

Hyponatremia Evaluation And Treatment

Acute Endocrinology:
 Principles and Practice of Critical Care
 Absolute Nephrology Review
 Metabolic Effects of Psychotropic Drugs
 Textbook of Neurointensive Care
 Practical Clinical Endocrinology
 Therapy in Nephrology and Hypertension E-Book
 Evidence-Based Critical Care
 Hepatotoxicity
 Core Topics in Endocrinology in Anaesthesia and Critical Care
 Critical Care Nephrology E-Book
 The Kidney
 Critical Care for Potential Liver Transplant Candidates
 Essential Clinical Anesthesia Review
 Handbook of Dialysis
 Disorders of Fluid and Electrolyte Metabolism
 Acid-base and Electrolyte Disorders
 Non-Motor Symptoms of Parkinson's Disease
 The Rational Clinical Examination: Evidence-Based Clinical Diagnosis
 Mayo Clinic Critical and Neurocritical Care Board Review
 Fluid, Electrolyte and Acid-Base Disorders
 Quick Guide to Psychiatric Emergencies
 Practical Emergency Resuscitation and Critical Care
 Neonatology: Clinical Practice and Procedures
 Case-Based Review in Critical Care Medicine
 The Harriet Lane Handbook
 Nursing Management of the Neurosurgical Patient: An Interprofessional Approach- E-BOOK
 Mayo Clinic Critical and Neurocritical Care Board Review
 Infections in Hematology
 Rickettsial Diseases
 Critical Care of the Pediatric Immunocompromised Hematology/Oncology Patient
 Cardiorenal Syndrome in Heart Failure
 Unusual Conditions That Every Orthopaedic Surgeon Should Know
 Endocrine Secrets E-Book
 Severe Community Acquired Pneumonia
 Acute Heart Failure
 Essential Clinical Anesthesia
 Abeloff's Clinical Oncology E-Book
 Clinical Decisions in Pediatric Nephrology
 Hyponatremia

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HARRISON VIRGINIA

Acute Endocrinology: Springer Science & Business Media
 Hyponatremia is a common electrolyte disorder found in a variety of settings. Manifestations range from subtle abnormalities to convulsions and death. New treatment options, such as Antidiuretic Hormone (ADH) antagonists, have created the need for a resource presenting the latest evidence and clinical approaches. Hyponatremia: Evaluation and Treatment is a comprehensive review of hyponatremia, with an emphasis on managing this disorder from diagnosis to treatment. The incidence and occurrence of acute and chronic hyponatremia in

general terms are covered, as well as disorders of the central nervous system, heart and liver with their relation to hyponatremia. Common clinical scenarios are presented along with both traditional and new methods of treatment. Authored by experts on this disorder from around the world, experienced members of the medical community and trainees alike will find Hyponatremia as an indispensable guide to diagnosis, managing and treating patients with hyponatremia.
Principles and Practice of Critical Care
 Oxford University Press
 This volume provides an "on-the-go" guide to the most common behavioral emergencies a physician may encounter. Each chapter represents a disease state or symptom cluster and concisely summarizes the disease state, provides background, symptoms and signs,

differential diagnoses, and immediate and long-term treatment options. All chapters conclude with a diagnosis or treatment algorithm or another easy-to-use visual tool. Chapters named after a specific disease state or symptom cluster, arranged alphabetically for use in the field. The text begins with chapters covering patient evaluation: getting a good history, suicide risk assessment, physical exam, and when and how to use studies. Written by experts in psychiatry and emergency medicine, this text is the first to consider both medical perspectives in a concise guide. Quick Guide to Psychiatric Emergencies is an excellent resource for psychiatrists, emergency medicine physicians, residents, nurses, and other medical professionals that handle behavioral emergencies on a regular basis.
Absolute Nephrology Review Elsevier

Health Sciences

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Understand the fundamental principles of neonatology and learn evidence-based care strategies With coverage that strikes the perfect balance between proven management approaches and fundamental principles, this unique resource combines the benefits of a comprehensive neonatology textbook with a practical procedural guide. You will get a detailed step-by-step instruction on diagnosis, management, and treatment of acute problems of the newborn as organized by organ system, based on the highest level of evidence available, along with a thorough review of topics such as epidemiology, ethics, legal issues in the NICU, monitoring devices, fluid requirements, and enteral nutrition. Features A full-color presentation that includes hundreds of figures and tables An emphasis on proven care strategies for improved outcomes Detailed procedural instruction An organ-system approach when discussing neonatal disorders A practical approach to all topics with detailed management approaches and procedures Neonatology: Clinical Practice and Procedures will prove to be an outstanding refresher for any clinician involved in the diagnosis and management of newborn infants and a valuable instructional guide for junior staff and residents.

