

Fluids Electrolytes Acid Base Balance Reviews Rationales Prentice Hall Nursing Reviews Rationales Series

Fluid, Electrolyte and Acid-Base Physiology

Now in its thoroughly revised, updated Fifth Edition, this handbook is the only volume on fluids and electrolytes that is geared specifically to surgical residents and surgeons. It explains, in practical terms, how to assess and manage problems of fluid-electrolyte and acid-base balance in surgical patients. This edition's chapters have all been rewritten for easier readability. New charts and figures have been added and tables have been revised to reflect recent modifications in therapy. The text precisely describes the specific characteristics and uses of all currently available fluids. This edition also provides more information on the interpretation and therapeutic implications of laboratory results.

This handy pocket reference is your indispensable consultant to fluid, electrolyte, and acid-base balance related to patient care. Use this portable tool to identify your patient's specific imbalance and understand the required nursing care or to look up your patient's medical diagnosis and learn what fluid, electrolyte, or acid-base disturbances are associated with that diagnosis.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. NCLEX_®-RN_® exam preparation for nursing courses covering fluids, electrolytes, and acid₂-base balance. A premier resource for NCLEX₂-RN test prep – now with Pearson Test Prep* Pearson Reviews &

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Rationales: Fluids, Electrolytes & Acid-Base Balance has prepared thousands of students for success on the NCLEX-RN exam. Part of the best-selling Pearson Reviews & Rationales series, this volume addresses all aspects of the exam covering fluids, electrolytes, and acid-base balance. It provides a comprehensive outline review of these topics, related NCLEX®-style questions, and test-taking strategies that instructors can weave into their courses. Fully updated to reflect the 2016 NCLEX-RN Test Plan, the 4th edition is now available with Pearson Test Prep, an online resource that lets students answer NCLEX-style questions and receive detailed rationales on their computer or mobile device. * Pearson Test Prep is included with new, print copies of this title, but is not included with any digital versions.

This is the official textbook on Fluids and Electrolytes created by Nurse Academy.

Essential for course review and NCLEX review, this resource is a complete, concentrated outline of fluids, electrolytes, and acid-base balance. Content includes all of the "need-to-know" information covering balances and imbalances of sodium, potassium, calcium, magnesium, acids, and bases, replacement therapies, common health problems, and much more.

For nursing courses covering fluids, electrolytes, and acid-base balance, or those preparing nursing students for these components of the NCLEX-RN® examination. Pearson Reviews & Rationales: Fluids, Electrolytes & Acid-Base Balance with Nursing Reviews & Rationales, 4th Edition provides a clear, concentrated, and up-to-date review of today's "need to know" nursing knowledge about fluids, electrolytes, and acid-base balance. Developed and reviewed by a large team of nurse educators, it fully reflects the NCLEX-RN® Test Plan. Coverage includes principles of fluids, electrolytes, and acid-base balance, such as focused

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assessments and how they affect entire body systems. Individual chapters focus on specific electrolytes (sodium, potassium, calcium, magnesium, chloride, and phosphorus), acid-base disturbances, and replacement therapies for common fluid and electrolyte imbalances. Each chapter includes definitions, etiologies, clinical manifestations, and therapeutic management of fluids, electrolytes, and acid-base problems in the context of the nursing process. A complete support package includes access to more questions and the complete eText online, and a tear-out NursingNotes card for clinical reference and quick review. Hundreds of practice questions in the book and online at www.nursingreviewsandrational.com help students measure their readiness for the NCLEX-RN®. In addition, you can access an eText version of this book on this website. With a clear, comprehensive approach, this quick reference pocket guide of basic principles of fluid, electrolyte, and acid-base balances, imbalances, and related disorder is a must have for all students! The convenient handbook size enables students to keep it handy for quick access to over 200 diagrams and tables containing valuable information. A developmental approach is used to provide examples across the life span that illustrate common health problems associated with imbalances. Nursing assessments, diagnoses, interventions, and rationales are in a tabular format for quick retrieval and ease of comprehension. All the important information students need is right at their fingertips. (F & E, Fluid and Electrolyte, Acid-Base, Fundamentals, med-surg, medical-surgical, drugs,

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calculation)

