Record Nr. UNINA9910438023803321 **Titolo** Cleft lip and palate: diagnosis and management / / Samuel Berkowitz, editor Pubbl/distr/stampa New York, : Springer, 2013 **ISBN** 1-299-40851-6 3-642-30770-1 9783642307706 (electronic bk.) 3642307701 (electronic bk.) Edizione [3rd ed.] Descrizione fisica 1 online resource (965 p.) **BerkowitzSamuel** Altri autori (Persone) Disciplina 617.522 Soggetti Cleft lip Cleft palate Cleft lip - Surgery Cleft palate - Surgery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto pt. I. Facial embryology and neonatal palatal cleft morphology -- pt. II. Types of clefts -- pt. III. Facial growth in cleft palate children -- pt. IV. Audiology/otology -- pt. V. Effects of surgery and how it was utilized -- pt. VI. Lip and palate surgery: Millard-Berkowitz protocol -- pt. VII. Another tested good surgical procedure -- pt. VIII. Facial growth: time is the patient's ally -- pt. IX. Presurgical orthopedics -- pt. X. Midfacial orthodontic/orthopedic and/or surgical changes -- pt. XI. Orthognathic surgery -- pt. XII. Distraction osteogenesis -- pt. XIII. Speech -- pt. XIV. Third world cleft treatment -- pt. XV. Psychological/team function -- pt. XVI. Multicenter clinical reports -- pt. XVII. Recording patient orthodontic/surgical findings -- pt. XVIII. The patient's world. Cleft Lip and Palate: Diagnosis and Management is an unparalleled Sommario/riassunto review of treatment concepts in all areas of cleft involvement presented by an international team of experienced clinicians. A unique feature of the book is that it largely consists of longitudinal facial and palatal growth studies of dental casts, photographs, panorexes, and cephalographs from birth to adolescence. Throughout the discussion of growth and treatment concepts, the importance of differential diagnosis in treatment planning is underscored. The underlying argument is that all of the treatment goals – good speech, facial aesthetics, dental occlusion, and psychological development – may be realized without the need to sacrifice one for another. In this third edition, further successful physiological treatment protocols are considered and the occurrence and prevention of relapses after some surgical treatments are discussed; again, all solutions are backed up by follow-up records. Additional topics not previously covered include strategies for coping with psychological effects on patients and intrateam conflict, the excellent clinical work being undertaken in Asia, and future multicenter palatal growth studies. It is the editor's hope that, by drawing on the wealth of experience contained in the book, clinicians will be better able to evaluate current treatment practices and concepts and to improve planning of their own treatment procedures.