Neonatal and Pediatric Pharmacology: Therapeutic Principles in Practice

Written by experts at the forefront of current research and clinical practice, Neonatal and Pediatric Pharmacology provides evidence-based guidelines for safe, effective, and rational drug therapy in newborns, children, and adolescents.

Coverage includes specific recommendations for all major drug classes and diseases, a detailed section on drugs and the newborn, and chapters on specific treatment settings such as the pediatric intensive care unit and emergency room. Also included are chapters on adverse effects and interactions and state-of-the-art discussions on pharmacokinetics, pharmacodynamics, pharmacogenetics, pharmacogenomics, pharmacoproteomics, drug development, and clinical trials in infants and children.

Publication Year: 2010
Edition: 4th Ed.
Author/Editor: Yaffe, Sumner J.; Aranda, Jacob V.
Publisher: Lippincott Williams & Wilkins (LWW)
ISBN: 978-0-781-79538-8
Doody's Star Rating®: ★★★★★ Score: 98
Platform: OvidMD, Ovid
Product Type: Book
Speciality: Pediatrics, Pharmacology
Language: English
Pages: 1072
Illustrations: 131
Included In: Lippincott Williams & Wilkins Doody's Core Titles Pediatrics Collection 2016, Lippincott Williams & Wilkins Nursing Book Collection 2013, Lippincott Williams & Wilkins Pediatrics Book Collection, Lippincott Williams & Wilkins Pharmacology Book Collection