Content review Case studies NCLEX-style Q&A
Here's all of the crucial coverage you need to
succeed in class and confidently prepare for your
classroom exams and the NCLEX. Easy-to-follow
outlines focus on the information essential to make
this challenging subject more manageable. Each
chapter offers a concise, yet comprehensive review
of the topic, followed by NCLEX-style questions in
both multiple-choice and alternate-item formats.
Rationales for both correct and incorrect answers, as
well as test-taking tips, explain how to apply critical
thinking to the question types--great preparation for
classroom exams and the most recent NCLEX-RN®
Exam. Bring your text to life with DavisPlus online
content! A Plus code in the front of each new book
unlocks DavisPlus student content. Two, 50-question
exams, unique to DavisPlus, give you even more
practice. (Access can also be purchased at
DavisPlus.com.) "The layout is the most helpful part
for me. It is planned out just like how I take notes,
simple and effective. I like the bullet points and the
questions with answers/rationales. Also, I like how
things that are high-risk are highlighted in red." -
Shannon White, Student at Oregon Health &
Science University "I love the "Did you know?" and
"Making the connection" sections, as well as the
diagrams. Everything is explained in such a clear,
concise way! I also like that questions and answers

are within each section, so you aren't flipping to the back to check your answers." - Linda Dicken, Student at University of Maryland "The pictures and straight to the point explanations and outlines most helpful (but if we really had to be honest here, the entire book is WONDERFUL and every single part is EXTREMELY helpful!)" - Carly Hasting, President of Alabama Association of Nursing Students, Student at University of Alabama in Huntsville

A new and updated version of this best-selling resource! Jones and Bartlett Publisher's 2011 Nurse's Drug Handbook is the most up-to-date, practical, and easy-to-use nursing drug reference! It provides: Accurate, timely facts on hundreds of drugs from abacavir sulfate to Zyvox; Concise, consistently formatted drug entries organized alphabetically; No-nonsense writing style that speaks your language in terms you use everyday; Index of all generic, trade, and alternate drug names for quick reference. It has all the vital information you need at your fingertips: Chemical and therapeutic classes, FDA pregnancy risk category and controlled substance schedule; Indications and dosages, as well as route, onset, peak, and duration information; Incompatibilities, contraindications; interactions with drugs, food, and activities, and adverse reactions; Nursing considerations, including key patient-teaching points; Vital features include mechanism-of-action illustrations showing how drugs at the cellular,

tissue, or organ levels and dosage adjustments help individualize care for elderly patients, patients with renal impairment, and others with special needs; Warnings and precautions that keep you informed and alert.

Fluid, electrolyte, and acid-base disorders are central to the day-to-day practice of almost all areas of patient-centered medicine – both medical and surgical. Virtually every aspect of these disorders has experienced major developments in recent years. Core Concepts in the Disorders of Fluid, Electrolytes and Acid-Base Balance encompasses these new findings in comprehensive reviews of both pathophysiology and clinical management. In addition, this volume offers clinical examples providing step-by-step analysis of the pathophysiology, differential diagnosis, and management of selected clinical problems. Written by leading experts in fluid, electrolyte, and acid-base disorders, this reference is an invaluable resource for both the nephrologist and the non-specialist physician, or medical trainee.

STRUGGLING TO UNDERSTAND FLUIDS AND ELECTROLYTES EFFICIENTLY? Are you looking for just the right amount of information & physiology so you remember a simple, step by step approach to Fluids and Electrolytes interpretation? MASTER THE FLUIDS AND ELECTROLYTES TODAY WITHOUT MEMORIZATION! BUT FIRST, A WARNING: Before

we go further, let me make something abundantly clear: This book does not contain a "magic wand" that will transform you in an expert without having to do any work. What I'm about to share with you takes both time and effort and has worked wonders for me and my private clients. And I believe it can help you too. But this only works for those who APPLY all the information DILLIGENTLY, take notes, read and re-read the chapters, follow all instructions to the letter So with that said, let me tell you... CONFIDENTLY REMEMBER FLUIDS AND ELECTROLYTES IN A SYSTEMATIC WAY This book gives you a clear and simple roadmap for approaching Fluids and Electrolytes and leaves out the jargon and sticks to the information that's really important. After working through the steps in this book, you'll be able to follow a case discussion with your colleagues, and recognize many common and dangerous diseases. SAVE TIME, ENERGY, AND MONEY Don't waste your energy on complicated textbooks and papers full of theory. Don't spend your valuable time and money on expensive on-site courses, travel, and accommodation. Instead, learn the most important clinical skills where you want and when you want LEARN IN A PLAYFUL WAY There's no need to learn complicated principles and to go through lots of theory just because you want to become an expert. I'll teach you the most important concepts starting with the basics leading you up to expert level in a

playful way. It has never been easier to get clarity with this method. This book is designed for - Healthcare professionals and telemetry staff - Students preparing for ACLS, such as paramedics/EMTs, nurses, physicians, clinical pharmacists, and respiratory therapists - Nurses, pharmacists, emergency medical services personnel and physicians seeking to earn continuing education credits

