

## Χαρακτηριστικά:

- Offers **personal approaches from recognized leaders in the field**, covering common complaints, acute diseases, and chronic illnesses along with the most current evidence-based clinical management options
- Follows a **consistent, easy-to-use format** throughout, with diagnosis, therapy, drug protocols, and treatment pearls presented in quick-reference boxes and tables for point-of-care answers to common clinical questions
- Contains **updated literature and guidelines** throughout the text, covering **key topics** such as chest pain, fatigue, hypertension, GERD, inflammatory bowel disease, diabetic ketoacidosis, thyroid disorders, glaucoma, Alzheimer's disease, Parkinson disease, traumatic brain injury, sleep disorders, depression and anxiety, cancer, osteoarthritis and osteoporosis, skin disorders, pregnancy and postpartum care, obesity, UTIs, burns, immunization practices, and much more
- Features thoroughly reviewed information from **multiple expert authors and editors**, who offer a fresh perspective and their unique personal experience and judgment
- Provides **current drug information** thoroughly reviewed by PharmDs
- Features **nearly 300 images**, including algorithms, anatomical illustrations, and photographs, that provide useful information for management
- **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. Additional digital ancillary content may publish up to 6 weeks following the publication date

## Περιεχόμενα:

### SECTION 1 Symptomatic Care Pending Diagnosis

Chest Pain

Constipation

Cough

Dizziness and Vertigo

Fatigue

Fever

Gaseousness, Indigestion, Nausea, and Vomiting

Hematuria

Hiccups

Hoarseness and Laryngitis

Leg Edema And Venous Stasis

Pain

Palliative and End-of-Life Care

Palpitations

Pharyngitis  
Pruritis  
Rhinitis  
Spine Pain  
Tinnitus

### **SECTION 2 Allergy**

Allergic Reactions to Insect Stings  
Anaphylaxis  
Drug Hypersensitivity Reactions  
Serum Sickness

### **SECTION 3 Cardiovascular System**

Acute Myocardial Infarction  
Angina Pectoris  
Aortic Disease: Aneurysm and Dissection  
Atrial Fibrillation  
Congenital Heart Disease  
Congestive Heart Failure  
Heart Block  
Hypertension  
Hypertrophic Cardiomyopathy  
Infective Endocarditis  
Mitral Valve Prolapse  
Pericarditis  
Peripheral Artery Disease  
Premature Beats  
Tachycardias  
Valvular Heart Disease  
Venous Thrombosis

### **SECTION 4 Digestive System**

Acute and Chronic Pancreatitis  
Acute Diarrhea  
Bleeding Esophageal Varices  
Calculous Biliary Disease  
Chronic Diarrhea  
Cirrhosis  
Diverticula of the Alimentary Tract  
Dysphagia and Esophageal Obstruction  
Gastritis and Peptic Ulcer Disease  
Gastroesophageal Reflux Disease (GERD)  
Hemorrhoids, Anal Fissure, and Anorectal Abscess and Fistula  
Hepatitis A, B, D, and E

Hepatitis C  
Inflammatory Bowel Disease: Crohn's Disease and Ulcerative Colitis  
Intestinal Parasites  
Irritable Bowel Syndrome  
Malabsorption  
Metabolic Dysfunction-Associated Steatotic Liver Disease (MASLD)  
Pancreatic Cancer  
Tumors of the Colon and Rectum  
Tumors of the Stomach

### **SECTION 5 Endocrine and Metabolic Disorders**

Acromegaly  
Adrenocortical Insufficiency  
Cushing Syndrome  
Diabetes Insipidus  
Diabetes Mellitus in Adults  
Diabetic Ketoacidosis  
Gender-Affirming Care  
Gout and Hyperuricemia  
Hyperaldosteronism  
Hyperlipidemia  
Hyperparathyroidism and Hypoparathyroidism  
Hyperprolactinemia  
Hyperthyroidism  
Hypokalemia and Hyperkalemia  
Hyponatremia  
Hypopituitarism  
Hypothyroidism  
Obesity In Adults  
Parenteral Nutrition in Adults  
Pheochromocytoma  
Thyroid Cancer  
Thyroiditis

### **SECTION 6 Hematology**

Acute Leukemia In Adults  
Blood Component Therapy and Transfusion Reactions  
Chronic Leukemias  
Disseminated Intravascular Coagulation  
Hemochromatosis  
Hemolytic Anemias  
Hemophilia and Related Conditions  
Hodgkin Disease  
Iron Deficiency Anemia

