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The Newborn Lung, a volume in Dr. Polin's Neonatology: Questions and Controversies Series, offers expert authority on the toughest challenges in neonatal pulmonology and respiratory care. This medical reference book will help you provide better evidence-based care and improve patient outcomes with research on the latest advances. Reconsider how you handle difficult practice issues with coverage that address these topics head on, offering opinions from the leading experts in the field, supported by the best available evidence. Find information quickly and easily with a consistent chapter organization. Get the most authoritative advice available from world-class neonatologists who have the inside track on new trends and developments in neonatal care. Purchase each volume individually, or get the entire 6-volume set, which includes online access that allows you to search across all titles! Stay current in practice with in-depth coverage of presentation, pathogenesis, epidemiology, and prevention of bronchopulmonary dysplasia; short and long-term outcomes of oxygenation strategies in preterm infants; and many other hot topics in neonatal respiratory care. Access the fully searchable text online at www.expertconsult.com.

Dr. Richard Polin's Neonatology Questions and Controversies series highlights the most challenging aspects of neonatal care, offering trustworthy guidance on up-to-date diagnostic and treatment options in the field. In each volume, renowned experts address the clinical problems of greatest concern to today's practitioners, helping you handle difficult practice issues and provide optimal, evidence-based care to every patient. Stay fully up to date in this fast-changing field with Infectious Disease and Pharmacology, an all-new volume in the series. Thorough, up-to-date content on the epidemiology, clinical manifestations, treatment, and outcomes for neonatal-perinatal infections, including necrotizing enterocolitis, neonatal HSV, and congenital Zika virus infection. The latest information on dosing of antibiotics, antivirals, and antifungals. Current coverage of therapies for neonatal gastroesophageal reflux, seizures, neuroprotection, and neonatal abstinence syndrome, as well as pharmacokinetic and pharmacogenetic considerations in neonatal care. Consistent chapter organization to help you find information quickly and easily. The most authoritative advice available from world-class neonatologists who share their knowledge of new trends and developments in neonatal care. Purchase each volume individually, or get the entire 7-volume set! Gastroenterology and Nutrition Hematology, Immunology and Genetics Hemodynamics and Cardiology Infectious Disease and Pharmacology New Volume! Nephrology and Fluid/Electrolyte Physiology Neurology The Newborn Lung Neonatology: Questions and Controversies Series 6-Volume Series Package

Challenging Concepts in Obstetrics and Gynaecology

Infectious Disease and Pharmacology

Pathophysiology & Management of the Newborn

Essentials of Prehospital Maternity Care

hallenging Concepts in Obstetrics and Gynaecology/I is a case-based guide to difficult scenarios faced in the fields. Each case is set off by an 'Expert Commentary' written by an expert, giving the reader both a solid base of knowledge and a nuanced view of current challenges.

Neurology, a volume in Dr. Polin's Neonatology: Questions and Controversies Series, offers expert authority on the toughest neurological challenges you face in your practice. This medical reference book will help you provide better evidence-based care and improve patient outcomes with research on the latest advances. Reconsider how you handle difficult practice issues with coverage that addresses these topics head on and offers opinions from the leading experts in the field, supported by evidence whenever possible. Find information quickly and easily with a consistent chapter organization. Get the most authoritative advice available from world-class neonatologists who have the inside track on new trends and developments in neonatal care. Purchase each volume individually, or get the entire 6-volume set, which includes online access that allows you to search across all titles! Stay current in practice with coverage on current treatment options for neonatal meningitis, the potential impact of stress and pain on the developing brain, and much more. Access the fully searchable text online at www.expertconsult.com.

A volume in Dr. Polin's Neonatology: Questions and Controversies Series, offers expert authority on the toughest neonatal nephrology and fluid/electrolyte challenges you face in your practice. This medical reference book will help you provide better evidence-based care and improve patient outcomes with research on the latest advances. Reconsider how you handle difficult practice issues with coverage that addresses these topics head on and offers opinions from the leading experts in the field, supported by evidence whenever possible. Find information quickly and easily with a consistent chapter organization. Get the most authoritative advice available from world-class neonatologists who have the inside track on new trends and developments in neonatal care. Purchase each volume individually, or get the entire 6-volume set! Stay current in practice with coverage on lung fluid balance in developing lungs and its role in neonatal transition; acute problems of prematurity: balancing fluid volume and electrolyte replacement in very-low-birth-weight and extremely-low-birth-weight neonates; and much more.

