

TABLE OF CONTENTS

CHAPTER 1 INTRODUCTION	1
Why the Rorschach?	1
Background and History	2
The Rorschach Performance Assessment System	2
Using the Manual	3
 CHAPTER 2 ADMINISTRATION	 5
Purpose and Underlying Principles	5
Basic Components of the Administration: Overview	5
Four Underlying Principles Guiding the Administration	5
The Essentials: Administration	6
Detailed Administration Instructions	6
Make Initial Preparations: Materials, Logistics, and Seating	6
Establish Rapport and Explain the Assessment Process	7
Introduce and Initiate the Response Phase	8
Sample Respondent Questions and Suggested Responses	10
Questions Related to the Response Process	10
Administer the Test: The Response Phase	12
The Essentials: Managing the Response Phase	13
Introduce and Initiate the Clarification Phase Task	15
Asking Clarification Phase Questions to Finalize Coding	17
Document the Responses and Task Behaviors	20
Figure 2.1 Examples of Paper and Pen Documentation	22
Figure 2.3 Example of Completed Location Sheet, Cards I through V only	25
Miscellaneous Documentation Conventions	26
Summary Sheet of the Essentials for R-PAS Administration and Clarification	29
Introducing the Task	29
Coping with Possible Coaching or Motivated Distortion in Responding	29
Managing the Response Phase	29
Managing the Clarification Phase	30
Clarification Phase: The Basic Instructions	30
Documentation	30
 CHAPTER 3 BASIC CODING	 31
Coding Principles	31
Data Entry with the R-PAS Computerized Scoring Program	33
Table 3.1 The R-PAS Response Level Codes	37
Coded Response Phase Behaviors	38
Card Orientation (<, v, >, @)	38
Prompts (Pr) and Pulls (Pu)	38
Location and Space Codes	38
Location	39
Space	39
Content Codes	40
Object Qualities	41
Synthesis and Vagueness	41
Pair (2)	42
Form Quality	42
Popular	43

Determinants	43
Movement (M, FM, m)	44
Active versus Passive Movement (a vs. p, or a-p)	45
Color (FC, CF, C)	45
Achromatic Color (C')	45
Shading: Diffuse Shading (Y), Texture (T), and Vista (V)	45
Form Dimension (FD)	46
Reflection (r)	46
Pure Form (F)	46
Blend	47
Coding the Response for Determinants	47
Cognitive Codes	47
Deviant Verbalizations (DV1, DV2)	48
Deviant Responses (DR1, DR2)	48
Peculiar Logic (PEC)	48
Incongruous Combinations (INC1, INC2)	49
Fabulized Combinations (FAB1, FAB2)	49
Contaminations (CON)	49
Coding the Response for Cognitive Codes	49
Thematic Codes	50
Abstract Representation (ABS)	50
Personal Knowledge Justification (PER)	50
Cooperative Movement (COP)	51
Mutuality of Autonomy Health (MAH) and Pathology (MAP)	51
Aggressive Movement (AGM)	51
Aggressive Content (AGC)	52
Morbid Content (MOR)	52
Oral Dependent Language (ODL) – Coded Only in the Response Phase	52
Coding the Response for Thematic Codes	52
A Note on Human Representation Codes	53
An Overview of the Origins of R-PAS Codes	53
A Recommended Sequence for Coding a Response	53
 CHAPTER 4 ADVANCED CODING	 57
Coded Response Phase Behaviors	57
Card Orientation (<, v, >, @)	57
Prompts (Pr) and Pulls (Pu)	57
Location and Space Codes	58
Location Codes	58
Procedures for Coding Location	60
Illustrations	61
Space Reversal (SR) and Space Integration (SI)	68
Is Space Included at All?	75
Content Codes	77
Additional Human and Animal Coding Considerations	80
Object Qualities	81
Synthesis and Vagueness	81
Additional Considerations for Sy Coding	83
Pair (2)	84
Form Quality	85
Form Quality None (FQn)	85
Single Object Responses (FQo, FQu, or FQ–)	86
Multiple Object Responses (FQo, FQu, or FQ–)	87
Extrapolation: Three Basic Principles	89