Multiple Myeloma  
Myelodysplastic Syndromes  
Non-Hodgkin Lymphoma  
Megaloblastic Anemias  
Platelet-Mediated Bleeding Disorders  
Polycythemia Vera  
Porphyrias  
Sickle Cell Disease  
Thalassemia  
Thrombotic Thrombocytopenic Purpura

### **SECTION 7 Head and Neck**

Dry Eye Syndrome  
Glaucoma  
Ménière's Disease  
Otitis Externa  
Otitis Media  
Red Eye  
Rhinosinusitis  
Temporomandibular Disorders  
Uveitis  
Vision Rehabilitation

### **SECTION 8 Infectious Diseases**

Amebiasis  
Anthrax  
Babesiosis  
Bacterial Meningitis  
Brucellosis  
Clostridioides difficile Colitis  
Cat Scratch Disease  
Chikungunya  
Cholera  
COVID-19  
Ebola Virus Disease  
Foodborne Illnesses  
Giardiasis  
Human Immunodeficiency Virus: Treatment and Prevention  
Infectious Mononucleosis  
Influenza  
Leishmaniasis  
Leprosy  
Lyme Disease and Post-Treatment Lyme Disease Syndrome  
Malaria  
Measles (Rubeola)

Methicillin-Resistant Staphylococcus aureus  
Mpox  
Mumps  
Myalgic Encephalomyelitis/Chronic Fatigue Syndrome  
Necrotizing Skin and Soft-Tissue Infections  
Osteomyelitis  
Plague  
Post-Acute COVID Syndrome  
Psittacosis  
Q Fever  
Rabies  
Rat-Bite Fever  
Relapsing Fever  
Rubella and Congenital Rubella  
Salmonellosis  
Sepsis  
Smallpox  
Tetanus  
Tickborne Rickettsial Diseases  
Toxic Shock Syndrome  
Toxoplasmosis  
Typhoid Fever  
Varicella (Chickenpox)  
Viral Meningitis  
Whooping Cough (Pertussis)  
Yellow Fever  
Zika Virus Disease

### **SECTION 9 Neurological System**

Acute Facial Paralysis  
Alzheimer's Disease  
Central Nervous System Neoplasms  
Gilles De La Tourette Syndrome  
Intracerebral Hemorrhage  
Ischemic Cerebrovascular Disease  
Migraine  
Multiple Sclerosis  
Myasthenia Gravis  
Neurofibromatosis (Type 1)  
Nonmigraine Headache  
Optic Neuritis  
Parkinson Disease  
Rehabilitation of the Stroke Patient  
Seizures and Epilepsy in Adolescents and Adults

Sleep Disorders  
Sports-Related Head Injuries  
Targeted Temperature Management (Therapeutic Hypothermia)  
Trigeminal Neuralgia

### **SECTION 10 Psychiatric Disorders**

Alcohol Use Disorder  
Autism Spectrum Disorder  
Delirium  
Drug Use Disorders  
Eating Disorders  
Generalized Anxiety Disorder  
Major Depressive, Bipolar and Related Mood Disorders  
Obsessive-Compulsive Disorder  
Panic Disorder  
Posttraumatic Stress Disorder  
Schizophrenia

### **SECTION 11 Respiratory System**

Acute Bronchitis and Other Viral Respiratory Infections  
Acute Respiratory Failure  
Asthma in Adolescents and Adults  
Atelectasis  
Bacterial Pneumonia  
Blastomycosis  
Chronic Obstructive Pulmonary Disease  
Coccidioidomycosis  
Cystic Fibrosis  
Histoplasmosis  
Hypersensitivity Pneumonitis  
Legionellosis  
Lung Abscess  
Lung Cancer  
Obstructive Sleep Apnea  
Pleural Effusion and Empyema  
Pneumoconiosis: Asbestosis and Silicosis  
Pulmonary Hypertension  
Sarcoidosis  
Tuberculosis and Other Mycobacterial Diseases  
Venous Thromboembolism  
Viral and Mycoplasmal Pneumonias  
Viral Respiratory Infections

## **SECTION 12 Rheumatology and the Musculoskeletal System**

Axial Spondyloarthritis  
Common Sports Injuries  
Connective Tissue Disorders  
Fibromyalgia  
Juvenile Idiopathic Arthritis  
Osteoarthritis  
Osteoporosis  
Paget's Disease of Bone  
Polymyalgia Rheumatica and Giant Cell Arteritis  
Psoriatic Arthritis  
Rheumatoid Arthritis  
Tendinopathy and Bursitis