Hemodynamics and Cardiology, a volume in Dr. Polin's Neonatology: Questions and Controversies Series, offers expert authority on the toughest cardiovascular challenges you face in your practice. This medical reference book will help you provide better evidence-based care and improve patient outcomes with research on the latest advances. Reconsider how you handle difficult practice issues with coverage that addresses these topics head on and offers opinions from the leading experts in the field, supported by evidence whenever possible. Find information quickly and easily with a consistent chapter organization. Get the most authoritative advice available from world-class neonatologists who have the inside track on new trends and developments in neonatal care. Purchase each volume individually, or get the entire 6-volume set, which includes online access that allows you to search across all titles! Stay current in practice with coverage on issues such as the clinical implications of near-infrared spectroscopy in neonates, MRI imaging and neonatal hemodynamics, and hybrid management techniques for congenital heart disease. Access the fully searchable text online at www.expertconsult.com.

Neurology: Neonatology Questions and Controversies Series E-Book

Manual of Neonatal Respiratory Care

Fetal and Neonatal Physiology, 2-Volume Set

Expert Consult - Online and Print

A new introduction to public health's most elemental topic Food is baked in to most things that public health is and does. But for a field charged with carrying torches as divergent as anti-hunger and anti-obesity, it's unlikely, even impossible, to shape a unified approach to complex concepts like food environment, food access, or even nutrition. Food and Public Health offers a contextualized, accessible introduction to understanding the foundations (and contradictions) at the intersection of these two topics. It distills the historical, political, sociological, and scientific factors influencing what we eat and where our food comes from, then offers actionable insights for future nutritionists, social workers, dietitians, and researchers in public health. Guiding the reader through more than a century of food-focused regulation, policy, and education, Food and Public Health is an essential introduction to: · food production and availability on a global and neighborhood scale · dietary guidelines, agricultural subsidies, rationing, and other attempts by governments to shape their citizens' diets · best practices in health promotion and chronic disease prevention · food insecurity and its paradoxical role as driver of both hunger and obesity Enriched with real-world examples and case studies, Food and Public Health offers a crucial link between kitchen tables and populations for the classroom.

Dr. Richard Polin's Neonatology Questions and Controversies series highlights the most challenging aspects of neonatal care, offering trustworthy guidance on up-to-date diagnostic and treatment options in the field. In each volume, renowned experts address the clinical problems of greatest concern to today's practitioners, helping you handle difficult practice issues and provide optimal, evidence-based care to every patient.

This exciting new reference brings you information about the most controversial gastroenterology and nutrition challenges you face in your practice. The book confidently tackles these subjects and gives seasoned advice on the latest diagnostic and treatment strategies using evidence-based medicine wherever possible. It gives you the latest information you need to keep pace with the fast-paced, dynamic environment of neonatology. Addresses controversial topics head on, so you can decide how to handle these difficult practice issues. Serves as the bridge between the latest cutting-edge research and its application to clinical practice. Assembles a world-class group of neonatologists, representing the true leaders of the specialty, to ensure the most authoritative content available.

Neonatology at a Glance provides a concise, illustrated overview of neonatal medicine. Written by leading international experts, it provides essential information on perinatal medicine, delivery, the normal newborn infant and neonatal problems encountered in neonatal intensive care units and their management. Each topic is supported by excellent illustrations, diagrams, and, for the first time, video clips to show neonatal resuscitation and stabilizing the sick newborn, normal examination, the baby with hypoxic-ischemic encephalopathy, recognition of seizures and practical procedures. Neonatology at a Glance: □ Provides up to date coverage of the important conditions you will encounter □ Covers challenging topics including pain, ethical issues, quality improvement, evidence based medicine and palliative care □ Features new sections on fetal medicine, respiratory support, therapeutic hypothermia, amplified EEG and perinatal neuroimaging □ Integrates invaluable details about practical procedures including neonatal resuscitation and transport □ Supplemented by video materials and artwork which can be viewed via the companion website at www.ataglanceseries.com/neonatology Neonatology at a Glance is the perfect guide for all health professionals looking after newborn infants, including pediatric trainees, medical students, neonatal nurse practitioners and neonatal nurses, therapists and midwives. For neonatologists, pediatricians and nurse tutors it is a valuable resource to assist with teaching.

From Sustainability to Surveillance

Selected Topics in Neonatal Care

Dr. Richard Polin's Neonatology Questions and Controversies series highlights the most challenging aspects of neonatal care, offering trustworthy guidance on up-to-date diagnostic and treatment options in the field. In each volume, renowned experts address the clinical problems of greatest concern to today's practitioners, helping you handle difficult practice issues and provide optimal, evidence-based care to every patient.