Record Nr. UNINA9910619270803321 Bronchiectasis / / edited by Charlotte C. Teneback, Bryan Garcia Titolo Cham:,: Springer International Publishing:,: Imprint: Humana,, Pubbl/distr/stampa 2022 **ISBN** 3-031-12926-1 Edizione [1st ed. 2022.] Descrizione fisica 1 online resource (240 pages) Collana Respiratory Medicine, , 2197-7380 Disciplina 016.22 616.23 Soggetti Respiratory organs - Diseases Pneumology Malalties de l'aparell respiratori Pneumologia Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Bronchiectasis: An Introduction to the Patient from the Clinician's Perspective -- Global epidemiology and impact of bronchiectasis in adults without cystic fibrosis -- Systemic diseases associated with Bronchiectasis -- Environmental and Infectious causes of Bronchiectasis -- Approach to Etiological Diagnosis and Initial Management -- Radiographic Phenotyping, Diagnosing, and Monitoring of Bronchiectatic Diseases -- Acute Exacerbations of Bronchiectasis and the Airway Microbiology -- Host-Directed Therapy -- Challenges and Considerations for Clinical Trials Design in Bronchiectasis -- Non-CF Bronchiectasis and Nontuberculous Mycobacteria: Integration of Mental Health and Quality of Life into Patient Care. This book offers an in-depth and up-to-date review of bronchiectasis. Sommario/riassunto Bronchiectasis is a broadly heterogenous disease with a variety of etiologies and disease phenotypes and endotypes. To comprehensively and adequately address bronchiectasis, all these aspects need to be considered, which is not always the case in the current literature. Throughout this book, expert authors discuss the epidemiology,

etiology, clinical management and clinical trials to give the reader

greater context and tools to care for their patients. Chapters include coverage of environmental and infectious causes of bronchiectasis, radiographic phenotyping, diagnosing, and monitoring of bronchiectatic diseases, and host directed therapy. This is an ideal guide for pulmonologists and trainees caring for patients with bronchiectasis.