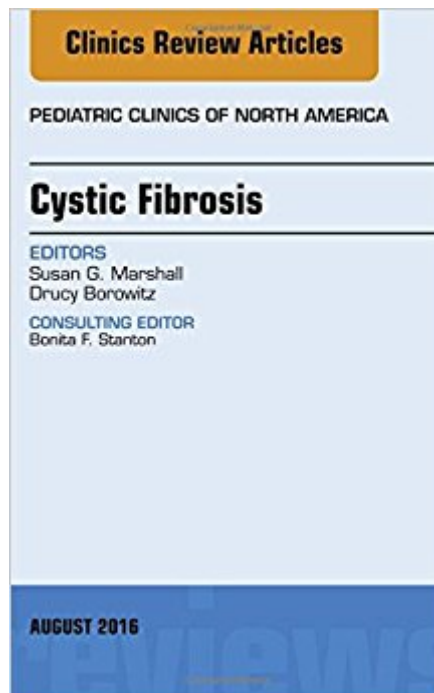


The book was found

# Cystic Fibrosis, An Issue Of Pediatric Clinics Of North America, 1e (The Clinics: Internal Medicine)



## Synopsis

Cystic Fibrosis (CF) is a multisystem disease whose symptoms and signs involve the gastrointestinal tract (thus affecting nutritional status), endocrine system, reproductive system and the respiratory tract (nose, sinuses and lungs). Despite new treatments, the median survival for patients with CF is less than optimal, primarily due to complications of obstructive lung disease. Currently there are approximately 60,000-80,000 people worldwide with CF. The clinical manifestations of CF are caused by dysfunction of CFTR (cystic fibrosis transmembrane conductance regulator), a multifunctional cyclic-AMP regulated ion channel protein. Over time, there has been dramatic improvement in CF patient life expectancy, in large part related to earlier diagnosis (newborn screening), better understanding of molecular genetics and underlying pathophysiology, the integrated and highly specialized Cystic Fibrosis Foundation Accredited Care Centers, and development of a wide range of new treatments and therapies, some of which target the basic CFTR defect. This edition of Pediatric Clinics of North America will offer general pediatricians and family physicians, as well as subspecialists, an update of the extraordinary progress made in the understanding and treatment of Cystic Fibrosis.

## Book Information

Series: The Clinics: Internal Medicine

Hardcover

Publisher: Elsevier (August 26, 2016)

Language: English

ISBN-10: 0323459838

ISBN-13: 978-0323459839

Product Dimensions: 6 x 0.6 x 9.1 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,255,802 in Books (See Top 100 in Books) #59 in Books > Health, Fitness & Dieting > Children's Health > Cystic Fibrosis #2369 in Books > Reference > Encyclopedias & Subject Guides > Medical #2908 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Pediatrics

[Download to continue reading...](#)

Cystic Fibrosis, An Issue of Pediatric Clinics of North America, 1e (The Clinics: Internal Medicine)

Cystic Fibrosis: The Cystic Fibrosis Care & Relief Guide - An Essential Guide For Parents And

Family & Friends Caring For Cystic Fibrosis Patients (Respiratory ... Genetic Disease, Chronic Disease Book 1) Cystic Fibrosis, An Issue of Clinics in Chest Medicine, 1e (The Clinics: Internal Medicine) Pediatric Gastroenterology, An Issue of Pediatric Clinics of North America, 1e (The Clinics: Internal Medicine) Travel and Adventure Medicine, An Issue of Medical Clinics of North America, 1e (The Clinics: Internal Medicine) Medical Care for Kidney and Liver Transplant Recipients, An Issue of Medical Clinics of North America, 1e (The Clinics: Internal Medicine) Bone Marrow Transplantation, An Issue of Hematology/Oncology Clinics of North America, 1e (The Clinics: Internal Medicine) Anemia, An Issue of Medical Clinics of North America, 1e (The Clinics: Internal Medicine) Reproductive Health, An Issue of Rheumatic Disease Clinics of North America, 1e (The Clinics: Internal Medicine) Gastroparesis, An issue of Gastroenterology Clinics of North America, 1e (The Clinics: Internal Medicine) Controversies in Spinal and Cranial Surgery, An Issue of Neurosurgery Clinics of North America, 1e (The Clinics: Internal Medicine) Diabetes Management, An Issue of Medical Clinics of North America, 1e (The Clinics: Internal Medicine) Antibiotic Resistance: Challenges and Opportunities, An Issue of Infectious Disease Clinics of North America, 1e (The Clinics: Internal Medicine) Cystic Fibrosis Life Expectancy: 30, 50, 70â | (Health, Fitness and Dieting: Children's Health: Cystic Fibrosis Book 1) [ Cystic Fibrosis: A Guide for Patient and Family [ CYSTIC FIBROSIS: A GUIDE FOR PATIENT AND FAMILY BY Orenstein, David M. ( Author ) Aug-10-2011 ] By Orenstein, David M. ( Author ) [ 2011 ) [ Paperback ] Lung Cancer, An Issue of Clinics in Chest Medicine, 1e (The Clinics: Internal Medicine) Oral Medicine: A Handbook for Physicians, An Issue of Medical Clinics, 1e (The Clinics: Internal Medicine) Quality Improvement in Neonatal and Perinatal Medicine, An Issue of Clinics in Perinatology, 1e (The Clinics: Internal Medicine) Hepatology and Critical Care, An Issue of Critical Care Clinics, 1e (The Clinics: Internal Medicine) Health Care for Underserved Women, An Issue of Obstetrics and Gynecology Clinics, 1e (The Clinics: Internal Medicine)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)