

## ***Fluids And Electrolytes Made Incredibly Easy Fluids And And***

Publisher ' s Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Lippincott Nursing Procedures, 8e, is a start-to-finish guide to more than 400 nursing procedures--from basic to advanced. This reference outlines every procedure, lists equipment, details each step, and includes rationales and cautions to ensure patient safety and positive outcomes. Concise, clear content targets key information needed to perform nursing procedures safely and accurately at the bedside. Tips, alerts, checklists, illustrations, and tables provide clarity and quick access to key procedural information. Organized alphabetically for easy accessibility, the book includes basic and advanced procedures on key topics, including infection control, specimen collection, physical treatments, drug administration, IV therapy, and hemodynamic monitoring, as well as procedures related to body systems such as chest tubes, peripheral nerve stimulation, and intra-abdominal pressure monitoring. Written in the award-winning Incredibly Easy! style, this book provides complete and clear explanations of how drugs act and interact in the treatment of disease. Focusing on mechanisms of drug action, the book details specific drugs by pharmacologic class for all body systems as well as drugs for pain, psychiatric disorders, infection, fluid and electrolyte imbalances, and cancer. Potentially dangerous drug and drug-herb interactions are highlighted. This thoroughly updated edition covers the newest drugs in each pharmacologic class and includes information on obesity drugs, a new chapter on genitourinary system drugs, a new medication safety feature, and a new appendix on common herbal preparations and their drug interactions.

No need to feel stressed over anatomy and physiology—grasp all the basic terms and concepts, with the fully updated *Anatomy and Physiology Made Incredibly Easy!*, 5th Edition. Using humor and friendly guidance, this colorful text gives you the pure-and-simple clarity you need to understand the basic structure and functions of all major body systems, while also guiding you through genetics, nutrition, reproduction, and more. This handy quick-reference guide is the ideal NCLEX® study aid, textbook support, or quick refresher for nurses and other healthcare practitioners. Grasp the details of anatomy and physiology, in the Incredibly Easy!® way . . . NEW and completely updated content in easy-read format to simplify the core concepts of anatomy and physiology Defines anatomic terms such as cell structure, cell reproduction and energy generation, the four basic tissue types and their characteristics, and more End-of-book, pocket-sized study cards for easy review anywhere, anytime Explains the forms and locations of body structures – the directional terms, reference planes, cavities, and regions of every major body system Dozens of full-color drawings and diagrams illustrating all major body systems—integumentary, musculoskeletal, neurosensory, endocrine, cardiovascular, and more, plus: fluids and electrolytes reproduction and lactation genetics nutrition chemical organization Special features include: “ Nurse Joy ” and “ Jake ” – expert insights, key concepts, and important care reminders Zoom in – an up-close look at anatomic structures Now I get it! – complex physiology processes stated in easy-to-handle terms Just the facts – quick content summary at start of each chapter Quick quiz – multiple-choice questions at end of each chapter to help you retain what you learned Senior moment – explains physiologic changes that occur with aging in each body system Body shop – illustrates how body systems and structures work together Memory jogger – helpful tricks and tips to help you retain vital data Just for fun – fun puzzles for boosting your understanding of anatomical terms and pathophysiological concepts Practice Makes Perfect – end-of-book NCLEX® practice questions, for solid exam preparation

## Acces PDF Fluids And Electrolytes Made Incredibly Easy Fluids And

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

Now in its third edition, this informative and indispensable reference reviews fundamental information about fluids, electrolytes, and acid-based balance; identifies electrolyte fluid, acid, and base imbalances; describes imbalances in major health problems, and more in an easy-to-understand format.

Completely revised and updated, the Second Edition of Fundamentals of Nursing Made Incredibly Easy! presents essential nursing fundamentals in the easy-to-read, fun-to-learn format that is popular with nurses, nursing students, and faculty. The book provides comprehensive coverage of the theoretical foundations of nursing, the nursing process, basic nursing skills, physiologic patient care, and the latest nursing concepts, including evidence-based practice and critical thinking. Specific topics covered include oxygenation, self-care and hygiene, mobility and exercise, comfort from pain, rest and sleep, skin integrity, nutrition, and urinary and bowel elimination. Abundant illustrations, call-outs, end-of-chapter quizzes reinforce reading and highlight age-related considerations, risks and complications, and provide tips for documentation and patient-teaching.

