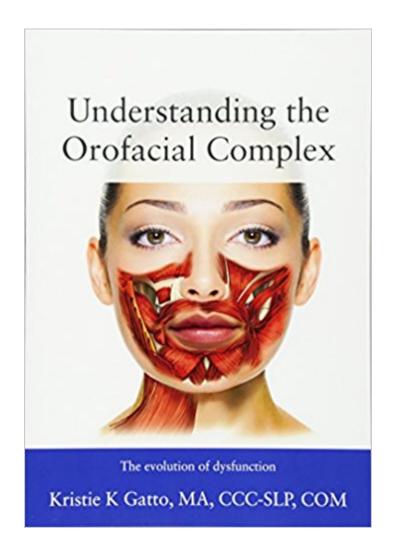


## The book was found

# Understanding The Orofacial Complex: The Evolution Of Dysfunction





# Synopsis

This book was written to help professionals better understand the systems associated with the oropharyngeal complex. My goal is to enhance the professional's understanding of how this integrative system works and provide a framework to effectively identify and address issues that arise from a compromised system. In my graduate studies in Speech Language Pathology, we learned basic anatomy and physiology as well as human neurology. We applied this knowledge to understanding the swallow process; development of articulation skills and phonological processing, as well as language acquisition. We learned about how it impacted voice production and its effects on speech fluency; however, the correlation and integration of the systems were never fully explained nor emphasized. After years of practicing, opening a private practice, and specializing in pediatric feeding, I began to better understand how these issues were somehow intertwined. It was when I began studying to be an orofacial myologist, that I became focused on the anatomy and physiology of the oral phase of the swallow along with the role of the dentition, the muscles, and the surrounding soft tissue structure. At that point, as a clinician and a parent, I looked at the whole child. I could not seem to separate the muscles of the orofacial complex from the act of eating, nor could I understand the swallowing physiology without the appropriate workings of the musculature. This journey has taught me that the oropharyngeal complex and its associated systems are an integrative, didactic network. The complexity of the network intertwines the respiratory system, head, lip and jaw posturing; the mechanism of the labial, lingual and mandibular muscles; and the dentition, as well as the soft tissue that surrounds it. The proper development and subsequent coordination of this system involves breathing, the physiology of the swallow, craniofacial and dentofacial development as well as speech-sound acquisition and pro

### **Book Information**

Paperback: 192 pages

Publisher: Outskirts Press (July 9, 2016)

Language: English

ISBN-10: 1478774428

ISBN-13: 978-1478774426

Product Dimensions: 7 x 0.5 x 10 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 4 customer reviews

Best Sellers Rank: #867,961 in Books (See Top 100 in Books) #123 in A A Books > Medical Books

> Medicine > Internal Medicine > Osteopathy #793 inà Â Books > Medical Books > Allied Health Professions > Audiology & Speech Pathology #1437 inà Â Books > Medical Books > Basic Sciences > Anatomy

### **Customer Reviews**

Great book. Wonderful illustrations. A must have for any orofacial myologist or SLP treating motor speech disorders.

Any speech language pathologist or orofacial myologist must have this book as part of their permanent collection. I highly recommended this book.

If you deal with speech, feeding or myofunctional disorders this is a must read!

Very helpful for my orofacial myology needs.

#### Download to continue reading...

Understanding the Orofacial Complex: The Evolution of Dysfunction Anatomy of Orofacial Structures - Enhanced Edition: A Comprehensive Approach, 7e (Anatomy of Orofacial Structures (Brand)) Anatomy of Orofacial Structures, 7e (Anatomy of Orofacial Structures (Brand)) Orofacial Disorders: Current Therapies in Orofacial Pain and Oral Medicine Pedretti's Occupational Therapy: Practice Skills for Physical Dysfunction, 7e (Occupational Therapy Skills for Physical Dysfunction (Pedretti)) Erectile Dysfunction Treatment: How to Treat Erectile Dysfunction Erectile Dysfunction: The Most Effective, Permanent Solution to Finally Overcoming Impotence and Sexual Dysfunction for Your Sexual Health (BONUS INCLUDED, Impotence, Premature Ejaculation) Erectile Dysfunction: The Most Effective, Permanent Solution to Finally Overcoming Impotence and Sexual Dysfunction for Your Sexual Health Pedretti's Occupational Therapy: Practice Skills for Physical Dysfunction, 6e (Occupational Therapy Skills for Physical Dysfunction (Pedretti)) The Passive Voice and Reported Speech: Your grammar torch to shed light on passive voice, reported speech, complex subject, complex object and cleft (Brookgarbolt's treasure Book 2) How Goats Can Fight Poverty: Complex problems do not always need complex solutions Making Things Work: Solving Complex Problems in a Complex World Transgender Lives: Complex Stories, Complex Voices Ancient Titicaca: The Evolution of Complex Society in Southern Peru and Northern Bolivia Anatomy of Orofacial Structures Clinical Management of Temporomandibular Disorders and Orofacial Pain Orofacial Pain: Guidelines for Assessment, Diagnosis, and Management, Fifth Edition Orofacial

Pain: Guidelines for Assessment, Diagnosis, and Management Clinical Cases in Orofacial Pain (Clinical Cases (Dentistry)) Orofacial Pain: From Basic Science to Clinical Management: The Transfer of Knowledge in Pain Research to Education

Contact Us

DMCA

Privacy

FAQ & Help