Preface xv
Acknowledgments xvii
Contributors xix

Chapter 1 Classification and Diagnosis Concepts 1
Randy W. Kamphaus, Ellen W. Rowe, Erin T. Dowdy, and Cheryl N. Hendry

Defining Classification and Diagnosis 1
Categorical and Dimensional Methods 3

Psychiatric Diagnostic Classification 4
Characteristics of Psychiatric (Categorical) Diagnosis 5

Individuals with Disabilities Education Act 14

Dimensional Methods of Classification 17
Advantages of Dimensional Methods of Classification 20
Disadvantages of Dimensional Methods of Classification 21

Combining Categorical and Dimensional Diagnostic Methods 22
A Composite Diagnostic Model 23
Conclusion 26

Chapter 2 Interpretation of Findings 29
Randy W. Kamphaus

Assessing Core Constructs/Symptoms 30
Onset and Developmental Course 33
Chapter 3
Mental Retardation/Intellectual Disability
Jonathan M. Campbell

Characteristics
Constructs of Interest
  Intellectual Functioning
  Adaptive Behavior
  A Comprehensive Model of Personal Competence
  Psychopathology
  Phenotypic “Profiling”

Diagnostic Standards
  American Association on Mental Retardation
  Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, Text Revision
  Individuals with Disabilities Education Act Guidelines

Assessment Methods and Procedures
  Intellectual Functioning
  Adaptive Functioning
  Psychological and Behavioral Assessment
  Health, Physical, and Etiological Considerations
  Environmental Considerations

Case Study
Discussion of Case Study
Conclusion

Chapter 4
Learning Disabilities
Randy W. Kamphaus, Matthew Quirk, and Anna P. Kroncke

Constructs of Interest
Diagnostic Standards
  Diagnostic and Statistical Manual of Mental Disorders Criteria
  Emerging Diagnostic Criteria
Chapter 5

Autism Spectrum Disorders  
Jonathan M. Campbell

Constructs of Interest
- Social Functioning 120
- Language Development and Use 122
- Restricted, Repetitive, and Stereotyped Activities, Interests, and Behaviors 123
- Neurocognitive Functioning 123
- Adaptive Functioning 126

Diagnostic Standards
- Autistic Disorder 127
- Asperger’s Disorder 128
- Childhood Disintegrative Disorder 130
- Rett’s Disorder 131
- Pervasive Developmental Disorder—Not Otherwise Specified 132

Assessment Methods and Procedures
- Introduction to the Comprehensive Developmental Approach 134
- Additional Guidelines for Assessment 136
- Diagnostic Assessment of the Autistic Triad: Social Functioning, Communication, and Repetitive Behavior/Interests/Activities 137
- Language Functioning 143
- Cognitive Functioning 144
- Adaptive Functioning 148
- Assessment of Problem Behaviors 149
- Emotional Functioning 151
- Additional Consultations 152

Interpretation and Communication of Findings
- Content of Session 153
- Parents’ Perspective of the Informing Meeting 154
Chapter 6

Depressive Disorders

Jonathan M. Campbell

Characteristics

Phenomenology of Depression in Children and Adolescents

Constructs of Interest

Affective Features and Mood
Physical Manifestations of Depression
Cognitive Constructs
Comorbid Psychopathology

Conceptual Controversies Relevant to Assessment of Depression

Tripartite Model of Anxiety and Depression

Diagnostic Standards

Major Depressive Disorder
Dysthymic Disorder
Depressive Disorder—Not Otherwise Specified
Mixed Anxiety-Depressive Disorder
Individuals with Disabilities Education Act

Assessment Methods and Procedures

Self-Report Scales
Third-Party Rating Instruments
Structured Interviews
Assessment of Suicidal Risk

Case Study

Discussion of Case Study

Conclusion

Chapter 7

Anxiety Disorders

Jonathan M. Campbell

Constructs of Interest

Multidimensional Definition of Anxiety
Cognitive/Subjective Manifestations
Physiological Manifestations 215
Behavioral Symptoms 215
Comorbidities 216
The Tripartite Conceptualization of Depression and Anxiety Revisited 217