Metabolic Effects of Psychotropic Drugs

Springer Science & Business Media
Mayo Clinic Critical and Neurocritical Care Board Review is a comprehensive review of critical care medicine and neurocritical care to assist in preparation of the neurocritical care and general critical care boards.

Textbook of Neurointensive Care Mosby
The second edition of a succinct and portable text reviewing the clinical approach to emergency medicine and critical care.

Practical Clinical Endocrinology

Elsevier Health Sciences
Major depression and bipolar disorder are chronic enduring serious mental illnesses (SMI) with devastating effects on psychosocial functioning and may culminate in suicide. Over the past years, it has become apparent that subjects with these conditions can also develop the metabolic syndrome, which is a series of obesity-related physical conditions with an endocrine basis. This book brings together reviews that help put into context exactly why subjects with SMI develop obesity,

prediabetic status, overt type 2 diabetes mellitus and related cardiovascular events. The relationship between prolactin and bone mineral density in subjects under medical treatment and the underlying dopaminergic mechanisms as well as the immunological changes occurring as an integral part of SMI and their effects on endocrine function are discussed and reviewed. Psychiatrists, diabetologists, cardiologists, family practitioners, public health physicians as well as basic science researchers will find valuable guidelines when screening for type 2 diabetes mellitus and cardiovascular disease in SMI.

Therapy in Nephrology and Hypertension E-Book Springer Nature

This companion to Brenner and Rector's *The Kidney* offers a concise, practical approach to acid-base and electrolyte disorders, emphasizing pathophysiology and its link to a logical diagnostic approach in treating these disorders. Unlike other traditional textbooks on the subject, *ACID BASE AND ELECTROLYTE DISORDERS*, focuses less on physiological and pathophysiological concepts and more on providing specific recommendations for therapy and patient care - resulting in an excellent clinical resource that is also an ideal core curriculum or exam review. Many of the topics in this book are not covered in any other resource, including acid-base and electrolyte disorders in the critical care setting. In addition, recent advances in fast-developing areas such as genetic and molecular biology are discussed in detail.

Evidence-Based Critical Care Springer

Use this new text/reference from a nationally recognized center of excellence to ensure high quality nursing care of neurosurgical patients! *Nursing Management of the Neurosurgical Patient: An Interprofessional Approach* is a concise new resource for best practices in both neurosurgery-specific nursing care and general hospital care. Topics include everything from preoperative assessment and bedside management to common procedures and pathophysiology of the brain and spine; neurosurgical issues such as diabetes, acute kidney injury, and coronary conditions; and pain management, substance abuse, and rehabilitation. A reader-friendly style includes photos, algorithms, flowcharts, and checklists to make it easy to find essential information quickly. Written by experienced neuroscience nurses and Nurse Practitioners, neurosurgeons, and hospitalist physicians, this book uses a team-based, collaborative approach to neurosurgical nursing care. - Team-based,

interprofessional collaborative, evidence-based approach provides an in-depth guide to neurosurgical nursing care. - Consistent, streamlined format serves well as both a textbook and a reference for clinical settings. - Abundant, easy-to-reference algorithms help you respond quickly and effectively to resolve neurosurgical patient problems. - Discussion and Nursing Considerations sections are provided in every chapter to describe the practical application of key chapter content. - Case study with application-level questions is included in every chapter to help you apply key content to neurosurgical nursing practice. - Answer key for each case study is provided in every chapter to reinforce understanding and provide remediation. - Interprofessional collaborative authorship provides wide-ranging expertise, with each chapter written by a team consisting of a neuroscience nurse or Nurse Practitioner, a neurosurgeon, and a hospitalist physician.

