

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**

Alternative Causes and Etiologies	35
Rule in Comorbidities	37
Case Study	38
Conclusion	42

Chapter 3

Mental Retardation/Intellectual Disability 45

Jonathan M. Campbell

Characteristics	45
Constructs of Interest	46

Intellectual Functioning	47
Adaptive Behavior	50
A Comprehensive Model of Personal Competence	51
Psychopathology	52
Phenotypic "Profiling"	55

Diagnostic Standards 58

American Association on Mental Retardation	59
<i>Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, Text Revision</i>	61
Individuals with Disabilities Education Act Guidelines	62

Assessment Methods and Procedures 63

Intellectual Functioning	63
Adaptive Functioning	69
Psychological and Behavioral Assessment	69
Health, Physical, and Etiological Considerations	74
Environmental Considerations	75

Case Study	75
Discussion of Case Study	84
Conclusion	85

Chapter 4

Learning Disabilities 87

Randy W. Kamphaus, Matthew Quirk, and Anna P. Kroncke

Constructs of Interest	87
Diagnostic Standards	92

<i>Diagnostic and Statistical Manual of Mental Disorders</i> Criteria	97
Emerging Diagnostic Criteria	98

Assessment Methods	101
Interpretation of Findings	103
Case Study	104
Conclusion	113

Chapter 5

Autism Spectrum Disorders 119

Jonathan M. Campbell

Constructs of Interest 120

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 126

Autistic Disorder	127
Asperger's Disorder	128
Childhood Disintegrative Disorder	130
Rett's Disorder	131
Pervasive Developmental Disorder—Not Otherwise Specified	132
Individuals with Disabilities Education Act	133

Assessment Methods and Procedures 134

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 153

Content of Session	153
Parents' Perspective of the Informing Meeting	154

Case Study	155
Discussion of Case Study	166
Conclusion	167

Chapter 6

Depressive Disorders 169

Jonathan M. Campbell

Characteristics 170

Phenomenology of Depression in Children and Adolescents 171

Constructs of Interest 172

Affective Features and Mood 172

Physical Manifestations of Depression 173

Cognitive Constructs 173

Comorbid Psychopathology 175

Conceptual Controversies Relevant to Assessment of Depression 176

Tripartite Model of Anxiety and Depression 176

Diagnostic Standards 179

Major Depressive Disorder 179

Dysthymic Disorder 180

Depressive Disorder—Not Otherwise Specified 180

Mixed Anxiety-Depressive Disorder 181

Individuals with Disabilities Education Act 181

Assessment Methods and Procedures 182

Self-Report Scales 183

Third-Party Rating Instruments 186

Structured Interviews 188

Assessment of Suicidal Risk 189

Case Study 192

Discussion of Case Study 201

Conclusion 208

Chapter 7

Anxiety Disorders 211

Jonathan M. Campbell

Constructs of Interest 212

Multidimensional Definition of Anxiety 212

Cognitive/Subjective Manifestations 213

Physiological Manifestations	215	
Behavioral Symptoms	215	
Comorbidities	216	
The Tripartite Conceptualization of Depression and Anxiety Revisited	217	
Diagnostic Standards		219
<i>Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, Text Revision</i>	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		
Traumatic Brain Injury		245
<i>Juliana S. Bloom, Morris J. Cohen, and Jonathan M. Campbell</i>		
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	
<i>Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM-IV)</i>	258	
Individuals with Disabilities Education Act	258	
General Approach to Assessment and Specific Assessment Methods		259
Intelligence	261	
Academic Achievement	262	

Language Skills	263	
Executive Functioning	264	
Attention	264	
Memory	265	
Visual-Perceptual and Visual-Motor Skills	266	
Motor Skills	266	
Social-Emotional and Behavioral Functioning	267	
Interpretation and Communication of Findings		268
Feedback to Family Members	268	
Recommendations for the School	269	
Psychopharmacological Intervention	270	
Case Study		270
Discussion of Case Study		281
Conclusion		282

Chapter 9

Eating and Feeding Disorders **283**

Kathryn F. Moon and Jonathan M. Campbell

Constructs of Interest **284**

Self-Evaluation and Body Image	284
Binge Eating	285
Compensatory Behaviors	286
Developmental, Medical, and Nutritional Problems	286
Comorbid Psychopathology	287
Biological, Psychological, and Social Risk Factors	288
Gender and Socioeconomic Status Risk Factors	290
DSM-IV-TR and <i>International Classification of Disease, 10th Edition (ICD-10)</i>	290
Other Classification Systems	294
Individuals with Disabilities Education Act	295

Assessment Procedures **295**

Physical Examination and Nutritional Assessment	296
Interviews	296
Interviews versus Self-Report Questionnaires	298
Self-Report Questionnaires for Eating Disorder Psychopathology	299
Self-Report of Binge Eating	301

Self-Report of Body Image	302	
Self-Report Measures of Depression, Personality, and Behavior	302	
Behavioral Assessment	304	
Interpretation and Communication of Findings		306
Communicating Findings to Children and Adolescents	307	
Case Study		308
Discussion of Case Study		314
Conclusion		316

Chapter 10

Diagnosis of Attention-Deficit/Hyperactivity Disorder and Its Subtypes		319
<i>Mauricio A. García-Barrera and Randy W. Kamphaus</i>		
Constructs of Interest		319
Diagnostic Standards		321
Assessment Methods		327
Attention-Deficit/Hyperactivity Disorder, Special Education, and Federal Law		337
Case Study		338
Conclusion		354

Chapter 11

Conduct Disorder and Oppositional Defiant Disorder		357
<i>Carrah L. James and Jonathan M. Campbell</i>		
Constructs of Interest		358
Risk Factors and Etiological Considerations	361	
Diagnostic Standards		364
<i>Diagnostic and Statistical Manual of Mental Disorders</i>	365	
Contextual Variables	367	
Gender Issues	367	
Age	367	
Comorbidity and Differential Diagnosis	368	
Individuals with Disabilities Education Act	368	

Assessment Methods	369
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
<i>Erin T. Dowdy, Cheryl N. Hendry, and Randy W. Kamphaus</i>	
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