This is the Second Edition of the popular Canadian adaptation of Brunner and Suddarth's Textbook of Medical-Surgical Nursing, by Day, Paul, and Williams. Woven throughout the content is new and updated material that reflects key practice differences in Canada, ranging from the healthcare system, to cultural considerations, epidemiology, pharmacology, Web resources, and more. Compatibility: BlackBerry(R) OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher /Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile(TM) Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

Cardiovascular Care Made Incredibly Visual! Second Edition offers an innovative visual approach to mastering the principles and practice of cardiovascular care. Hundreds of detailed color photographs, diagrams, charts, and other visual aids clarify essential cardiovascular anatomy and physiology and guide nurses through all current physical assessment techniques, diagnostic tests, treatments, emergency procedures, cardiac monitoring methods, and more. This thoroughly updated edition includes current ACLS algorithms and information on congenital cardiac disorders, new diagnostic tests and treatments, and noninvasive cardiac output monitoring. Special logos reinforce key points about equipment and procedures and present visual mnemonics, and "Vision Quest" puzzles test readers' knowledge in an entertaining way. Nurses can foster a quick and thorough understanding of cardiovascular care the Incredibly Visual way - with clear, logical content, written in conversational style, highly-detailed visual aids, and key highlights that help recall what has been learned.

[Critical Care Nursing Made Incredibly Easy!](#)

[Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple](#)

[Pocket Guide to Fluid, Electrolyte, and Acid-Base Balance](#)

[Charting](#)

[Smeltzer, Textbook of Medical Surgical Nursing + Textbook of Medical Surgical Nursing Study](#)

[Guide + Textbook of Medical Surgical Nursing Handbook + Fluids and Electrolytes Made](#)

[Incredibly Easy](#)

[Fluids And Electrolytes Made Incredibly Easy](#)

[Content Review Plus Practice Questions](#)

[Family Nurse Practitioner Certification Review](#)

[Lww Fluids & Electrolytes Mie 6e EBook; Lww Docucare Two-Year Access; Plus Lww](#)

[Coursepoint+ for Hinkle 13e Package](#)

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed Publisher for quality, authenticity, or access to any online entitlements included product. Feeling unsure about the ins and outs of charting? Grasp the essential with the irreplaceable Nursing Documentation Made Incredibly Easy!®, 5th Edition. Packed with colorful images and clear-as-day guidance, this friendly reference guides you through meeting documentation requirements, working with electronic medical records systems, complying with legal requirements, following care planning guidelines and more. Whether you are a nursing student or a new or experienced nurse, this spot study and clinical guide is your ticket to ensuring your charting is timely, accurate, and watertight. Let the experts walk you through up-to-date best practices for documentation, with: NEW and updated, fully illustrated content in quick-read, bite-size format NEW discussion of the necessary documentation process outside of charting— informed consent, advanced directives, medication reconciliation Easy-retain guidance on using the electronic medical records / electronic health records (EMR/EHR) documentation systems, and required charting and documentation procedures Easy-to-read, easy-to-remember content that provides helpful charting examples demonstrating what to document in different patient situations, while addressing different styles of charting Outlines the Do's and Don'ts of charting – a common approach that addresses a wide range of topics, including: Documentation and the nursing process—assessment, nursing diagnosis, planning care/outcomes, implementation, evaluation Documenting the patient's health history and physical examination The Joint Commission standards for assessment Patient rights and Care plan guidelines Enhancing documentation Avoiding legal problems Documentation procedures Documentation practices in a variety of settings—acute care, home healthcare, and long-term care Documenting special situations—release of patient information after death, nonreleasable information, searching for contraband, documenting inappropriate behavior Special features include: Just the facts – a concise summary of each chapter's content Advice from the experts – seasoned input on charting skills, such as interviewing the patient, writing outcome standards, creating notch care plans "Nurse Joy" and "Jake" – expert insights on the nursing process problem-solving That's a wrap! – a review of the topics covered in that chapter. the Clinical Editor Kate Stout, RN, MSN, is a Post Anesthesia Care Staff Nurse at Memorial Hospital in Southport, North Carolina.