Hepatotoxicity Springer

This volume provides a comprehensive overview of critical care of the pediatric immunocompromised hematology-oncology patient. The text focuses on unique aspects of the pediatric immunocompromised patient that predisposes the child to significant illness, and presents critical care management strategies specific to the patient population. In addition to chapters on oncology, primary immune deficiency, immunocompromised hematology, and hematopoietic cell transplant patients, the book covers the changing landscape of ICU care, pharmacologic considerations, and psychological and social aspects of the critical care of hematology-oncology patients. Written by experts from a range of disciplines, *Critical Care of the Pediatric Immunocompromised Hematology/Oncology Patient: An Evidence-Based Guide* is a valuable resource for clinicians and practitioners who treat this patient population.

Core Topics in Endocrinology in Anaesthesia and Critical Care Karger Medical Scientific

This book is a comprehensive guide to critical care medicine for postgraduate medical students. Presented in a case-based, question and answer format, the text begins with guidance on patient examination in the intensive care unit (ICU). Each of the following chapters covers a different disorder, from acute severe asthma, pulmonary embolism and septic shock, to traumatic brain injury, acute liver failure and much more. The book concludes with cases examining out-

of-hospital cardiac arrest, brain death and organ donation, as well as end-of-life care in the ICU. A large selection of Objective Structured Clinical Examination (OSCE) practice questions are included to assist students in their preparation for examinations. Nearly 300 clinical photographs, illustrations and tables further enhance learning. Key points Comprehensive guide to critical care medicine for postgraduates Presented in a case-based, question and answer format Includes numerous OSCE practice questions to help students prepare for examinations Highly illustrated with clinical photographs, diagrams and tables
Critical Care Nephrology E-Book Lippincott Williams & Wilkins

Thoroughly revised, the new edition of this companion to Brenner & Rector's *The Kidney* equips you with today's guidance to effectively manage renal and hypertension patients. International authorities emphasize the specifics of treatment while presenting field-tested advice on the best therapeutic strategies available. New chapters reflect the latest evidence impacting current clinical issues, while a new design helps you reference the information more easily. Presents the most comprehensive text available on nephrology and hypertension treatment for a convenient single source that is easy to consult. Features the evidence-based guidance of leading authorities for making more informed clinical decisions. Offers in-depth discussions and referenced coverage of key trials to help you analyze the results and the evidence provided. Provides treatment algorithms and tables of commonly used drugs in each chapter for quick-access expert advice on arriving at the best and most appropriate treatment regimen. Offers new chapters on erectile and sexual dysfunction, transplant immunology and immunosuppression, dietary salt restriction, and systematic vasculitis and pauci-immune glomerulonephritis that reflect new evidence impacting current clinical issues. Presents the contributions of newly assigned section editors—authorities in their subspecialty fields—who offer you the benefit of their practice-proven expertise. Provides rationales for the therapies presented to help you choose the most effective treatment for each patient.

The Kidney Wolters kluwer india Pvt Ltd Written in a succinct question and answer format, this comprehensive resource covers all areas of nephrology and common clinical scenarios. Nearly 1000 questions with detailed answers provide nephrology fellows, practicing

nephrologists and clinicians a better understanding of nephrology and aid preparations for nephrology and internal medicine boards. Absolute Nephrology Review features the latest evidence and guidelines while fulfilling a critical need within the nephrology community.

Critical Care for Potential Liver Transplant Candidates Springer Nature

This practical book aims to cover the whole scope of clinical endocrinology, including both common and selected rare but important diseases, with an emphasis on practical clinical management. A number of different questions and problems in clinical routine are discussed in this book in an unconventional format. Each topic begins with the presentation of a typical clinical case, and then the topic is approached in a question and answer format linked to the clinical case presented, highlighting the most important questions in diagnosis, differential diagnosis and therapy.

Numerous figures and tables are included to help understanding. The book is chiefly intended for doctors in training (preparing for boarding exam in endocrinology or internal medicine), but also for established clinicians who want to broaden or refresh their skills. University students of medicine can also find this book interesting.

