Record Nr. UNINA9910841663803321 **Titolo** The rising trends in asthma [[electronic resource]] Chichester, England;; New York,: Wiley, 1997 Pubbl/distr/stampa **ISBN** 1-282-34803-5 9786612348037 0-470-51533-3 0-470-51534-1 Descrizione fisica 1 online resource (294 p.) Collana Ciba Foundation symposium:: 206 Altri autori (Persone) ChadwickDerek CardewGail 616.2 Disciplina 616.238 Soggetti **Asthma** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Edited by Derek Chadwick and Gail Cardew. Note generali Proceedings of a conference held at the Ciba Foundation, June 11-13, 1996. Nota di bibliografia Includes bibliographical references and indexes. Nota di contenuto THE RISING TRENDS IN ASTHMA; Contents; Participants; Introduction; Asthma: a dynamic disease of inflammation and repair; Allergen recognition in the origin of asthma; T cells as orchestrators of the asthmatic response; The structural and functional consequences of chronic allergic inflammation of the airways; Genetic susceptibility to asthma in a changing environment; General discussion I; Interpretation of epidemiological surveys of asthma; Evidence for the increase in asthma worldwide: International trends in asthma mortality: General discussion II: Inferences from occuDationa1 asthma The role of domestic allergensAir pollution and trends in asthma; The role of respiratory viruses in asthma; Prenatal origins of asthma and allergy; Maternal risk factors in asthma; Diet as a risk factor for asthma; Summary; Index of contributors; Subject index Sommario/riassunto Asthma is a growing health problem throughout the developed world. This volume presents a critical review of all the possible factors for this rising trend and includes research that has not yet been published in

the scientific literature. Discusses the basic biology of asthma and

addresses genetic influences. Surveys the epidemiological evidence for the worldwide trends in morbidity and mortality.