

Χαρακτηριστικά:

- Focus on key drugs highlights the most commonly prescribed and most representative drugs of each major drug class — with particular emphasis on the top 100 prescribed drugs
- Comprehensive pharmacotherapeutics content is written specifically for Nurse Practitioners, Clinical Nurse Specialists, Certified Registered Nurse Anesthetists, Certified Nurse-Midwives, and Physician Assistants/Associates
- Organization of chapters is based on body systems rather than drug classes, for better coverage of the medications prescribed for the health problems affecting specific body systems
- Emphasis on health promotion describes how to help patients stay well and improve their health, including coverage of vitamins, weight management, immunizations and biologicals, and smoking cessation
- Consistent chapter format begins with an overview of anatomy, physiology, and disease processes — as opposed to drug classes or drug types — and then follows the World Health Organization's *Process for Rational Prescribing*, using a six-step approach to drug selection and discussing first-, second-, and third-line treatments for each specific problem
- Emphasis on patient teaching helps you communicate with patients and family caregivers to promote adherence to the drug regimen
- *Complementary and Alternative Therapies* tables highlight significant dietary and herbal interactions with FDA-approved drugs
- Practical learning aids include:
 - NEW! *Health Equity* boxes that emphasize a commitment to patient-centered care
 - *Practice Pearls* boxes that highlight good prescribing practices, safety measures, follow-up recommendations, serum blood level monitoring, referrals to specialty providers, and other key prescriber tips
 - *Black Box Warning* boxes that draw attention to critical drug safety precautions
 - *Medication Dosages* tables that include dosage ranges, maintenance doses, and, where appropriate, plans for dose escalation and de-escalation (e.g., corticosteroids)
 - *Bookmark This* features that identify websites where updated clinical guidelines can be found
 - *Pharmacogenetics* boxes
 - *Quality and Safety* boxes
 - *Application Questions for Discussion*

- NEW! Updates throughout reflect the most current FDA drug approvals and withdrawals as well as the most current, evidence-based, national and international drug treatment guidelines
- NEW! Enhanced emphasis on patient-centered care includes new *Health Equity* boxes, reflecting the emphases of the AACN 2021 *Essentials* and the 2020 *Future of Nursing* report
- NEW! *Healthy People 2020-2030* objectives are incorporated, addressing those related to drug therapy
- NEW Review questions on the companion Evolve website include approximately 540 items

Περιεχόμενα:

Unit 1 Principles of Pharmacology for Advanced Practice

- 1 Pharmacokinetics and Pharmacodynamics
- 2 Pharmacogenomics
- 3 Prescribing Considerations

Unit 2 Topical Medications

4. Integumentary System Medications
5. Eye and Ear Medications

Unit 3 Pulmonary System Medications

6. Allergy and Respiratory Medications
7. Asthma Medications
8. Chronic Obstructive Pulmonary Disease Medications

Unit 4 Cardiovascular System Medications

9. Antihyperlipidemic Medications
10. Antihypertensive Medications
11. Coronary Heart Disease Medications
12. Heart Failure Medications
13. Antiarrhythmic Medications

Unit 5 Hematologic System Medications

14. Anemia Medications
15. Anticlotting Medications
16. Oral Anticancer Medications

Unit 6 Gastrointestinal System Medications

17. Gastroesophageal Reflux Disease, Gastritis, and Peptic Ulcer Disease Medications
18. Constipation and Diarrhea and IBS Medications
19. Antiemetic Medications

Unit 7 Genitourinary System Medications

20. Male Genitourinary Medications
21. Urinary Incontinence Medications and Urinary Analgesics

Unit 8 Reproductive System Medications

22. Contraceptive Medications
23. Hormone Replacement Therapy for Biologic Males and Females

Unit 9 Musculoskeletal System Medications

24. Anti-inflammatory Medications
25. Disease-Modifying and Immune Therapy Medications
26. Antigoat Medications
27. Osteoporosis Medications
28. Muscle Relaxant Medications

Unit 10 Central Nervous System Medications

29. Migraine Headache Medications
30. Attention-Deficit/Hyperactivity Disorder Medications
31. Antiepileptic Medications
32. Parkinson's Disease Medications
33. Dementia and Alzheimer's Disease Medications
34. Opioids for Pain Management and Substance Use Disorder

Unit 11 Mental Health and Behavior Modifying Medications

35. Antianxiety and Insomnia Medications
36. Mood Disorder Medications
37. Antipsychotic Medications

Unit 12 Endocrine System Medications

38. Thyroid Medications
39. Adrenal Gland Medications
40. Diabetes Mellitus Medications

Unit 13 Anti-infective Medications

41. Principles for Prescribing Anti-infective Medications in Primary Care
42. Penicillins
43. Cephalosporins
44. Tetracyclines
45. Macrolides
46. Fluoroquinolones
47. Sulfonamides
48. Antitubercular Medications
49. Antifungal Medications
50. Antiretroviral Medications
51. Antiprotozoal Medications

Unit 14 Health Promotions

52. Immunizations and Immunomodulation Medications and Schedules
53. Weight Management Medications
54. Smoking Cessation Medications

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