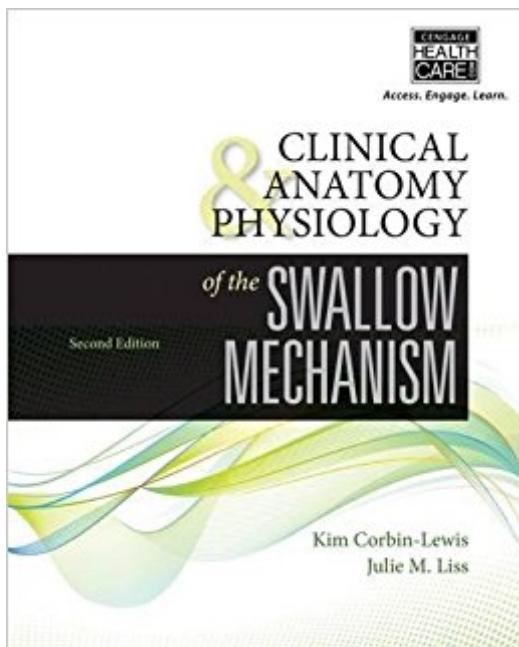


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# Clinical Anatomy & Physiology Of The Swallow Mechanism



## **Synopsis**

This complete, concise guide enables graduate students in speech-language pathology to apply their knowledge of the anatomy and physiology of voice and speech production to the study of normal deglutition and dysphagia. The text examines the oral, pharyngeal, and esophageal components of the swallow mechanism, identifying both normal structure and morphology and structural and physiologic abnormalities. The Second Edition has been carefully updated to reflect current evidence and evolving theoretical frameworks for a wide range of diagnostic and treatment approaches, as well as the analytical process needed to effectively evaluate current and future research results. The text also features new material on neurological control, motor control, and learning, in addition to information on new technology and treatment techniques, such as electrical stimulation, free water protocols, Shaker exercises, and use of the National Dysphagia Diet. New and revised images clearly and consistently illustrate critical concepts of anatomy and physiology. The authors' conversational writing style makes even complex material more engaging and easier to master and apply. This comprehensive, yet highly approachable text equips students to apply a systematic line of inquiry and evidence-based practice to diagnose and manage dysphagia accurately and efficiently.

## **Book Information**

Paperback: 384 pages

Publisher: Cengage Learning; 2 edition (January 16, 2014)

Language: English

ISBN-10: 1435493001

ISBN-13: 978-1435493001

Product Dimensions: 7.3 x 0.6 x 9.1 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 2 customer reviews

Best Sellers Rank: #268,787 in Books (See Top 100 in Books) #39 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Gastroenterology #101 in Books > Medical Books > Medicine > Internal Medicine > Pathology > Diseases > Digestive Organs #106 in Books > Medical Books > Medicine > Internal Medicine > Gastroenterology

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2. Examination of the Pharyngeal Swallow Component.
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of the Normal Swallow. 5. Direct and Indirect Oropharyngeal and Esophageal Imaging. 6. Physiological Bases of Neurogenic Dysphagia. 7. Physiological Bases of Structural Dysphagia. 8. Physiologic Bases of Compensatory Treatment Strategies. 9. Physiologic Bases of Rehabilitative Treatment Strategies. 10. Future Direction. Glossary. Index.

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Very useful book! I love the table with all the swallowing maneuvers, evidence behind them, when to use them, what they help with, etc.

Perfect condition

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