This popular reference offers well-balanced coverage of fluid, electrolyte, and acid-base disorders. Thorough without going into extraneous detail, it synthesizes key theoretical and clinical information in a way that is easy to understand and apply. The 3rd Edition presents the most recent discoveries about molecular biology...acute and chronic hyponatremia...endogenous acid production...and much more. Presents the very latest advances in knowledge about molecular biology; acute and chronic hyponatremia; endogenous acid production; Bartters and Gittelmanns syndromes; the concentrating mechanism of the renal medulla; the production and purpose of GI organic acid, cerebral salt wasting, and much more. Begins each section with a concise overview of basic physiology, followed by discussions of the associated disorders pathophysiology and management. Incorporates relevant information on energy metabolism and endocrine, gastrointestinal, respiratory, and

cardiovascular physiology. Features a consistent, user-friendly format with diagnostic algorithms and explicit treatment guidelines to make reference easy. Includes numerous case studies (more than ever in this New Edition) that illustrate how key management principles are applied in practice.

This superbly written text gives students, residents, and practitioners the edge in understanding the mechanisms and clinical management of acid-base disorders. Presents the core information to understand renal and electrolyte physiology, and reviews the treatment rationale for all major acid-base and electrolyte disturbances. The entire text is exhaustively revised, and now includes questions and answers in each chapter.

Rev. ed. of: Fluids, electrolytes, and acid/base balance / consulting editors, Margaret M. Gingrich, Penny Overby, Mary Jean Ricci. 2nd ed. c2007.

This book is written to help nursing students and professionals apply the scientific principles of fluid, electrolyte, and acid-base balance to the clinical setting. It is scientifically based and focuses on nursing care for patients with a variety of pathophysiologic processes. Here's all of the crucial coverage you need to succeed in class and confidently prepare for your classroom exams and the NCLEX. Easy-to-follow outlines focus on the information essential to make this challenging subject more manageable.

Fluids and Electrolytes: An Incredibly Easy! Pocket Guide, Second Edition provides just the essential facts in

a streamlined, bulleted quick-reference format, using illustrations, logos, and other Incredibly Easy! features to help nurses spot key points at a glance. The opening chapters review the basics of fluid, electrolyte, and acid-base balance. Subsequent chapters address specific imbalances, providing vital information for safe and effective care. The last chapter covers such treatments as IV fluid replacement and total parenteral nutrition. This edition has been revised and updated and includes new entries on acute pancreatitis and heat syndrome. With a strong focus on problem solving and clinical decision making, Fluid, Electrolyte, and Acid-Base Physiology is your comprehensive, go-to guide on the diagnosis and management of fluid, electrolytes, and acid-base disorders. This in-depth reference moves smoothly from basic physiology to practical clinical guidance, taking into account new discoveries; new understanding of fluid, acid-base, and electrolyte physiology; and new treatment options available to today's patients. An essential resource for nephrologists and emergency practitioners, this extensively revised edition helps you make the best management decisions based on the most current knowledge. Presents questions and explanations throughout that let you test your knowledge and hone your skills. Key point boxes make essential information easy to review. Numerous line drawings, diagnostic algorithms, and tables facilitate reference. Distinguished authors apply their extensive experience in research, clinical practice, and education to make theoretical and clinical knowledge easy to understand and apply. More patient-based problem

solving illustrates how key principles of renal physiology, biochemistry, and metabolic regulation are applied in practice, challenging you to test your knowledge and hone your decision-making skills. Highlights updated clinical approaches to the diagnosis and management of fluid, electrolyte, and acid-base disorders based on current research and understanding. Integrative whole-body physiology provides a more comprehensive grasp of the pathophysiology of fluid, electrolyte, and acid-base disorders.

