

1. Record Nr.	UNINA9911015683803321
Autore	Kirschner Richard E
Titolo	Cleft Palate and Velopharyngeal Dysfunction : A Multidisciplinary Approach to Evaluation and Management // edited by Richard E. Kirschner, Adriane L. Baylis
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-031-84663-X
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (1045 pages)
Collana	Medicine Series
Altri autori (Persone)	BaylisAdriane L
Disciplina	617.5225
Soggetti	Surgery Speech therapy Speech and Language Therapy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I - The Palate and Velopharyngeal Mechanism -- Embryology -- Anatomy and Physiology of the Velopharyngeal Mechanism -- Epidemiology of Cleft Palate -- Genetics of Palatal Clefts and Velopharyngeal Dysfunction -- Part II - Communication Disorders Associated with Cleft Palate and VPD -- Early Speech-Language Profiles in Children with Cleft Palate/VPD -- Resonance and Articulation Disorders Associated with Cleft Palate and VPD -- Non-cleft Velopharyngeal Dysfunction -- Clinical Assessment of Velopharyngeal Function: Perceptual Speech Evaluation -- Clinical Assessment of Velopharyngeal Function: Physical Exam/Medical Considerations -- Acoustic and Aerodynamic Assessment of Speech and VP Function -- Imaging of the Velopharynx: Nasopharyngoscopy -- Multi-View Videofluoroscopic Evaluation of Velopharyngeal Function -- Imaging of the Velopharynx: MRI -- Speech Therapy for Children with Cleft Palate and VPD -- Assessment and Indications for Repair of Submucosal Cleft Palate -- Evaluation of Speech Outcomes -- Part III - Management of Cleft Palate and VPD -- History of Cleft Palate Repair and Velopharyngeal Dysfunction -- Cleft Palate Repair: Surgical Timing and other Pre-Operative Considerations -- Furlow Palatoplasty -- Cleft Palate Repair: Radical Retropositioning Of The Levator -- Surgery for VPD: Timing and other pre-operative considerations -- Surgery for

VPD: Furlow Palatoplasty -- Surgery for VPD: Posterior Pharyngeal Flap -- Sphincter Pharyngoplasty -- Surgery for VPD: Palatal Lengthening Using Buccal Flaps -- Pharyngeal Augmentation -- Revision VPD Surgery -- Oronasal Fistula Repair -- Speech and Surgical Considerations in 22q11.2 Deletion Syndrome -- Prosthetic Management of Velopharyngeal Dysfunction -- Part IV - Interdisciplinary Care -- Interdisciplinary Team Care -- Feeding and Swallowing -- The Middle Ear and Hearing -- Cleft Palate and Velopharyngeal Dysfunction -- Dentistry and Orthodontics -- Psychosocial and Quality of Life Issues -- Learning Disorders in Children with Cleft Lip and Palate -- Part 5 - Special Topics -- The 22q11.2 Deletion -- Pierre Robin Sequence -- Measuring and Reporting Outcomes in Cleft Palate Repair -- Measuring and reporting outcomes in VPD surgery -- Managing Cleft Palate and VPD in Countries with Limited Healthcare Infrastructure -- Living with Cleft Palate and VPD: A Patient's Perspective.

Sommario/riassunto

Richly illustrated with clear drawings and photographs, as well as with instructional audio and video files, this is the first and only book dedicated solely to the in-depth, state-of-the-art, multidisciplinary diagnosis and management of cleft palate and velopharyngeal dysfunction. Co-edited by a pediatric plastic surgeon and a speech scientist who are internationally-recognized leaders in the field, and with chapters written by well-known experts, the work is intended to fill the need for a comprehensive text to address the interdisciplinary assessment and management of cleft palate and velopharyngeal dysfunction. Cleft Palate and Velopharyngeal Dysfunction will serve as a valuable resource for surgeons, speech pathologists and others that care for children and adults with cleft palate and velopharyngeal dysfunction. .
