

Χαρακτηριστικά:

- **NEW! Updated content throughout** reflects the latest evidence-informed/evidence-based practice, national and international guidelines, and current protocols for interprofessional collaborative practice in the NICU
- **NEW! *Interprofessional Collaborative Practice* chapter** provides a foundation for the team approach applied throughout the book
- **NEW! Expanded focus on parent teaching**, particularly in today's diversity of family structures (including LGBTQ+ parents, surrogate parents, and removing the stigma of single parenthood), equips you for the contemporary milieu of the NICU
- **NEW! Enhanced focus on gender and racial/ethnic inclusivity** puts special emphasis on inclusive language and on the growing challenge of identifying genetically linked conditions (such as G6PD, immune disorders, and sickle cell disease) in patients of mixed backgrounds, prepares you to provide effective and culturally competent care
- **NEW! Content addresses the latest information and advances on key topics** such as NICU follow-up, combatting healthcare disparities, the Immediate Kangaroo Mother Care (IKMC) protocol, the unique challenges of global pandemics in the NICU, discharge planning, and the growing problem of aggression from family members seeking information or access to pediatric patients
- **NEW! Now printed in full color**, with a full-color illustration program for improved usability and reference value
- **UNIQUE! Core editor team of an advanced practice nurse and two physicians** gives this internationally recognized reference a true interprofessional collaborative approach that is unmatched by any other resource
- **Consistent organization within clinical chapters** includes *Physiology/Pathophysiology, Etiology, Prevention, Data Collection (History, Signs and Symptoms, and Laboratory Data), Treatment/Intervention, Complications, and Parent Teaching* sections
- **UNIQUE! Color-highlighted point-of-care clinical content** makes high-priority clinical content quick and easy to find
- **UNIQUE! Parent Teaching boxes** outline the relevant information to be shared with a newborn patient's caregivers
- **Critical Findings boxes** outline symptoms and diagnostic findings that require immediate attention to help you prioritize assessment data and steps in initial care
- **Case Studies** demonstrate how to apply essential content to realistic clinical scenarios for application-based learning

Περιεχόμενα:

UNIT 1 Foundations for Practice

1 Interprofessional Collaboration and Evidence-Based Practice: Promoting Exceptional Care

UNIT 2 Support of the Neonate

2 Prenatal Environment Effect on Neonatal Outcome

3 Perinatal Transport and Levels of Care

4 Care at Birth

5 Immediate Newborn Care After Birth

6 Heat Balance

7 Physiologic Monitoring

8 Acid-Base Homeostasis and Oxygenation

9 Diagnostic Imaging in the Neonate

10 Pharmacology in Neonatal Care

11 Drug Withdrawal in the Neonate

12 Pain and Pain Relief

13 The Neonate and the Environmental Impact on Development

UNIT 3 Metabolic and Nutritional Care of the Neonate

14 Fluid and Electrolyte Management

15 Glucose Homeostasis

16 Total Parenteral Nutrition

17 Enteral Nutrition

18 Breastfeeding the Neonate With Special Needs

19 Skin and Skin Care

UNIT 4 Infection and Hematologic Diseases of the Neonate

20 Newborn Hematology

21 Neonatal Hyperbilirubinemia

22 Infection in the Neonate

UNIT 5 Common Systemic Diseases of the Neonate

23 Respiratory Diseases

24 Cardiovascular Diseases and Surgical Interventions

25 Neonatal Nephrology

26 Neurologic Disorders

27 Genetic Disorders, Malformations, and Inborn Errors of Metabolism

28 Neonatal Surgery

UNIT 6 Psychosocial Aspects of Neonatal Care

29 NICU Families in Crisis

30 Bereavement in the Neonatal Intensive Care Unit (NICU): Health Equity in Context

31 Discharge Planning and Follow-Up of the NICU Infant

32 Ethics, Values, and Palliative Care in Neonatal Intensive Care