The body is constantly losing water through breathing, sweating, and urinating, which leads to dehydration if not replaced. It may also have trouble excreting fluids which causes excess fluid to build up in the body, which can lead to edema (excess fluid in the skin). Electrolytes are minerals in the blood and other body fluids that carry an electric charge. Electrolytes affect the amount of water in the body, the acidity of the blood (pH), muscle function, and other important processes. Metabolic acidosis occurs when the body produces too much acid, or when the kidneys are not removing enough acid from the body. Respiratory acidosis is a condition that occurs when the lungs cannot remove all of the carbon dioxide the body produces. This causes body fluids, especially the blood, to become too acidic (MedlinePlus). This book is a comprehensive guide to Fluid, Electrolyte, Metabolic and Respiratory Acid-Base Management. Each section begins with an overview of the condition and associated organs, followed by detailed discussion on appropriate treatment techniques. Key points Comprehensive guide to management of fluid, electrolyte, metabolic and

respiratory acid-base disorders Includes clinical case studies Features nearly 130 illustrations and tables

Fluids and Electrolytes There is no doubt, fluid maintenance remains one of the main foundations of medicine. Fluids are deemed as being the most essential substance of life. Around 60% of our body is made up of water, and this serves as a medium for transport of both nutrients and waste products. The electrolytes contained within the body water are responsible for the body's most basic functions, such as nerve function, and functioning of voluntary and involuntary muscles, activating enzymes, and release of hormones. Maintenance of these components in a constant balance is essential, because the entire metabolic process of the body depends on these components. Fluids and electrolytes are not static, but interact continuously with each other, and with other components of the body. It is essential to understand these interactions, and the role they play in maintenance of health. Imbalances in these substances within the body are responsible for some of the most significant medical conditions and disorders. Any patient, who has presented with a fairly serious medical illness, is bound to have some kind of imbalance in the fluid-electrolyte levels. All patients in intensive care units are routinely screened for such imbalances. Thus, it is apparent that a medical professional needs to have a firm grasp of the fundamentals of electrolytes, fluids and acid-base balance in the body, so that effective treatment can be carried out. This subject is often confusing for both the beginner medical student and the day to day medical practitioner. However, once the

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underlying basic concepts of fluids and electrolytes are grasped, it becomes easy to recognize imbalances in these systems, and it follows that treatment becomes easier and more planned. In this book, we will discuss the regulation of fluids, electrolytes, and the acid-base system, and how these factors are interconnected. When there is an imbalance in one of these electrolytes, the others are usually affected. Similarly, electrolyte imbalances can arise from, or be a result of, acid-base disorders. We will also discuss the signs and symptoms of various imbalances, and touch upon the management modalities for these imbalances. Common medical conditions where there are massive imbalances are described in the last chapter. There are summaries at the end of each chapter, that help you quickly glance through essential information. Lastly, this book tests what you have learned with post chapter tests.

This book is designed to prepare students for classes or NCLEX by providing a comprehensive outline review of this particularly difficult area of study. Fluids and Electrolytes offers extensive self-testing that includes answer keys with rationale for correct and incorrect responses, as well as a comprehensive outline review and chapter study questions and a comprehensive examination at the end of the book. Each question is categorized according to the components of the National Council of State Boards of Nursing Licensing Examinations (NCLEX). Includes FREE disk containing more NCLEX questions.

Fluid, Electrolyte and Acid-Base Disorders: Clinical Evaluation & Management is a clear and concise presentation of the fundamentals of fluid, electrolyte and acid-base disorders frequently encountered in clinical practice. Each chapter begins with pertinent basic physiology followed by its clinical disorder. Cases for each fluid, electrolyte and acid-base disorder are discussed with answers. In addition, board-type questions with explanations are provided for each clinical disorder to increase the knowledge for the clinician. Practical and clinically oriented, this book is a handy reference for practicing physicians, students, residents and fellows.