Family Nurse Practitioner Certification Review is an ideal study guide for new and

recertifying nurses preparing to take the Family Nurse Practitioner (FNP) certification exam administered by the American Nurses Credentialing Center (ANCC) and the American Academy of Nurse Practitioners Certification Program (AANPCP). Written for nurse practitioners, it offers up-to-date questions and answer rationales specific to certification that reflect the most current guidelines. In addition, it offers a short review, clinical application of knowledge, and clinical skills. Also incorporated are ethical and legal considerations, scope of practice, and cultural sensitivity. Important Notice: The digital edition of this book is missing some of the images or content of the physical edition.

*Fluids and Electrolytes: An Incredibly Easy! Pocket Guide, Second Edition* provides 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. Opening chapters review the basics of fluid, electrolyte, and acid-base balance. Subsequent chapters address specific imbalances, providing vital information for diagnosis 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.

This handy guide provides the crucial coverage you need to quickly recall the signs and symptoms, and treatments of common fluid, electrolyte, and acid-base imbalances. Its simple and direct approach makes an often challenging subject easier to understand. Its easy-to-use format make it the perfect reference for any setting.

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 that 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, recognition, 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. Whether 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; 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; and conditions. Coverage of diagnostic tests and treatment options. A time-saving approach to performing better on an exam or at work.

This readable and student-friendly guide simplifies and clearly explains the complex concepts and processes of fluids and electrolytes in the human body. It utilizes a step-by-step learning approach and starts with the basics and advances to cover more complex issues. This new edition features revised NCLEX-style examination-style questions and case studies.

Pass your certification exam with the thoroughly updated Lippincott Review for Surgical Nursing Certification, 6th Edition, offering the most current content for the Certified Medical-Surgical Registered Nurse (CMSRN) and Registered Nurse-Certified (RN-BC) exams. This popular study guide covers the full range of exam topics from disorders, signs and symptoms, tests, and assessments to treatments and interventions. Whether you are a new or experienced nurse, this comprehensive guide offers the knowledge—and confidence—you need to succeed. Get the go-to exam resource for passing the CMSRN or RN-BC medical-surgical certification exam... enhanced eBook included with purchase NEW and revised content that reflects current medical-surgical nursing best practices NEW and updated end-of-chapter quizzes 150-question end-of-book practice test that helps to foolproof your preparation social media content in each chapter NEW content updates written by nurses who passed the most current CMSRN exam Reviews disorders by body systems as covered on certification exams Study plan advice, preparation strategies, and test-taking strategies that prepare you for exam-taking success, including a certification test plan Easy-to-use outline format that outlines each topic with key points, making it easy to remember important points Resources that include: NANDA taxonomy, common infectious diseases, disorders, CDC fact sheets, and lab tests results Contents that include: Medical-surgical certification eligibility requirements—lists criteria for medical-surgical nurse (RN-BC), Academy of Medical-Surgical Nurses (AMSN) certification, and clinical nurse specialist in adult health (ACNS-BC) certification Nursing foundations and principles Legal and ethical nursing issues Principles of wound care, including nursing assessments and treatment skills Disruptions in homeostasis Perioperative nursing Cultural and ethnic beliefs and practices Safety issues Health maintenance Patient's bill of rights and determination Developmental theories of Jean Piaget and Abraham Maslow Nutrition Substance abuse Complementary and herbal therapies Obesity Adult immunization Laboratory values Your book purchase includes a complimentary download of the enhanced eBook for iOS, Android, PC & Mac. Take advantage of these practical features that will improve your eBook experience: The ability to download the eBook on multiple devices at one time — providing a seamless reading experience online or offline search tools and smart navigation cross-links that allow you to search within the book or across your entire library of VitalSource eBooks Multiple viewing options that allow you to scale images and text to any size without losing page clarity as well as responsive design The ability to highlight text and add notes with one click

Critical Care Pharmacotherapeutics presents information on the fundamentals of critical care practice from a pharmacist's point of view. This accessible text is an excellent introduction to critical care pharmacy. Pharmacy students, residents, and new pharmacists will learn about the medications used and approaches to pharmaceutical care for the critically ill patient. This text is also a helpful reference for students with an ICU advanced practice experience or for a pharmacy resident during an ICU rotation.

