

AVERY'S DISEASES OF THE NEWBORN

	Autor:	Gleason
	ISBN:	9780323828239
	Páginas:	1488
	Año:	2023
	Edición:	11
	Idioma:	Ingles
	Disponible:	En Stock
Precio:	167.99 159.59	Iva no incluido

DESCRIPTION:

Completely revised and updated, Avery's Diseases of the Newborn, 11th Edition, remains your #1 choice for clinically focused, cutting-edge guidance on the evaluation, diagnosis, and treatment of diseases of the newborn. Drs. Christine A. Gleason, Taylor Sawyer, and a team of expert contributing authors provide comprehensive, up-to-date coverage of every key disease and condition affecting newborns, keeping you current in this fast-changing field. You'll find the specific strategies you need to confidently provide care for this unique patient population, in a full-color, easy-to-use single volume that focuses on key areas of practice.

Key Features:

- Reflects the latest developments on all aspects of newborn evaluation and management, featuring new content, new chapters, new contributors, and fresh perspectives from a new co-editor.
- Brings you the latest on current topics such as perinatal/neonatal COVID-19, genomics and precision medicine, acute and chronic neonatal respiratory disorders, brain injury and neuroprotection, necrotizing enterocolitis, probiotics, palliative care, prenatal drug exposure, retinopathy of prematurity, and more.
- Provides clinically relevant, practical guidance in concise, focused chapters that include summary boxes, suggested readings, and more than 500 full-color illustrations, micrographs, and photographs.
- Contains the 2020 American Academy of Pediatrics and American Heart Association neonatal resuscitation guidelines and the 2022 American Academy of Pediatrics guidelines on the management of hyperbilirubinemia.
- Serves as a reliable quick reference for clinical questions and an excellent resource for board review.
- An eBook version is included with purchase. The eBook allows you to access all of the text, figures and references, with the ability to search, customize your content, make notes and highlights, and have content read aloud.

CONTENTS:**Part I: Overview**

1. Neonatal and Perinatal Epidemiology
2. Ethics, Data, and Policy in Newborn Intensive Care

Part II: Fetal Growth and Development

3. Development, Function, and Pathology of the Placenta
4. Abnormalities of Fetal Growth
5. Multiple Gestations and Assisted Reproductive Technology
6. Prematurity and Stillbirth: Causes and Prevention
7. Nonimmune Hydrops

Part III: Maternal Conditions Affecting Pregnancy Outcomes

8. Maternal Diabetes
9. Maternal Medical Disorders of Fetal Significance
10. Hypertensive Complications of Pregnancy
11. Intrauterine Drug Exposure: Fetal and Postnatal Effects

Part IV: Labor and Delivery

12. Assessment of Fetal Well-Being
13. Complicated Deliveries
14. Obstetric Analgesia and Anesthesia
15. Perinatal Transition and Newborn Resuscitation

Part V: Essentials of Newborn Care

16. Care of the Newborn
17. Temperature Regulation
18. Newborn Screening

Part VI: High-Risk Newborn Care

19. Neonatal Transport
20. Fluid, Electrolyte, and Acid-Base Balance
21. Neonatal Pharmacology
22. Neonatal Pain and Stress
23. Palliative Care
24. Risk Assessment and Neurodevelopmental Outcomes

Part VII: Genetics

25. The Human Genome and Neonatal Care
26. Prenatal Diagnosis and Counseling
27. The Dysmorphic Infant
28. Chromosome Disorders

Part VIII: Metabolic Disorders of the Newborn

29. Inborn Errors of Carbohydrate, Ammonia, Amino Acid, and Organic Acid Metabolism
30. Lysosomal Storage Disorders Presenting in the Neonate
31. Congenital Disorders of Glycosylation, Peroxisomal Disorders, and Smith-Lemli-Opitz Syndrome

Part IX: Immunology and Infections

32. Immunology of the Fetus and Newborn
33. Neonatal Bacterial Sepsis and Meningitis
34. Viral Infections of the Fetus and Newborn
35. Congenital Toxoplasmosis, Syphilis, Malaria, and Tuberculosis
36. Fungal Infections in the Neonatal Intensive Care Unit
37. Healthcare-Associated Infections

Part X: Respiratory System

38. Lung Development
39. Neonatal Pulmonary Physiology
40. Neonatal Respiratory Therapy
41. Control of Breathing
42. Acute Neonatal Respiratory Disorders
43. Chronic Neonatal Respiratory Disorders
44. Anatomic Disorders of the Chest and Airways

Part XI: Cardiovascular System

45. Developmental Biology of the Heart
46. Cardiovascular Compromise in the Newborn Infant
47. Persistent Pulmonary Hypertension
48. Patent Ductus Arteriosus in the Preterm Infant
49. Perinatal Arrhythmias
50. Congenital Heart Disease
51. Long-Term Neurologic Outcomes in Children With Congenital Heart Disease

Part XII: Neurologic System

52. Central Nervous System Development
53. Congenital Malformations of the Central Nervous System
54. Brain Injury in the Preterm Infant
55. Neonatal Encephalopathy
56. Neonatal Neurovascular Disorders
57. Neonatal Neuromuscular Disorders
58. Neonatal Seizures

Part XIII: Gastrointestinal System and Nutrition

59. Enteral Nutrition
60. Parenteral Nutrition for the High-Risk Neonate
61. Structural Anomalies of the Gastrointestinal Tract
62. Abdominal Wall Defects
63. Neonatal Gastroesophageal Reflux
64. Necrotizing Enterocolitis and Short Bowel Syndrome
65. Disorders of the Liver

Part XIV: Hematologic System and Disorders of Bilirubin Metabolism

66. Developmental Hematology
67. Neonatal Bleeding and Thrombotic Disorders
68. Neonatal Platelet Disorders
69. Neonatal Erythrocyte Disorders
70. Neonatal Transfusion
71. Neonatal Leukocyte Physiology and Disorders

72. Neonatal Hyperbilirubinemia and Kernicterus

Part XV: Neoplasia

73. Congenital Malignant Disorders

Part XVI: Renal and Genitourinary System

74. Renal Development

75. Developmental Abnormalities of the Kidneys

76. Developmental Abnormalities of the Genitourinary System

77. Acute Kidney Injury

78. Chronic Kidney Disease

79. Glomerulonephropathies and Disorders of Tubular Function

80. Urinary Tract Infections and Vesicoureteral Reflux

81. Systemic Hypertension

Part XVII: Endocrine Disorders

82. Developmental Endocrinology

83. Disorders of Calcium and Phosphorus Metabolism

84. Disorders of the Adrenal Gland

85. Differences in Sex Development

86. Disorders of the Thyroid Gland

87. Neonatal Hypoglycemia and Hyperglycemia

Part XVIII: Craniofacial and Orthopedic Conditions

88. Craniofacial Conditions

89. Common Neonatal Orthopedic Conditions

90. Skeletal Dysplasias and Heritable Connective Tissue Disorders

Part XIX: Dermatologic Conditions

91. Newborn Skin Development: Structure and Function

92. Congenital and Hereditary Disorders of the Skin

93. Infections of the Skin

94. Common Newborn Dermatoses

95. Vascular Anomalies and Other Cutaneous Congenital Defects

Part XX: Eyes and Ears

96. Eye and Vision Disorders

97. Ear and Hearing Disorders

LIBRERIA MEDICA BERRI 2024 ®

Dirección: Ald. Urquijo, 35 48010 Bilbao | Tlf.: 94 444 22 85 | Fax: 94 410 07 20 | libros@berri.es | www.berri.es