## **SECTION 13 Sexually Transmitted Diseases**

Chlamydia Trachomatis  
Condylomata Acuminata  
Genital Ulcer Disease: Chancroid, Granuloma Inguinale, and Lymphogranuloma  
Gonorrhea  
Nongonococcal Urethritis  
Syphilis

## **SECTION 14 Skin Disease**

Acne Vulgaris  
Atopic Dermatitis  
Autoimmune Bullous Diseases  
Bacterial Diseases of the Skin  
Contact Dermatitis  
Cutaneous T-Cell Lymphomas Including Mycosis Fungoides and Sézary Syndrome  
Cutaneous Vasculitis  
Diseases of the Hair  
Diseases of the Mouth  
Diseases of the Nail  
Erythema Multiforme  
Fungal Infections of the Skin  
Keloids and Hypertrophic Scars  
Melanoma  
Nevi  
Nonmelanoma Cancer of the Skin  
Papulosquamous Eruptions  
Parasitic Diseases of the Skin

Pigmentary Disorders  
Premalignant Skin Lesions  
Pressure Injury  
Pruritus Ani and Vulvae  
Pyoderma Gangrenosum  
Rosacea  
Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis  
Sunburn  
Urticaria And Angioedema  
Venous Ulcers  
Viral Diseases of the Skin  
Warts (Verrucae)

### **SECTION 15 Urogenital Tract**

Acute Kidney Injury  
Chronic Kidney Disease  
Malignant Tumors of the Urogenital Tract  
Nephrolithiasis  
Primary Glomerular Disease  
Pyelonephritis  
Trauma to the Genitourinary Tract  
Urethral Stricture Disease  
Urinary Incontinence

### **SECTION 16 Men's Health**

Benign Prostatic Hyperplasia  
Epididymitis and Orchitis  
Erectile Dysfunction  
Prostate Cancer  
Prostatitis  
Urinary Tract Infections in the Male

### **SECTION 17 Women's Health**

Abnormal Uterine Bleeding  
Amenorrhea  
Bacterial Infections of the Urinary Tract in Women  
Benign Breast Disease  
Breast Cancer  
Cancer of the Endometrium  
Cancer of the Uterine Cervix  
Contraception  
Dysmenorrhea  
Endometriosis  
Female Sexual Concerns

Infertility  
Menopause  
Ovarian Cancer  
Pelvic Inflammatory Disease  
Premenstrual Dysphoric Disorder  
Uterine Leiomyoma  
Vulvar Neoplasia  
Vulvovaginitis

### **SECTION 18 Pregnancy and Antepartum Care**

Antepartum Care  
Ectopic Pregnancy  
Hypertensive Disorders in Pregnancy  
Postpartum Care  
Postpartum Depression  
Vaginal Bleeding in Pregnancy

### **SECTION 19 Children's Health**

Acute Leukemia in Children  
Adolescent Health  
Asthma in Children  
Attention-Deficit/Hyperactivity Disorder  
Bronchiolitis  
Diabetes Mellitus in Children  
Encopresis  
Epilepsy in Infants and Children  
Infant and Children Feeding Problems  
Infant Hyperbilirubinemia  
Mitochondrial Disease  
Nocturnal Enuresis  
Obesity in Children  
Parenteral Fluid Therapy for Infants and Children  
Pediatric Failure to Thrive  
Pediatric Sleep Disorders  
Post-COVID-19 Multisystem Inflammatory Syndrome in Children  
Resuscitation of the Newborn  
Urinary Tract Infections in Infants and Children

### **SECTION 20 Physical and Chemical Injuries**

Burns  
Disturbances Due to Cold  
Heat Illness  
High-Altitude Illness  
Marine Poisonings Envenomations and Trauma

Medical Toxicology  
Spider Bites and Scorpion Stings  
Venomous Snakebite

**SECTION 21 Preventive Health**

Home Disaster Preparedness  
Immunization Practices  
Travel Medicine

**SECTION 22 Emerging Therapies**

Artificial Intelligence and Primary Care  
Genomic Testing  
Monoclonal Antibodies  
Stem Cell Therapy

**SECTION 23 Appendix**

Biologic Agents Reference Chart  
Popular Herbs and Nutritional Supplements  
Toxic Chemical Agents Reference Chart