Diagnostic Standards 219

Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, Text Revision 219
Individuals with Disabilities Education Act 222

Assessment Methods and Procedures 223
Self-Report Instruments 224
Third-Party Rating Instruments 228
Behavior Assessment System for Children 228
Achenbach System of Empirically-Based Assessment 229
Children's Yale-Brown Obsessive Compulsive Scale 231
Structured and Semistructured Interviews 232

Case Study 233
Discussion of Case Study 241
Conclusion 244

Chapter 8 245

Traumatic Brain Injury 245
Juliana S. Bloom, Morris J. Cohen, and Jonathan M. Campbell

Constructs of Interest 246
Categories of Traumatic Brain Injury 246
Types of Traumatic Brain Injury 247
Incidence and Epidemiology 249
Recovery 252
Outcomes 253

Diagnostic Standards 256
Degree of Consciousness 257
Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM-IV) 258
Individuals with Disabilities Education Act 258

General Approach to Assessment and Specific Assessment Methods 259
Intelligence 261
Academic Achievement 262
Chapter 9

Eating and Feeding Disorders

Kathryn F. Moon and Jonathan M. Campbell

Constructs of Interest

Self-Evaluation and Body Image
Binge Eating
Compensatory Behaviors
Developmental, Medical, and Nutritional Problems
Comorbid Psychopathology
Biological, Psychological, and Social Risk Factors
Gender and Socioeconomic Status Risk Factors
DSM-IV-TR and International Classification of Disease, 10th Edition (ICD-10)
Other Classification Systems
Individuals with Disabilities Education Act

Assessment Procedures

Physical Examination and Nutritional Assessment
Interviews
Interviews versus Self-Report Questionnaires
Self-Report Questionnaires for Eating Disorder Psychopathology
Self-Report of Binge Eating
Assessment Methods

- Third-Party Rating Scales 370
- Direct Observation and Interviewing 375
- Self-Reports 377
- Preschool Assessment 379

Case Study 379
Discussion of Case Study 387
Conclusion 389

Chapter 12

Assessment and Diagnosis of Substance Use in Childhood and Adolescence 391
Meghan C. VanDeventer and Randy W. Kamphaus

Adolescent Epidemiologic Studies 392
Diagnosis 393
- The Evolution of the Diagnostic and Statistical Manual of Mental Disorders 395
- Applying the DSM-IV to Adolescents 399
- Current Substance Use-Related Classification Systems 403

Risk Factors 407
- Substance Use 408
- Genetic-Biological Factors 408
- Psychological Factors 409
- Child Conduct Problems 410
- Peer-Related Factors 410
- Family-Related Factors 410
- School- and Community-Related Factors 411
- Traumatic and Negative Life Events 411
- Implications for Assessment 412

Comorbid Psychiatric Disorders 412
- Conduct Disorder and Attention-Deficit/Hyperactivity Disorder 413
- Depression 414
- Anxiety Disorder 414
- Eating Disorder 415
- Implications for Assessment 415
Diagnostic Assessment 416
  Comprehensive Assessment: The Domain Model 416
  Process of Assessment 419
  Methods of Assessment 421
  The Present State of Adolescent Substance Use Assessment 424
  General Diagnostic Interviews 425
  “Screening” Instruments 429
  Specific Comprehensive Instruments 431

Conclusion 434

Chapter 13

Clusters of Child Adjustment 437
  Erin T. Dowdy, Cheryl N. Hendry, and Randy W. Kamphaus

Person-Oriented Methods of Classification 438
Advantages of Person-Oriented Methods of Classification 439
Statistical Methods for Person-Oriented Classification 440
Preliminary Support for Person-Oriented Profile Types 442
Disadvantages of Person-Oriented Methods of Classification 443
Typologies Derived from the Behavior Assessment System for Children 449
Conclusion 459

References 463

Author Index 503

Subject Index 515