

CONTENTS

Series Editor's Introduction	vii
Preface	ix
1. Background Issues, Core Symptoms, and Associated Features	1
Key Background Issues	3
Defining Features	12
Prevalence	12
Harmful Dysfunction?	15
Associated Features and Comorbidity	16
Progression Into Adolescence and Adulthood	18
Summary	19
2. Assessment and Diagnosis	22
Reliability and Validity	25
Cross-Informant Consistency in the Assessment of ADHD	28
Theoretical Framework for Assessment	29
Key Assessment Tools	31
Amalgamating Disparate Sources of Information	39
Summary	41
3. The Nature of the Disorder and Etiologic Hypotheses	43
Methodologic and Conceptual Issues	44
The Nature of ADHD: Underlying Mechanisms	45
Etiology	57
Summary	65
4. Subgroups and Comorbidity	67
Pervasive Versus Situational Hyperactivity	67
Attention Deficit Disorder With and Without Hyperactivity	70

CONTENTS

Series Editor's Introduction	vii
Preface	ix
1. Background Issues, Core Symptoms, and Associated Features	1
Key Background Issues	3
Defining Features	12
Prevalence	12
Harmful Dysfunction?	15
Associated Features and Comorbidity	16
Progression Into Adolescence and Adulthood	18
Summary	19
2. Assessment and Diagnosis	22
Reliability and Validity	25
Cross-Informant Consistency in the Assessment of ADHD	28
Theoretical Framework for Assessment	29
Key Assessment Tools	31
Amalgamating Disparate Sources of Information	39
Summary	41
3. The Nature of the Disorder and Etiologic Hypotheses	43
Methodologic and Conceptual Issues	44
The Nature of ADHD: Underlying Mechanisms	45
Etiology	57
Summary	65
4. Subgroups and Comorbidity	67
Pervasive Versus Situational Hyperactivity	67
Attention Deficit Disorder With and Without Hyperactivity	70

Comorbid Aggression in Children With ADHD	74
Associated Learning Disabilities and Underachievement	76
Comorbid Anxiety Disorders and Depression	77
Girls With ADHD	79
Summary	81
5. Course, Developmental Progressions, and Predictors of Outcome	84
Natural History of ADHD	84
Developmental Progressions and Predictors of Outcome	88
Which Factors Reliably Predict Long-Term Outcome in Children With ADHD?	98
Summary	99
6. Intervention Strategies	101
Conceptual Underpinnings of Treatment	103
Pharmacologic Intervention for ADHD	105
Behavioral Intervention for ADHD	112
Treatment Combinations	118
NIMH Multimodal Treatment Study for Children With ADHD	122
Final Thoughts	123
References	127
Index	147
About the Author	155