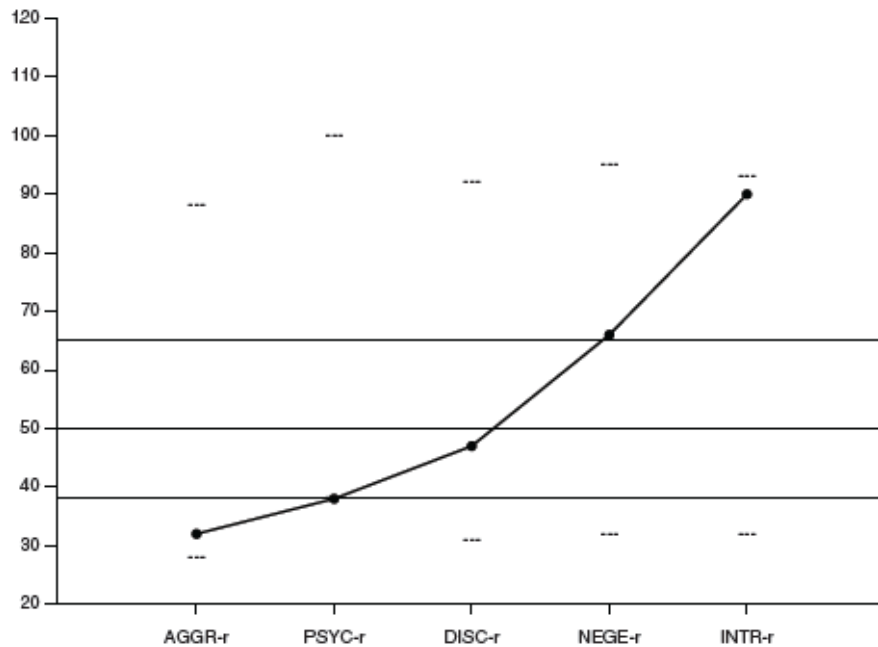
MMPI-2-RF Externalizing, Interpersonal, and Interest Scales



The highest and lowest T scores possible on each scale are indicated by a '---'; MMPI-2-RF T scores are non-gendered.

JCP	Juvenile Conduct Problems	FML	Family Problems	AES	Aesthetic-Literary Interests
SUB	Substance Abuse	IPP	Interpersonal Passivity	MEC	Mechanical-Physical Interests
AGG	Aggression	SAV	Social Avoidance		
ACT	Activation	SHY	Shyness		
		DSF	Disaffiliativeness		

MMPI-2-RF PSY-5 Scales



Raw Score:	1	0	5	12	19
T Score:	32	38	47	66	90
Response %:	100	100	100	100	100

The highest and lowest T scores possible on each scale are indicated by a '---'; MMPI-2-RF T scores are non-gendered.

AGGR-r	Aggressiveness-Revised
PSYC-r	Psychoticism-Revised
DISC-r	Disconstraint-Revised
NEGE-r	Negative Emotionality/Neuroticism-Revised
INTR-r	Introversion/Low Positive Emotionality-Revised

MMPI-2-RF T SCORES (BY DOMAIN)

PROTOCOL VALIDITY

Content Non-Responsiveness	1 CNS	53 VRIN- τ	57 τ TRIN- τ			
Over-Reporting	70 F- τ	42 Fp- τ		66 Fs	64 FBS- τ	67 RBS
Under-Reporting	57 L- τ	35 K- τ				

SUBSTANTIVE SCALES

Somatic/Cognitive Dysfunction		59 RC1	57 MLS	80 GIC	53 HPC	59 NUC	80 COG
Emotional Dysfunction	80 EID	77 RCd	79 SUI	69 HLP	76 SPD	75 NFC	
		92 RC2	90 INTR- τ				
		55 RC7	73 STW	59 AXY	54 ANP	43 BRF	48 MSF
							66 NEGE- τ
Thought Dysfunction	48 THD	61 RC6					
		39 RC8					
		38 PSYC- τ					
Behavioral Dysfunction	46 BXD	57 RC4	63 JCP	41 SUB			
		33 RC9	37 AGG	39 ACT	32 AGGR- τ	47 DISC- τ	
Interpersonal Functioning		49 FML	49 RC3	81 IPP	65 SAV	50 SHY	78 DSF
Interests		39 AES	38 MEC				