Extrapolation Procedures for Single Object Responses	90
Extrapolation Procedures for Multi-Object Responses	94
Popular	94
Basic Coding Criteria	94
Additional Coding Clarifications	97
Determinants	98
Movement (M, FM, m)	99
Active versus Passive Movement (a vs. p, or a-p)	101
Color (FC, CF, C)	103
Achromatic Color (C')	106
Shading: Diffuse Shading (Y), Vista (V), and Texture (T)	106
Form Dimension (FD)	109
Reflection (r)	110
Pure Form (F)	111
Blend	111
Cognitive Codes	111
Levels of Severity for Cognitive Codes	112
Multiple Cognitive Codes	112
Deviant Verbalizations (DV1, DV2)	113
Deviant Responses (DR1, DR2)	115
A Threshold for the DR Circumstantial Response: The “Two Step” Guideline	117
Peculiar Logic (PEC)	118
Incongruous Combinations (INC1, INC2)	120
Fabulized Combinations (FAB1, FAB2)	122
Contaminations (CON)	124
Level 1 versus Level 2 Distinctions	125
DV vs. INC vs. No Cognitive Code	127
Multiple Cognitive Codes	128
Thematic Codes	129
Abstract Representation (ABS)	130
Personal Knowledge Justification (PER)	131
Interrelated Affective or Interpersonal Codes (COP, MAH, AGC, AGM, MOR, & MAP)	132
Cooperative Movement (COP)	132
R-PAS Coding for the Mutuality of Autonomy (MA) Scale	133
Aggressive Movement (AGM)	137
Aggressive Content (AGC)	138
Morbid (MOR)	140
Oral Dependent Language (ODL) – Coded Only in the Response Phase	142
A Note on Good and Poor Human Representations (GHR, PHR)	145
Response Count and Boundaries Guidelines	145
The Problem	145
The General Solution	146
Table 4.14 Coding “This-or-That” Responses for Mutually Exclusive or Competing Codes	149
Response Count and Boundary Problem Examples	149
Ambiguities Introduced by Response Phase and Clarification Phase Inconsistencies	152
Guidelines for Coding Information Appearing Anew in the CP	153
Examples of CP Elaborations That Are Coded	153
Examples of CP Elaborations That Are Not Coded	154
 CHAPTER 5 ADVANCED CLARIFICATION	 157
Introduction and Scope	157
Principles	158
Additional Considerations	160
The Challenges of the Clarification Phase	161

Additional Clarification Guidelines and Procedures with a Focus on Determinants	161
Three Ways to Suggest a Determinant: Communication, Prototypical Imagery, & Card Location	162
The Determinant Convergence Principle	166
Additional Clarification Issues	169
Table 5.8 Examples of Acceptable Clarification Questions and Probes with Commentary	173
Table 5.9 Examples of Unacceptable Clarification Questions and Probes with Commentary	174
Table 5.10 Annotated Responses to Illustrate Clarification and Coding Decision-Making	175
CHAPTER 6 FORM QUALITY TABLES	179
An Overview of the Development of the Form Quality Tables	179
Elements of the Form Quality Tables	180
Card I Locations	182
Card II Locations	190
Card III Locations	196
Card IV Locations	204
Card V Locations	210
Card VI Locations	216
Card VII Locations	224
Card VIII Locations	230
Card IX Locations	238
Card X Locations	246
CHAPTER 7 CODING PRACTICE	255
Table 7.1 One Hundred Responses for Coding Practice Ordered by Difficulty Level	256
Figure 7.1 Location Sheets for Practice Responses	267
Table 7.2 Coding Key for Practice Responses	273
Table 7.3 Coding Rationale for Practice Responses	275
CHAPTER 8 RESPONSE-LEVEL TO PROTOCOL-LEVEL CONVERSION	283
Structure and Basic Terminology	283
Figure 8.1 The Code Sequence Page	283
Figure 8.2 The Protocol-Level Counts & Calculations Page	284
Technical Notes on Percentages and Proportions.	285
Protocol-Level Counts and Calculations	286
Responses & Administration	286
Location	286
Space	287
Content	287
Object Qualities	288
Form Quality and Popular	288
Determinants	289
Cognitive Codes	291
Thematic Codes	291
Table 8.2 Algorithm for Classifying Human Representational Responses as Good or Poor	293
Other Calculations	294
Table 8.3 Counts & Calculations Summary Table	297
CHAPTER 9 NORMATIVE REFERENCE DATA	299
Establishing Reference Data	299
Table 9.1 Card Level: Mean Responses Per Card in the Target and Modeled Samples	300
Table 9.2 Protocol Level: Descriptive Statistics in the Target and Modeled Samples	300
Putting R-PAS Reference Data on a Common Metric	300