The balanced way to learn about fluids and electrolytes Need a solid foundation in fluids and electrolytes but finding this complex subject difficult to permeate? Here's the solution! Fluids and Electrolytes Demystified makes everything so easy to understand, you'll feel like you're learning through osmosis. Written by a nursing professor, this accessible guide explains, clearly and concisely, the key elements underlying fluid, electrolyte, and acid-base balance and imbalances. You will learn about the various health conditions related to imbalances and get details on diagnostic testing, regulators, and treatment options. Useful charts and key terms throughout help you to remember important concepts. Complete with end-of-chapter quizzes to test your knowledge, this book will teach you the

fundamentals of fluids and electrolytes in no time at all. Simple enough for a beginner, but challenging enough for an advanced student, *Fluids and Electrolytes Demystified* is your shortcut to mastering this essential nursing topic. This fast and easy guide offers: Learning objectives at the beginning of each chapter An NCLEX-style quiz at the end of each chapter to reinforce learning and pinpoint weaknesses Causes and symptoms of fluid, electrolyte, and acid-base imbalance-related conditions Coverage of diagnostic tests and treatment options A time-saving approach to performing better on an exam or at work

Drs. Helio Autran de Moraes and Stephen DiBartola have assembled a comprehensive list of topics on *Advances in Fluid, Electrolyte, and Acid-base Disorders*. Just some of the many article topics include: Hypoxemia; Respiratory Alkalosis; Respiratory Acidosis; Anion gap and strong ion gap; Metabolic Alkalosis; Hyperchloremic Metabolic Acidosis; High Anion Gap Metabolic Acidosis; Hypercalcemia; Hypocalcemia; Chloride; Magnesium; Phosphorus; Practical management of dysnatremias; Spurious electrolyte disorders; Compensation for acid-base disorders; Fluid therapy: Options and rational selection; Maintenance fluid therapy: Isotonic versus hypotonic solutions; Are colloids bad and what are the options?; Fluid management in patients with trauma; Restrictive

versus liberal approach, and more!

This quick-reference pocket guide offers LPNs/LVNs clear explanations of difficult concepts related to fluid, electrolyte, and acid-base balance. The book describes specific imbalances, their pathophysiologic mechanisms, and various therapies including I.V. fluid replacement, total parenteral nutrition, and blood component therapy. Information is presented in a highly organized format with abundant illustrations. Recurring icons include Red Flag (key findings, risks, complications, and contraindications associated with an imbalance or therapy), Life Stages (age-related variations), and Spotlight (flow charts or illustrations depicting physiologic and pathophysiologic mechanisms).

Fluids and Electrolytes: An Incredibly Easy! Pocket Guide, Second Edition provides just the essential facts in a streamlined, bulleted quick-reference format, using illustrations, logos, and other Incredibly Easy! features to help nurses spot key points at a glance. The opening chapters review the basics of fluid, electrolyte, and acid-base balance. Subsequent chapters address specific imbalances, providing vital information for safe and effective care. The last chapter covers such treatments as IV fluid replacement and total parenteral nutrition. This edition has been revised and updated and includes new entries on acute pancreatitis and heat syndrome.

An essential pocket manual for anyone who treats children "This is a unique and novel approach to a pediatric handbook. It is the first that I can remember that is written by house staff, although it is reviewed by attendings and is very thorough. 3

Stars."--Doody's Revivew Service Featuring an instant-access, find-it-now presentation, Texas Children's Hospital Handbook of Pediatrics and Neonatology delivers concise, evidence-based information that is directly applicable to bedside care of the patient in both pediatrics and neonatology.

Authored and reviewed by more than 125 residents, fellows, and faculty at Texas Children's Hospital in Houston, Texas, this compact guide features content especially selected for its value to students, trainees, and junior faculty. Distinguished faculty in virtually every pediatric discipline have reviewed the content to ensure that the text reflects the most current clinical practice. Features: A true quick reference utilizing numerous tables, figures, and clinical algorithms Includes material not found in any other handbook, such as Clinical Pearls for the Wards, Neonatal and Pediatric Nutrition, and Delivery Room Care of the VLBW Infant Key medications/dosages, research, and review articles are cited directly in the text Includes PICU card—a necessity for every lab coat pocket—providing what-to-do information on sedation, poisoning, IV antibiotics, anaphylaxis, airway obstruction, intubation sequences,

hypertensive crisis, and more References to additional material available online at www.AccessPediatrics.com