[An Incredibly Easy Pocket Guide  
Philippine](#)

[Fluids & Electrolytes](#)

[Anatomy & Physiology Made Incredibly Easy!](#)

[Fluids and Electrolytes Demystified](#)

[Fluids & Electrolytes Made Incredibly Easy!](#)

[Waterlogged](#)

[Lippincott Certification Review: Medical-Surgical Nursing](#)

[Fluids and Electrolytes: An Incredibly Easy! Pocket Guide](#)

**Medical-Surgical Nursing Made Incredibly Easy! Third Edition** provides nurses and nursing students with the information they need to confidently provide optimal patient care. Written in the award-winning **Incredibly Easy!** style, which makes complex medical-surgical nursing concepts easy to understand, it is perfect for those entering or needing a refresher in medical-surgical nursing. The updated text covers nearly 300 disorders, treatments and nursing interventions across 13 body system-oriented chapters, with additional overview chapters on the nursing process and perioperative care, end-of-life care, and obesity. Each chapter includes a summary of key points and features headings and illustrations to enhance learning. Consistently formatted chapters and disorder entries make information easy to find. Key terms, bullets, checklists, and graphics focus attention on important information. In addition, online components, including case studies and NCLEX®-style questions, provide readers with additional learning tools. Features include: **NEW:** Complete coverage of blood transfusion reactions, including transfusion-related acute lung injury **NEW:** Current NANDA nursing diagnoses **NEW:** Information on the evidence-based nursing process and steps **NEW:** New tests and treatments **NEW:** Online: Activities to improve study techniques and test-taking skills **NEW:** Online: Clinical simulation case studies to enhance critical thinking skills **NEW:** Online: NCLEX® tutorial **NEW:** Online: Over 1,000 NCLEX®-style questions, including traditional and all 7 types of alternate-format questions **NEW:** Replacement of all "Weighing the Evidence" pieces to reflect current evidence-based nursing practice **Coverage of collaborative management practices** **Glossary of terms**

The Fourth Edition of this practical reference provides current, comprehensive information on I.V. therapy in a clear, concise, and entertaining manner. The book reviews the basics of I.V. therapy such as purpose, delivery methods, flow rates, legal issues, profession standards, and documentation; discusses the necessary components of peripheral and central venous therapy, including access sites, equipment, preparation, maintenance, and discontinuation of therapy; and describes administration of I.V. medications, including special considerations for the pediatric, elderly, and home care patient. Coverage includes transfusion therapy, chemotherapy, and parenteral nutrition. This edition

includes new geriatrics and pediatrics chapters, new information on home care throughout, and updated Infusion Nurses Society standards.

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.

Straight A's in Fluids and Electrolytes is an excellent review for the NCLEX® and for the fluids and electrolytes component of medical-surgical nursing courses from the LPN through the BSN level. It follows the unique, highly visual two-column Straight A's format—an in-depth outline review in the inner column and a quick-scanning key points refresher in the outer column. Other study aids include "Top 10" Lists that save students time before exams, Time-Out for Teaching tips on patient teaching, Go with the Flow algorithms, and dozens of illustrations. The book and bound-in CD-ROM contain hundreds of NCLEX®-style questions—including alternate-format questions—with answers and rationales.

Presents information logically, based on the pathophysiology of disease, significance of evidence, and avoidance of harmful effects inherent at the critical care level of nursing practice. Chapters include critical care basics, holistic care issues, body system-based conditions, and hematologic, immune and multisystem disorders. This new edition is completely updated to incorporate the spectrum of critical care and evidence-based nursing practice, ranging from moderate sedation and perianesthesia management to special concerns for patients who are elderly, the types of shock, management of stroke, and more.

A guide to reading and understanding rhythm strips and 12-lead ECGs, this updated edition reviews fundamental cardiac anatomy and physiology, explains how to interpret a rhythm strip, and teaches the reader how to recognize and treat 18 arrhythmias. This difficult topic is presented in a fun, interesting, & easy-to-understand manner. The book reviews fundamental information about fluids, electrolytes, & acid-base balance, identifies electrolyte, fluid, acid, & base imbalances, and describes the role of imbalances in major health problems.

