

**Cleft Palate and Craniofacial Anomalies:
The Effects on Speech and Resonance**
Ann W. Kummer, Ph.D.

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Preface

Normal and Abnormal Craniofacial Features

1. Anatomy and Physiology: The Orofacial Structures and Velopharyngeal Valve
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9. Dental Anomalies: Effect on Speech
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19. Prosthetic Management
20. Orthognathic Surgery for Craniofacial Differences
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Glossary

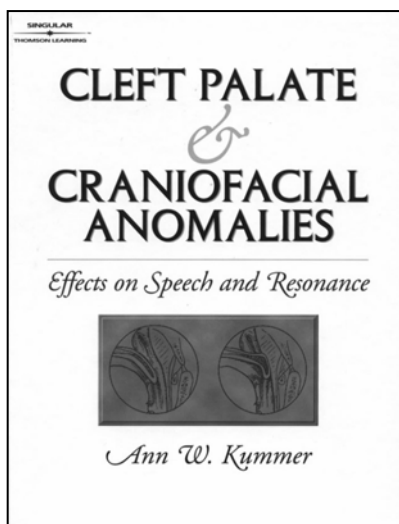
Appendix A: Resources for Information and Support

Appendix B: Selected Bibliography for Parents

DELMAR- THOMSON LEARNING PRESENTS...

CLEFT PALATE AND CRANIOFACIAL ANOMALIES

By Ann W. Kummer, Ph.D.



A team-base approach for speech-language pathologists and other healthcare professionals involved in the care of patients with cleft palate or craniofacial anomalies, this comprehensive book provides an easy-to-use reference. From basic information on anatomy, physiology, and embryology of the face and oral cavity to oral, dental and ENT anomalies and their effects on speech, resonance, and feeding, this book includes information on common craniofacial anomalies, associated anomalies and genetic syndromes. The evaluation section includes the perceptual evaluation of speech and resonance, the intra-oral examination, and instrumental assessment procedures. The treatment portion includes surgical procedures, prosthetic devices and therapies. Written as a resource of "what you need to know" as well as a practical guide on "how to do it," the case studies illustrate how the information applies to real patients.

FEATURES & BENEFITS:

- ❑ Term definitions in text and an extensive glossary of terms and concepts enable learning and review, while chapter outlines help readers navigate through text and find information quickly
- ❑ Over 200 photographs and illustrations enhance learning and pique reader interest

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Normal and Abnormal Craniofacial Features. Problems Associated with Clefts and Craniofacial Anomalies. Interdisciplinary Care. Assessment Procedures: Speech, Resonance and Velopharyngeal Dysfunction, Treatment Procedures: Speech, Resonance and Velopharyngeal Dysfunction. Glossary. Appendix A. Appendix B. Index.

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