

Table of Contents

Pediatrics	1-1
<i>Sepsis/Meningitis; Respiratory Syncytial Virus Infection; Otitis Media; Immunizations; Pediatric Seizure Disorders; Attention Deficit Hyperactivity Disorder</i>	
Geriatrics	1-25
<i>Pharmacotherapy in the Elderly; Alzheimer's Disease; Osteoarthritis; Rheumatoid Arthritis; Urinary Incontinence; Benign Prostatic Hyperplasia</i>	
Biostatistics: A Refresher	1-57
<i>Inferential Statistics; Variables; Descriptive Statistics; Sampling Variability; Hypothesis Testing; Decision Errors; Statistical Significance; Confidence Intervals; Choosing a Statistical Test</i>	
Clinical Trials: Fundamentals of Design and Interpretation	1-81
<i>Study Design; Study Analysis; Research Design; Experimental Design; Controlled Clinical Trials; Observational Design; Meta-Analysis</i>	
Neurology	1-103
<i>Epilepsy; Stroke; Subarachnoid Hemorrhage; Parkinson's Disease; Headache</i>	
General Psychiatry	1-139
<i>Depression; Bipolar Disorder; Schizophrenia; Anxiety Disorders; Insomnia; Substance Abuse</i>	
Pharmacokinetics: A Refresher	1-189
<i>Basic Relationships; Absorption; Distribution; Clearance; Non-Linear Pharmacokinetics; Noncompartmental Pharmacokinetics; Data Collection and Analysis; Pharmacokinetics in Renal Disease</i>	
Oncology Supportive Care	1-217
<i>Antiemetics; Pain Management; Febrile Neutropenia; Colony-Stimulating Factors; Thrombocytopenia; Anemia/ Fatigue; Chemoprotectants; Oncology Emergencies</i>	
Acute Care Cardiology	1-247
<i>Decompensated Heart Failure; Dysrhythmias; Acute Coronary Syndromes; Pulmonary Arterial Hypertension; Hypertensive Urgency and Emergency</i>	
Critical Care	1-289
<i>Acid Base Disorders; Respiratory Failure and Mechanical Ventilation; Sedation in Mechanically Ventilated Patients; ICU Delirium; Therapeutic Paralysis; Shock and Sepsis</i>	
Fluids, Electrolytes, and Nutrition	1-327
<i>Regulatory Issues; Fluid Requirements; Sodium Homeostasis; Potassium Homeostasis; Magnesium Homeostasis; Phosphorus Homeostasis; Calcium Homeostasis; Acid Base Disorders; Nutrition</i>	