Essential Clinical Anesthesia Review Springer

The ultimate guide to the evidence-based clinical encounter "This book is an excellent source of supported evidence that provides useful and clinically relevant information for the busy practitioner, student, resident, or educator who wants to hone skills of physical diagnosis. It provides a tool to improve patient care by using the history and physical examination items that have the most reliability and efficiency."--Annals of Internal Medicine

"The evidence-based examination techniques put forth by Rational Clinical Examination is the sort that can be brought to bear on a daily basis - to save time, increase confidence in medical decisions, and help decrease unnecessary testing for conditions that do not require absolute diagnostic certainty. In the end, the whole of this book is greater than its parts and can serve as a worthy companion to a traditional manual of physical examination."--Baylor University Medical Center (BUMC) Proceedings 5 STAR DOODY'S REVIEW! "Physical diagnosis has been taught to every medical student but this evidence-based approach now shows us why, presenting one of medicine's most basic tenets in a new and challenging light. The format is extraordinary, taking previously published material and

updating the pertinent evidence since the initial publication, affirming or questioning or refining the conclusions drawn from the data. "This is a book for everyone who has studied medicine and found themselves doubting what they have been taught over the years, not that they have been deluded, but that medical traditions have been unquestionably believed because there was no evidence to believe

otherwise. The authors have uncovered the truth. "This extraordinary, one-of-a-kind book is a valuable addition to every medical library."--Doody's Review Service

Completely updated with new literature analyses, here is a uniquely practical, clinically relevant approach to the use of evidence in the content of physical examination. Going far beyond the scope of traditional physical examination texts, this invaluable resource compiles and presents the evidence-based meanings of signs, symptoms, and results from physical examination maneuvers and other diagnostic studies. Page after page, you'll find a focus on actual clinical questions and presentations, making it an incomparably practical resource that you'll turn to again and again. Importantly, the high-yield content of *The Rational Clinical Examination* is significantly expanded and updated from the original JAMA articles, much of it published here for the first time. It all adds up to a definitive, ready-to-use clinical exam sourcebook that no student or clinician should be without. FEATURES

Packed with updated, new, and previously unpublished information from the original JAMA articles Standardized template for every issue covered, including: Case Presentation; Why the Issue Is Clinically Important; Research and Statistical Methods Used to Find the Evidence Presented; The Sensitivity and Specificity of Each Key Result; Resolution of the Case Presentation; and the Clinical Bottom Line Completely updated with all-new literature searches and appraisals supplementing each chapter Full-color format with dynamic clinical illustrations and images Real-world focus on a specific clinical question in each chapter, reflecting the way clinicians approach the practice of evidence-based medicine More than 50 complete chapters on common and challenging clinical questions and patient presentations Also available:

JAMAEvidence.com, a new interactive database for the best practice of evidence based medicine

Handbook of Dialysis Springer Nature The clinical practice of anesthesia has undergone many advances in the past few years, making this the perfect time for a new state-of-the-art anesthesia textbook

for practitioners and trainees. The goal of this book is to provide a modern, clinically focused textbook giving rapid access to comprehensive, succinct knowledge from experts in the field. All clinical topics of relevance to anesthesiology are organized into 29 sections consisting of more than 180 chapters. The print version contains 166 chapters that cover all of the essential clinical topics, while an additional 17 chapters on subjects of interest to the more advanced practitioner can be freely accessed at www.cambridge.org/vacanti. Newer techniques such as ultrasound nerve blocks, robotic surgery and transesophageal echocardiography are included, and numerous illustrations and tables assist the reader in rapidly assimilating key information. This authoritative text is edited by distinguished Harvard Medical School faculty, with contributors from many of the leading academic anesthesiology departments in the United States and an introduction from Dr S. R. Mallampati. This book is your essential companion when preparing for board review and recertification exams and in your daily clinical practice.

