P. García-Peña, R.P. Guillerman (Eds.)

Pediatric Chest Imaging

Series: Diagnostic Imaging

- Extensively updated to reflect recent advances in understanding and imaging
- Includes additional chapters and new illustrations
- Explains the technical aspects and role of each of the modern imaging modalities, including hybrid techniques
- Covers a wide range of pediatric chest disorders
- Written by internationally known experts

Since the previous edition of Pediatric Chest Imaging was published in 2007, there have been significant advances in our understanding of chest diseases and continued development of new imaging technology and techniques. The third edition of this highly respected reference publication has been thoroughly revised and updated to reflect this progress. Due attention is paid to the increased role of hybrid imaging, and entirely new chapters cover topics such as interventional radiology, lung MRI, functional MRI, diffuse/interstitial lung disease, and cystic fibrosis. As in previous editions, the focus is on technical aspects of modern imaging modalities, their indications in pediatric chest disease, and the diagnostic information that they supply. The full range of imaging techniques and all important disorders are thoroughly covered.

The editors are confident that this latest edition of Pediatric Chest Imaging will be an essential asset for pediatricians, neonatologists, cardiologists, radiologists, and pediatric radiologists everywhere. The combined expert knowledge and experience contained within its pages should contribute in further improving patient care and outcomes.
## Contents

Advances in Chest Radiography Techniques: CR, DR, Tomosynthesis, and Radiation Dose Optimization .......................... 1
Charles E. Willis and Steven Don

Classic Chest Radiology Findings, Pearls and Pitfalls ......................... 13
Gloria Soto and Karla Moënne

Ultrasound Study of the Pediatric Chest ....................................... 31
Goya Enriquez, Celestino Aso, Xavier Serres, and Veronica del Prete

The Contribution of Nuclear Medicine to Pulmonary Imaging ............... 65
Michael J. Gelfand and David L. Gilday

Helical Multidetector Chest CT .................................................. 75
Pilar García-Peña, Tom A. Watson, and Catherine M. Owens

High-Resolution CT of the Lung in Children: Technique, Indications, Anatomy, and Features of Lung Disease ..................... 111
Javier Lucaya and Ana Coma

High-Resolution CT of the Lung in Children: Clinical Applications ....... 135
Hubert Ducou Le Pointe

Fetal MR Imaging of the Chest ................................................. 157
Pedro Daltro, Heron Werner, and Taísa Davaus Gasparetto

Neonatal Chest Imaging .......................................................... 173
Eric J. Crotty

Pulmonary Malformations Beyond the Neonatal Period .................... 197
Josep M. Mata and Amparo Castellote

Congenital and Acquired Large Airway Disorders in Pediatric Patients ...... 219
Evan J. Zucker, Monica Epelman, Ricardo Restrepo, and Edward Y. Lee

Congenital and Acquired Mediastinal Vascular Disorders in Children ........ 241
Monica Epelman, Oleksandr Kondrachuk, Ricardo Restrepo, and Edward Y. Lee

Acute Chest Diseases: Infection and Trauma .................................. 267
José Fonseca Santos

Pediatric Tuberculosis ............................................................. 285
Pedro Daltro, Eloá Nunez-Santos, and Bernard F. Layá

Foreign Body Aspiration: Imaging Aspects .................................... 305
Benjamin Z. Koplewitz and Jacob Bar-Ziv

Imaging of the Pediatric Thymus and Thymic Disorders .................... 327
Cassandra M. Sams and Stephan D. Voss

Pulmonary and Extrathymic Mediastinal Tumors ............................ 349
Karen Lyons, R. Paul Guillerman, and Kieran McHugh

Diffuse Lung Disease ............................................................ 373
R. Paul Guillerman

Thoracic Manifestations of Systemic Diseases ............................... 395
David V. Holland, R. Paul Guillerman, and Alan S. Brody
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