1. Record Nr. UNINA9910458645303321 Autore Chandrasoma Para **Titolo** GERD [[electronic resource]]: reflux to esophageal adenocarcinoma // Parakrama T. Chandrasoma, Tom DeMeester Oxford,: Academic, 2006 Pubbl/distr/stampa 1-4933-0073-3 **ISBN** 1-280-63664-5 9786610636648 0-08-046474-2 Descrizione fisica 1 online resource (482 p.) Altri autori (Persone) DeMeesterTom R. <1938-> 616.32 Disciplina Soggetti Gastroesophageal reflux Esophagus - Cancer Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Front cover; Title page; Copyright page; Table of contents; Preface; CHAPTER 1: Overview of Gastroesophageal Reflux Disease: PHYSIOLOGICAL VERSUS PATHOLOGICAL REFLUX: PREVALENCE OF GASTROESOPHAGEAL REFLUX DISEASE: HISTOLOGIC DEFINITION OF GASTROESOPHAGEAL REFLUX DISEASE; PREVALENCE OF BARRETT ESOPHAGUS; MANAGEMENT OF BARRETT ESOPHAGUS; PREVALENCE OF REFLUX-INDUCED ADENOCARCINOMA; CHAPTER 2: The Past, Present, and Future of Columnar-Lined (Barrett) Esophagus; THE HISTORY OF COLUMNAR-LINED ESOPHAGUS; THE REASONS FOR CONFUSION; HISTORICAL EVOLUTION OF COLUMNAR-LINED (BARRETT) ESOPHAGUS THE STATE OF THE ART AND TODAY'S PROBLEMSSOLUTIONS TO THE PROBLEM AND WHAT WE HOPE TO SHOW; CHAPTER 3: Fetal Development of the Esophagus and Stomach; THE STUDY OF EMBRYOLOGY OF THE FOREGUT: EARLY DEVELOPMENT OF THE GASTROINTESTINAL TRACT; EARLY DEVELOPMENT OF THE FOREGUT;

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CHAPTER 10: Pathology of Reflux Disease at a Cellular Level: Part 3-Intestinal (Barrett) Metaplasia to Carcinoma

Sommario/riassunto

The increasing incidence of esophageal adenocarcinoma has created an enormous interest and stimulus for research in this area. GERD brings together, for the first time, a vast amount of disparate literature and documents the entire pathogenesis of reflux disease in one place. The book presents reflux carditis as a new diagnostic criterion of GERD and for the first time defines the dilated end-stage esophagus and the earliest microscopic phase of GERD that is missed by present diagnostic criteria. GERD presents both clinical and pathological information and is meant to be used as