Disorders of Fluid and Electrolyte

Metabolism Springer

Infections are among the most frequent complications in patients with hematological malignancies and in those undergoing high-dose chemotherapy and autologous hematopoietic stem cell transplantation. A profound knowledge on the epidemiology, diagnostic approaches, treatment modalities and prophylactic strategies is essential for the clinical management of these complications in patients who are often severely immunocompromised owing to their underlying diseases and in particular, the intensive myelosuppressive chemo and immunotherapy. This textbook provides a clinically oriented, compact and up-to-date overview on infections in hematology patients and their management. The typical pathogens to be considered in different subgroups of patients are identified and further aspects of the microbiological background are explored. Clinical, imaging, and laboratory-based diagnostic techniques are discussed and therapeutic strategies appropriate to different situations are then presented, with due attention to the pitfalls, toxicities

and interactions that can arise during antimicrobial treatment. Strategies to prevent infection are also outlined, encompassing antimicrobial prophylaxis, isolation procedures, hospital hygiene, protective immunization and the use of hematopoietic growth factors.

Acid-base and Electrolyte Disorders

Springer Science & Business Media

This updated and refined new edition is the only book to provide a comprehensive approach to the intensive care of neurologically injured patients from the emergency room and ICU through the operating room and post-surgical period. It reviews neuroanatomy, neuroradiology, and neurophysiology, examines the neurological problems most frequently seen in intensive care, and describes the various types of neurosurgery. General issues are discussed, such as cardiac care, fluids and electrolytes, nutrition, and monitoring as well as more specific conditions and complications including elevated intracranial pressure, seizures, and altered mental states.

Non-Motor Symptoms of Parkinson's

Disease Springer Science & Business

Media

This comprehensive manual reviews the management of cardiorenal syndrome in heart failure. Chapters are structured in a practically applicable and easy-to-follow format with realistic case vignettes and key clinical management questions and answers, followed by a brief discussion of underlying pathophysiological mechanisms of a patient with cardiorenal syndrome. Building from this case, key questions are posed that are relevant to the clinical management and then potential evidence-based treatment strategies are proposed. Topics covered include loop diuretic resistance in acute and chronic heart failure, abdominal congestion, low output failure and potential diuretic complications due to hyponatremia. *Cardiorenal Syndrome in Heart Failure* thoroughly reviews cardiorenal syndrome from the perspective of both the cardiologist and nephrologist. Its case-based approach makes it an ideal resource for both practising and trainee cardiology and nephrology practitioners.

The Rational Clinical Examination:

Evidence-Based Clinical Diagnosis Elsevier

Health Sciences

Written by the foremost authority in the

field, this volume is a comprehensive review of the multifaceted phenomenon of hepatotoxicity. Dr. Zimmerman examines the interface between chemicals and the liver; the latest research in experimental hepatotoxicology; the hepatotoxic risks of household, industrial, and environmental chemicals; and the adverse effects of drugs on the liver. This thoroughly revised, updated Second Edition features a greatly expanded section on the wide variety of drugs that can cause liver injury. For quick reference, an appendix lists these medications and their associated hepatic injuries. Also included are in-depth discussions of drug metabolism and factors affecting susceptibility to liver injury.

Mayo Clinic Critical and Neurocritical Care

Board Review McGraw Hill Professional

For more than 30 years, the highly regarded Secrets Series® has provided students and practitioners in all areas of health care with concise, focused, and engaging resources for quick reference and exam review. *Endocrine Secrets, 7th Edition*, features the Secrets' popular question-and-answer format that also includes lists, tables, pearls, memory aids, and an easy-to-read style - making inquiry, reference, and review quick, easy, and enjoyable. - The proven Secrets Series® format gives you the most return for your time - succinct, easy to read, engaging, and highly effective. - Fully revised and updated throughout, including protocols and guidelines that are continuously evolving and that increasingly dictate best practices. - Top 100 Secrets and Key Points boxes provide a fast overview of the secrets you must know for success in practice and on exams. - Features bulleted lists, mnemonics, practical tips from prominent endocrinologists - all providing a concise overview of important board-relevant content. - Keeps you up to date with new techniques and technologies, as well as changing treatment options and drug information. - Equips you for effective practice with coverage of the most current developments in obesity management, weight loss drugs, and bariatric surgery; type 2 diabetes mellitus; insulin therapy; thyroid cancer; osteoporosis therapies; and much more. - Portable size makes it easy to carry with you for quick reference or review anywhere, anytime.