Note. This information is provided to facilitate interpretation following the recommended structure for MMPI-2-RF interpretation in Chapter 5 of the *MMPI-2-RF Manual for Administration, Scoring, and Interpretation*, which provides details in the text and an outline in Table 5-1.

ITEM-LEVEL INFORMATION

Unscorable Responses

Following is a list of items to which the test taker did not provide scorable responses. Unanswered or double answered (both True and False) items are unscorable. The scales on which the items appear are in parentheses following the item content.

283.

Critical Responses

Seven MMPI-2-RF scales--Suicidal/Death Ideation (SUI), Helplessness/Hopelessness (HLP), Anxiety (AXY), Ideas of Persecution (RC6), Aberrant Experiences (RC8), Substance Abuse (SUB), and Aggression (AGG)--have been designated by the test authors as having critical item content that may require immediate attention and follow-up. Items answered by the individual in the keyed direction (True or False) on a critical scale are listed below if his T score on that scale is 65 or higher. The percentage of the MMPI-2-RF normative sample that answered each item in the keyed direction is provided in parentheses following the item content.

Suicidal/Death Ideation (SUI, T Score = 79)

120.
334.

Helplessness/Hopelessness (HLP, T Score = 69)

169.
214.
336.



Special Note:
The content of the test items is included in the actual reports. To protect the integrity of the test, the item content does not appear in this sample report.

End of Report

This and previous pages of this report contain trade secrets and are not to be released in response to requests under HIPAA (or any other data disclosure law that exempts trade secret information from release). Further, release in response to litigation discovery demands should be made only in accordance with your profession's ethical guidelines and under an appropriate protective order.

MMPI-2-RF® Interpretation Worksheet

Mr. B

Protocol Validity

Content Non-Responsiveness CNS 1 VRIN-r 53 TRIN-r 57T

There are no indications of non-responsiveness.

Overreporting F-r 70 Fp-r 42 Fs 66 FBS-r 64 RBS

There are no indications of overreporting.

Underreporting L-r 57 K-r 35

There are no indications of underreporting.

Figure 8-5. Mr. B's MMPI-2-RF completed interpretation worksheet.

Somatic/Cognitive Dysfunction	RC1	<u>59</u>	GIC	<u>80</u>	NUC	<u>59</u>
	MLS	<u>57</u>	HPC	<u>53</u>	COG	<u>80</u>

He reports a large number of gastrointestinal complaints and likely has a history of gastrointestinal problems and is preoccupied with health concerns. He reports a diffuse pattern of cognitive difficulties including memory problems, difficulties concentrating, intellectual limitations, and confusion. He is likely to complain about memory problems, to have a low tolerance for frustration, and to experience difficulties in concentration.

Emotional Dysfunction	EID	<u>80</u>	RCd	<u>77</u>	RC2	<u>92</u>	RC7	<u>55</u>
			SUI	<u>79</u>	INT-r	<u>90</u>	STW	<u>73</u>
			HLP	<u>69</u>			AXY	<u>59</u>
			SFD	<u>76</u>			ANP	<u>54</u>
			NFC	<u>75</u>			BRF	<u>43</u>
							MSF	<u>48</u>
							NEGE-r	<u>66</u>

