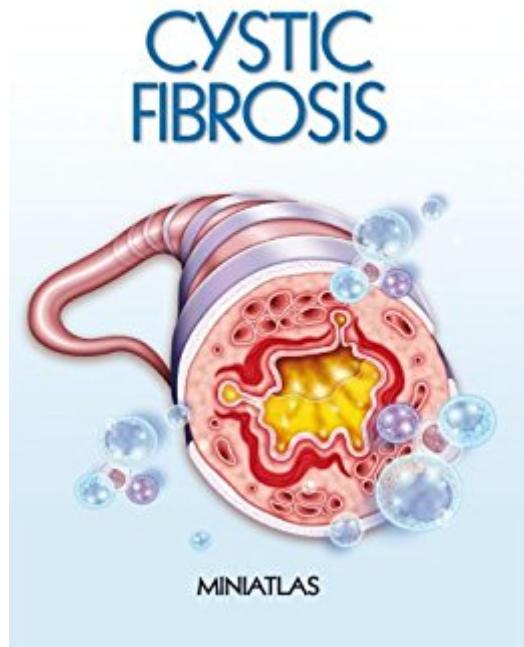


The book was found

Cystic Fibrosis Miniatlas



Synopsis

Advances in genetics have enabled the basic principles of inheritance to be unraveled, leading to a more detailed understanding of many of the mechanisms that make it possible for the body to function correctly. Furthermore, many factors underlying certain diseases have been brought to light. Cystic fibrosis is one of the diseases in which it has been possible to identify in detail the genetic disturbances related to the clinical manifestations. Although only a single gene is responsible for this condition, there are more than eight hundred mutations that cause different degrees of the disorder. The main systems affected are the respiratory and digestive tracts and, untreated, cystic fibrosis can lead to a series of life-threatening complications. However, there are a number of therapeutic options that considerably improve the prognosis in these patients from an early age. It is thus essential for professionals to keep their knowledge permanently up to date and for affected individuals and their families to understand the condition, its clinical course, and the factors that affect its prognosis. In order to promote these objectives and contribute to improving the quality of life of these patients, we present this book that contains the fundamental, up-to-date information on this disease.

Table of contents:
Anatomic, histological, and physiological fundaments
Anatomy of the respiratory system
Histology of the respiratory epithelium
Physiology of the airways
Anatomy of the digestive system
Histology of the digestive tube
Physiology of digestion
Structure and function CFTC protein
Cystic fibrosis
Definition and epidemiology
Genetic bases
Pathophysiology
Repercussion of cystic fibrosis on the respiratory tract
Clinical manifestations of respiratory disease
Principal respiratory infections in cystic fibrosis
Repercussion of cystic fibrosis on the digestive tract
Clinical manifestations of digestive disease
Repercussion of cystic fibrosis on other organs and systems
Diagnosis and treatment of cystic fibrosis
Diagnosis of cystic fibrosis
Complementary tests
Neonatal screening
Genetic counseling
General approach to treatment
Treatment of digestive disorders
Treatment of respiratory disorders
Treatment of respiratory infections
Treatment of respiratory complications
References

Book Information

File Size: 2060 KB

Print Length: 56 pages

Publisher: Letbar Asociados S.A. (May 27, 2012)

Publication Date: May 27, 2012

Sold by: Digital Services LLC

Language: English

ASIN: B0086VMF2G

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #2,188,603 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #80
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