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Chapter 21. Cystic Fibrosis-Related Diabetes and Management; Chapter 22. Other extrapulmonary Complications and Treatment; Chapter 23. Chronic Respiratory Failure and the Roles of Noninvasive Ventilation and Lung Transplantation; Chapter 24. Gene Repair: Past, Present, and Future; Chapter 25. Restoration of CFTR Function with Small-Molecule Modulators; Chapter 26. Quality Improvement in Cystic Fibrosis Care; Chapter 27. Cystic Fibrosis and Infection Control; Chapter 28. Transition to Adult Care; Chapter 29. Reproduction, Sexuality, and Fertility; Chapter 30. A Biopsychosocial Model of Cystic Fibrosis: Social and Emotional Functioning, Adherence, and Quality of Life; Chapter 31. Palliative and End-of-Life Care in Cystic Fibrosis; Index; Back Cover

Sommario/riassunto

<P>The median age of survival for those with cystic fibrosis has risen considerably in recent years. This text thoroughly examines the developments and breakthroughs which have led to this improvement in life expectancy. With a focus on the latest discoveries in the diagnosis and treatment of the disease, this book provides a comprehensive overview of the past, current and forthcoming advancements in cystic fibrosis research and clinical care. </P>