This package contains the following products: 9781451186147 Lippincott DocuCare, One-Year Access 9781451193961 Lippincott Fluids & Electrolytes Made Incredibly Easy!, 6e 9781469890418 Lippincott CoursePoint+ (CoursePoint with vSim for Nursing) (includes integrated access to the ebook and adaptive learning, powered by PrepU) Lippincott CoursePoint is the only digital curriculum solution for nursing education. CoursePoint provides a completely integrated and adaptive experience, all geared to help students understand, retain, and apply their course knowledge and

**be prepared for practice. CoursePoint is structured in the way that students study, providing them the content exactly where and when they need it for a more effective learning experience."**

**[Fluids and Electrolytes Made Incredibly Easy](#)**

**[Pediatric Nursing Made Incredibly Easy](#)**

**[Pathophysiology Made Incredibly Easy!](#)**

**[Hemodynamic Monitoring Made Incredibly Visual!](#)**

**[Fundamentals of Nursing Made Incredibly Easy!](#)**

**[Lippincott Nursing Procedures](#)**

**[Straight A's in Fluids and Electrolytes](#)**

**[Nursing Documentation Made Incredibly Easy](#)**

**[Medical-surgical Nursing Made Incredibly Easy!.](#)**

Hemodynamic Monitoring Made Incredibly Visual! Second Edition offers an innovative visual approach to mastering the principles and practice of hemodynamic monitoring. Hundreds of detailed and colorful photographs, diagrams, charts, and other visual aids clarify essential cardiopulmonary anatomy and physiology and demonstrate the technical points and clinical applications of today's pressure monitoring systems, hemodynamic monitoring techniques, and circulatory assist devices. Lighthearted logos present visual mnemonics and reinforce key points. This edition includes new noninvasive cardiac output monitoring techniques and has been updated to current Infusion Nursing Standards of Practice, Centers for Disease Control requirements, and American Association of Critical-Care Nurses Standards of Practice.

Get all the basics on drug therapies—and administer drugs confidently and accurately—with the newly updated Pharmacology Made Incredibly Easy, 4th Edition. Written in the enjoyable, award-winning Incredibly Easy style, this easy-to-follow, fully illustrated guide offers step-by-step direction on the medication process, from assessing patient needs, to planning care, to implementation and positive outcomes. Strengthen your understanding of your class materials, get ready for the NCLEX® or certification exam, and administer drug therapies—safely and effectively! Build a strong platform of pharmacology knowledge and skills with. . . NEW and updated content on the newest approved medications and dosages and NEW tables listing: NEW vaccines and treatment for biological weapons exposure NEW treatment and antidotes for chemical weapons exposure NEW herbal drugs content NEW icons and images that clarify content Revised and updated content on the concepts of pharmacokinetics, pharmacodynamics, and pharmacotherapeutics Pharmacology basics – How drugs are derived, developed, classified, and administered; classes of drugs by body system; their uses and mechanisms “ Nurse Joy ” and “ Nurse Jake ” illustrated characters offering tips and insights throughout Quick-scan format with concise, bulleted content Hundreds of illustrations and diagrams explaining key concepts and providing clear direction on administering drugs; drug distribution, absorption, and

metabolism; potential drug interactions; adverse reactions; how different classes of drugs work in different body systems Special chapter features: Just the facts – A quick summary of chapter content Advice from the experts – Experienced practitioners' insights Prototype pro – Actions, indications, and nursing considerations for common prototype drugs Nursing process – Patient assessment, diagnosis, outcome goals, implementation, and evaluation for each type and class of drug Pharm function – Illustrating how drugs act in the body; recognizing and treating adverse reactions Before you give that drug – Warnings to consider before you administer a drug Education edge – Information to share with your patient Quick quiz – End-of-chapter questions with answers/explanations, to help you remember the essentials End-of-book multiple-choice Q&A; Quick Guides to Medication Safety, Ophthalmic and Dermatologic Drugs, and Abbreviations to Avoid; Glossary of essential pharmacology terms.

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Fluids & Electrolytes Made Incredibly Easy, Sixth Edition, uses a conversational writing style to break down complex concepts and make the fundamentals of fluids and electrolytes easy to understand and put into practice. This fully revised, updated book is organized into four parts to provide comprehensive coverage of this challenging topic: - Fluid, electrolyte, and acid-base basics - Fluid and electrolyte imbalances - The importance and management of imbalances in major health problems - Treatments Each chapter includes clear, simple explanations of health problems, definitions of key terms, illustrations that clearly explain key concepts, memory joggers, and bullets and checklists that make it easy to spot important points at a glance. Chapter summaries provide a quick review of all essential information, and special elements found throughout the text make it easy to remember key points: - Quick-scan tables, illustrations, and flow charts focus on key information - "Ages and stages" icons identify age-related considerations - "Chart smart" sections outline all the points that require documentation for a specific imbalance or condition - "It's not working" icons tell the reader what to do when standard interventions aren't getting results - "Teaching points" focus on topics to teach patients - "Uh-oh" icons help the reader quickly recognize dangerous or life-threatening signs and symptoms - Quick reference appendices on fluid and electrolyte differences in pediatric and geriatric populations.

