Evidence-Based Pediatric Infectious Diseases
David Isaacs


DESCRIPTION

*Evidence-based Pediatric Infectious Diseases* is a practical guide to the diagnosis and management of childhood infections in clinical practice. Renowned Clinical Professor of Pediatric Infectious Diseases, David Isaacs, and an expert consultant editor team, bring you the first book to critically look at the evidence for decision making in pediatric infections.

Based around illustrative case studies, each chapter presents and analyzes current evidence on the management of different pediatric infections and provides firm treatment recommendations based on evidence of:

- efficacy and safety
- antibiotic resistance
- cost
- adverse effects
- ethical considerations.

Clear summaries and specific guidance allow you to assess the evidence for yourself and make rapid but informed management decisions based on the strength of evidence available. Antibiotic doses are presented clearly and simply, enabling you to select appropriate treatment at a glance.
This book uses a case-based approach that focuses on the most common disease areas affecting children in industrialized countries, developing countries, travelers and refugees. It is an up-to-date, relevant and widely applicable text that carefully examines the evidence for antibiotics and other interventions whilst encouraging a conservative and responsible approach to antibiotic use.

*Evidence-based Pediatric Infectious Diseases* is an indispensable resource for any practitioner who strives to provide the best evidence-based care for childhood infections.

### ABOUT THE AUTHOR

David Isaacs is a senior staff physician in paediatric infectious diseases and immunology at The Children’s Hospital at Westmead, Sydney and Clinical Professor of Paediatric Diseases at the University of Sydney. He has published 10 books and over 200 peer-reviewed publications. His research interests are neonatal infections, respiratory virus infections, immunisations and ethics. He also has published on medical ethics. Professor Isaacs is on multiple national and international committees on infectious diseases and immunisations and is a reviewer for the Cochrane Collaboration.

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### FEATURES

The first book to critically analyse the evidence for decision making in pediatric infections for busy clinicians

- Experienced author renowned for his knowledge in both paediatric infections and evidence-based medicine
- Concentrates on the diagnosis and management of pediatric infections, aimed primarily at pediatricians and general practitioners
• The use of illustrative cases is particularly appropriate for an evidence-based discussion of optimum management in this wide specialty

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