His responses indicate considerable emotional distress that is likely to be perceived as a crisis. He reports a lack of positive emotional experiences, significant anhedonia, and lack of interest. He is very likely to be pessimistic, to be socially introverted and disengaged, to lack energy, and to display vegetative depression. He reports being sad and unhappy, and being dissatisfied with his current life circumstances. He reports a history of suicidal ideation and/or attempts and is likely to be preoccupied with suicide or death, is at risk for a suicide attempt, and may have recently attempted suicide. He reports feeling hopeless and pessimistic and likely feels overwhelmed and that life is a strain, believes he cannot be helped, believes he gets a raw deal from life, and lacks motivation for change. He reports lacking confidence, and likely feels inferior and insecure, is self-disparaging, is prone to rumination, is intropunitive, and presents with lack of confidence and feelings of uselessness. He reports being passive, indecisive, and inefficacious and believes he is incapable of coping with his current difficulties. He is unlikely to be self-reliant. He reports an above average level of stress and worry and is likely to be stress-reactive and worry-prone and to engage in obsessive rumination.

Figure 8-5. Mr. B's MMPI-2-RF completed Interpretation worksheet, continued.

Thought Dysfunction	THD	<u>44</u>	RC6	<u>61</u>	RC8	<u>39</u>	PSYC-r	<u>38</u>
----------------------------	-----	-----------	-----	-----------	-----	-----------	--------	-----------

There are no indications of thought dysfunction.

Behavioral Dysfunction	BXD	<u>44</u>	RC4	<u>57</u>	RC9	<u>33</u>	AGGR-r	<u>32</u>
			JCP	<u>63</u>	AGG	<u>37</u>	DISC-r	<u>47</u>
			SUB	<u>41</u>	ACT	<u>39</u>		

He reports a below average level of activation and engagement with his environment and is likely to have a very low energy level and be disengaged from his environment. He reports a below average level of physically aggressive behavior and reports being interpersonally passive and submissive.

Interpersonal Functioning:

FML	<u>49</u>	RC3	<u>49</u>	IPP	<u>81</u>	SAV	<u>65</u>	SHY	<u>50</u>	DSF	<u>78</u>
-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------	-----	-----------

He reports being unassertive and submissive, not liking to be in charge, failing to stand up for himself, and being ready to give in to others. He is likely to be passive and submissive in his interpersonal relationships and to be over-controlled. He reports not enjoying social events and avoiding social situations. He is likely to be introverted, have difficulty forming close relationships, and be emotionally restricted. He reports disliking people and being around them and is likely to be asocial.

Figure 8-5. Mr. B's MMPI-2-RF completed Interpretation worksheet, continued.

Interests: AES 39 MEC 38

He reports no interest in activities or occupations of a mechanical or physical nature (e.g., fixing and building things, the outdoors, sports).

Diagnostic Considerations

If physical origin for gastrointestinal complaints have been ruled out, evaluate for

Somatoform Disorder.

Internalizing Disorders.

Major Depression.

Cluster C Personality Disorder.

Disorders involving excessive stress and worry such as Obsessive-Compulsive Disorder.

Dependent Personality Disorder.

Treatment Considerations

Stress reduction for gastrointestinal complaints. Origin of cognitive complaints should be explored. Emotional difficulties may motivate him for treatment. Evaluate need for antidepressant medication. May require inpatient treatment for significant depression. Low positive emotions may interfere with treatment. Anhedonia as a target for treatment. **RISK FOR SUICIDE SHOULD BE ASSESSED IMMEDIATELY.** Loss of hope and feelings of despair as early targets for intervention. Indecisiveness may interfere with establishing treatment goals and progress in treatment. Stress management and excessive worry and rumination as targets for intervention. Reducing passive-submissive behavior as a target for intervention. His aversive response to relationships may make it difficult to form a therapeutic alliance. Lack of outside interests as a target for intervention.

Figure 8-5. Mr. B's MMPI-2-RF completed Interpretation worksheet, continued.

For additional information on this chapter, please reference:

Ben-Porath, Y.S. (2012). *Interpreting the MMPI-2-RF*. Minneapolis: University of Minnesota Press.