Complexity Adjusted Reference Data	303
Tables of Modeled and Non-Modeled Reference Data	303
Table 9.4 R-Optimized Modeled Reference Sample (N = 640): Descriptive Data	304
Table 9.5 R-Optimized Modeled Reference Sample (N = 640): Frequency Data	309
Table 9.6 Non-Modeled Reference Sample (N = 1396): Descriptive Data	310
Table 9.7 Non-Modeled Reference Sample (N = 1396): Frequency Data	315
 CHAPTER 10 RECOMMENDATIONS FOR INTERPRETATION	 317
Interpretive Principles	317
Interpretive Procedures	321
Integrating Rorschach Data with Other Tests and Sources of Information	329
The Response Process as a Behavioral Foundation for Interpretation	330
Overall Response Process and Task Considerations	330
Table 10.1 Responses and Administration Behaviors	331
Location & Space	332
Object Qualities	337
Form Quality and Popular	338
Determinants	339
Cognitive Codes	343
Thematic Codes	344
Protocol Level Interpretation	347
Summary Scores on the Page 1 Profile	347
Administration Behaviors and Observations	347
Engagement and Cognitive Processing Domain	348
Perception and Thinking Domain	357
Stress and Distress Domain	360
Self and Other Representation Domain	362
Summary Scores on the Page 2 Profile	366
Table 10.14 Engagement and Cognitive Processing Domain	366
Table 10.15 Perception and Thinking Domain	370
Table 10.16 Stress and Distress Domain	371
Table 10.17 Self and Other Representation Domain	374
 CHAPTER 11 CLINICAL CASE ILLUSTRATION	 377
Background and Assessment Goals	377
Table 11.1 RM's Rorschach Responses	378
Figure 11.1 RM's Location Sheet	384
Pre-Interpretation Activities	385
Figure 11.2 RM's Code Sequence Page	386
Figure 11.3 RM's Counts and Calculations Page	387
Interpretation of the Profile Summary Pages	388
Additional Idiographic Interpretation with Response Process and Content	398
Summary of Major Findings	400
Engagement and Cognitive Processing	400
Perception and Thinking Problems	400
Stress and Distress	400
Self and Other Representation	401
Integration with Other Test Findings	401
Answers to RM's Questions about Himself	402
Figure 11.4 RM's Page 1 Profile Plotting Raw Scores	404
Figure 11.5 RM's Page 2 Profile Plotting Raw Scores	405
Figure 11.6 RM's Page 1 Raw (Round Icons) & Complexity Adjusted Scores (Square Icons)	406
Figure 11.7 RM's Page 2 Raw (Round Icons) & Complexity Adjusted Scores (Square Icons)	407

CHAPTER 12 R-OPTIMIZED ADMINISTRATION	409
Problems with the Distribution of R in the CS	409
Research Leading to R-Optimized Administration	410
Conclusion for R-Optimized Administration	412
CHAPTER 13 DEVELOPING THE FORM QUALITY TABLES	413
Overview	413
Fit	413
Figure 13.1 Example of Form Accuracy Rating Form with Designated Location Area Depicted	414
Frequency	417
U.S.-Based FQ Tables	419
Integrating New Fit and Frequency Data with Older FQ Data	420
Table 13.2 Objects Classified by Fit, Frequency, and FQ	424
Comparing the R-PAS and CS FQ Tables	425
Table 13.4 FQ-Related Scores in Normative Protocols Coded using Both FQ Tables	426
Initial Validity Data for the R-PAS FQ Tables	427
Table 13.5 Correlations of FQ Variables with Criteria in the Dean and Chicago Samples	428
Table 13.7 Effect Sizes (<i>d</i>) Contrasting the Nonpatient and Patient Samples	429
Conclusion	429
CHAPTER 14 RELIABILITY	431
Interrater Reliability	431
Background and Existing Literature	431
Two Samples of R-PAS Modeled Records	432
Table 14.2 Intraclass Correlations of Interrater Reliability in Three Data Sets	433
A Sample of R-PAS Records	435
R-PAS Coding of New Variables in the Normative Sample	436
Limitations Associated with the R-PAS Interrater Reliability Studies	439
Temporal Consistency Reliability	439
CHAPTER 15 VARIABLE SELECTION AND VALIDITY	441
Variables Included in R-PAS	441
Table 15.1 Selection Rationale and Validity Comments for R-PAS Variables	442
Rorschach Variables that were Considered but Not Included in R-PAS	459
Comprehensive System (2003) Variables	459
Other Rorschach Variables Considered	463
Relationships of Complexity and R with Other Variables	464
Table 15.3 Correlations of Variables with Complexity and R in Four Samples	466
CHAPTER 16 GENERATING NORMATIVE REFERENCE DATA	469
Overview	469
Modeling R-Optimized Administration	470
Table 16.4 R Distribution in the Modeled Sample Compared to the Target R-Optimized Sample	473
Table 16.5 Protocol-Level Descriptive Statistics for R	473
Reference Data for Prompts and Pulls	474
A Summary of the Different Reference Data Samples	475
The Impact of Modeling R-Optimized Administration on Reference Values	477
Converting Raw Scores to Percentiles and Standard Score Equivalents	479
Creating Complexity Adjusted Reference Data	480
Table 16.11 Example of How Complexity Adjusted Reference Data are Calculated	481
Table 16.12 Coefficients to Predict Scores from Complexity in the R-Optimized Reference Data	483

APPENDICES	485
Appendix A: Glossary	485
Appendix B: CS vs. R-PAS Administration	492
Appendix C: CS To R-PAS Codes—Coded vs. Not Coded	493
Appendix D: CS Terms and Their R-PAS Counterparts	494
Appendix E: Percentile Conversions To Standardized Scores	498
Appendix F: Form Accuracy Judges by Country	499
Appendix G: Guide to the R-PAS online scoring program	502
 REFERENCES	 517
 SUBJECT INDEX	 527