The leading reference for the diagnosis and management of fluid, electrolyte, and acid-base imbalances in small animals, *Fluid, Electrolyte, and Acid-Base Disorders in Small Animal Practice*, 4th Edition provides cutting-edge, evidence-based guidelines to enhance your care of dogs and cats. Information is easy to find and easy to use, with comprehensive coverage including fluid and electrolyte physiology and pathophysiology and their clinical applications, as well as the newest advances in fluid therapy and a discussion of a new class of drugs called vaptans. Lead author Stephen DiBartola is a well-known speaker and the "go-to" expert in this field, and his team of contributors represents the most authoritative and respected clinicians and academicians in veterinary medicine. Over 30 expert contributors represent the "cream of the crop" in small animal medicine, ensuring that this edition provides the most authoritative and evidence-based guidelines. Scientific, evidence-based insights and advances integrate basic physiological principles into practice, covering patient evaluation, differential diagnosis, normal and abnormal clinical features and laboratory test results, approaches to therapy, technical aspects of therapy, patient monitoring, assessing risk, and prediction of outcomes for each disorder. Hundreds of tables, algorithms, and schematic drawings demonstrate the best approaches to diagnosis and treatment, highlighting the most important points in an easy-access format. Drug and dosage recommendations are included with treatment approaches in the Electrolyte Disorders section. Clear formulas in the Fluid Therapy section make it easier to determine the state of dehydration, fluid choice, and administration rate and volume in both healthy and diseased

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patients. Updated chapters cover the latest advances in fluid therapy in patient management, helping you understand and manage a wide range of potentially life-threatening metabolic disturbances. Expanded Disorders of Sodium and Water chapter includes information on a new class of drugs called vaptans, vasopressin receptor antagonists that may soon improve the ability to manage patients with chronic hyponatremia. Hundreds of new references cover the most up-to-date advances in fluid therapy, including renal failure and shock syndromes.

With its concise, user-friendly outline format, this handy pocket guide is the indispensable consultant for fluid, electrolyte, and acid-base disturbances and how they relate to patient care. Readers will discover pathophysiology, assessment, diagnostic tests, collaborative management, and nursing diagnoses and interventions reviewed in a logical, consistent, and easy-to-read manner. Helps readers identify a patient's specific imbalance and understand the required nursing care Provides the ability to look up a diagnosis and learn what fluid, electrolyte, or acid-base disturbances are associated with that diagnosis Includes patient-family teaching guidelines with clear instructions to give the patient and family regarding care for the condition Provides pediatric and geriatric information to help users understand the variations within these special patient populations Compares different types of parenteral and enteral feedings, along with nursing implications Contains expanded and updated relevant IV therapy and pharmacology Features updated content throughout with current literature and research findings, such as most current blood pressure guidelines from the U.S. Department of Health and Human Services

This textbook provides a unique, pocket-sized, self-directed study guide to fluid, electrolyte and acid base homeostasis for undergraduate biomedical science, pharmacology, medical

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and allied health students. It details the chemical (mostly ionic) composition of body fluids, explains how abnormalities arise, what laboratory tests can be used to identify and analyze the cause of these disorders and shows how normality can be achieved to maintain health.

Diagrams + Detailed Explanations = NCLEX Crusher! Fluid, Electrolytes and Acid-Base balance can be one of the most complicated and involved topics for nursing students . . . I know it was for me while I was in nursing school. This ebook provides in depth detail designed specifically for nurses and nursing students. Stop wasting time and start crushing your nursing exams in areas of fluid and electrolyte balance and blood gas (ABG) interpretation. After Reading This Book You Will Be Able To:

- Quickly identify blood gas values (ABGs)
- Quickly assess fluid and electrolyte abnormalities in your patients
- Identify IV fluids and state their uses and limitations
- Discuss how fluids and electrolytes are transported in the body (osmosis, active transport, etc)
- Outline physical, laboratory, and clinical assessment findings associated with abnormal electrolyte levels
- Discuss basic Acid and Base (blood gas) abnormalities
- Discuss third spacing and abnormal fluid movement
- Kick the NCLEX to the curb!

Detailed Chapters Over Important Topics This book is designed with nurses in mind and includes detailed information needed to conduct in depth assessments and interpret laboratory and clinical data to provide holistic patient care. Includes: Case studies, lab values, detailed outlines, clinical assessment findings, free downloads, and more! With this guide in hand you will no longer be confused about what osmosis is, or the osmolarity of different IV fluids. Includes a FREE DOWNLOAD of an IV Fluids chart that you can use as a quick reference on the clinical floor. Detailed clinical and laboratory assessment findings are outlined in the book to help you quickly identify electrolyte abnormalities in your

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patients. Includes NCLEX questions with detailed rationales entirely focused on Fluids and Electrolytes. From your trusted friends at NRSNG.com

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