

Table of Contents

*Preface*

*Acknowledgments*

*Reviewers*

**Chapter 1. Screening and Assessment: The Diagnostic Process**

The Purpose of Screening and Assessments: What Is the Difference, and Why Should Clinicians Care?

Clinical Swallow Evaluation (CSE)

Sensory Testing During the CSE

Imaging Assessment Tools

Choosing the Test

Reference

**Chapter 2. Introduction to Analysis**

Clinical Swallow Evaluation (CSE) Analysis

Methods for Analyzing MBSS

The Dynamic Grade of Swallow Toxicity (DIGEST)

Analysis of Swallowing Physiology: Events, Kinematics, and Timing for Use in Clinical Practice (ASPEKT-C)

Methods for Analyzing FEES

Visual Analysis of Safety and Efficiency (VASES)

Timing Measures

References

**Chapter 3. Collecting and Interpreting Data**

Assessment and Differential Diagnosis

Individualized Treatment Planning

Baseline Assessment

Establishing Attainable Goals

Measuring Progress

Providing Evidence of Efficacy

Interdisciplinary Planning

Documentation and Legal Considerations

Investigation and Enhancement of Quality

Education for the Patient

Deciding What Data to Collect

Documentation and Interpretation of Data

Collecting Anecdotal Evidence to Build Experience

Summary  
Conclusion  
References

#### **Chapter 4. Creating a Plan**

Putting the Patient in the Center  
Supporting Patient-Centered Care  
Ethical Considerations  
Selecting the Appropriate Intervention  
Understanding Anatomy and Physiology  
Motor Learning  
Neuroplasticity  
Exercise  
Summary  
Examining the Research and Evaluating Interventions  
References

#### **Chapter 5. Implementation**

Establishing Therapy Goals  
Therapy Tools  
Intervention Dosage  
Summary  
References

*Index*