Expanded, updated, and now in full color throughout, this Fourth Edition presents vital pathophysiology information in an easy-to-understand, easy-to-remember, entertaining, and practical manner. Chapters cover cancer, infection, immune disorders, genetics, blood, and disorders of each body system, highlighting pathophysiologic processes, signs and symptoms, diagnostic test findings, and current treatments. Illustrations, memory joggers,

and other special features help readers understand and remember key points. This edition's expanded cancer chapter covers more types of cancer. The Practice Makes Perfect self-test includes more NCLEX®-style questions, with rationales for correct and incorrect answers. A companion website on thePoint will offer additional information, illustrations, memory joggers, and study cards.

**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 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 package contains the following products: 9780781785891 Smeltzer Brunner and Suddarth's Textbook of Medical Surgical Nursing, North American Edition, Combined Volume, 12e 9780781785945 Smeltzer Study Guide to Accompany Brunner and Suddarth's Textbook of Medical Surgical Nursing, 12e

9780781785921 Smeltzer Handbook for Brunner and Suddarth's Textbook of Medical Surgical Nursing, North American Edition, 12e 9781608312900 Lippincott Fluids & Electrolytes Made Incredibly Easy! 5e

For expert, confidence-building guidance on handling fluids and electrolytes, turn to the irreplaceable quick-reference guide Fluids & Electrolytes Made Incredibly Easy!®, 7th Edition. Written in the enjoyable Incredibly Easy!® style, it offers step-by-step direction on balancing fluids and electrolytes, understanding fluid imbalances and the disorders that cause them, treating imbalances and more. This real-world guide supports students and new nurses in class, on the unit and with NCLEX® preparation, while also serving as a solid refresher for experienced nurses.

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).

[Nurse's Clinical Pocket Guide](#)

[The Serious Problem of Overhydration in Endurance Sports](#)

[Lww Coursepoint+ for Medical-Surgical Nursing; Lww Docucare One-Year](#)

[Access; Plus Lww Fluids & Electrolytes Mie 6e Text Package](#)

[Fluid, Electrolyte, and Acid-Base Imbalances](#)

[Cardiovascular Care Made Incredibly Visual!](#)

[Fluids & Electrolytes Made Incredibly Easy! + Docucare, Two-year Access +](#)

[Coursepoint+ Hinkle's Brunner & Suddarth's Textbook](#)

[Pharmacology Made Incredibly Easy!](#)

[I.V. Therapy Made Incredibly Easy!](#)

[Critical Care Pharmacotherapeutics](#)

***Charting: An Incredibly Easy! Pocket Guide provides time-starved nurses with essential documentation guidelines in a streamlined, bulleted format, with illustrations, logos, and other Incredibly Easy! features. The book is conveniently pocket sized for quick reference anytime and anywhere. The first section reviews the basics of charting, including types of records, dos and don't's, and current HIPAA and JCAHO regulations. The second section, alphabetically organized, presents hundreds of examples and guidelines for accurately charting everyday occurrences. Logos include Help Desk best practices tips; Form Fitting completed forms that exemplify top-notch documentation; Making a Case documentation-***

*related court cases; and Memory Jogger mnemonics.*

***Pediatric Nursing Made Incredibly Easy! Second Edition***  
*Whether you are prepping for the NCLEX or certification exam, looking for an aid to class materials, or just want to refresh your skills, Pediatric Nursing Made Incredibly Easy! is the answer. Part of the award-winning Made Incredibly Easy! Series, this fun, practical guide addresses pediatric care and childhood disorders in light of each level of child development, with a family-involved care approach. Full of expert insight and MIE's trademark wit, this lively reference addresses the full range of common pediatric conditions, and illuminates the many roles of the pediatric nurse. Features:*

- Current data on more than 100 pediatric disorders, including genetic and cognitive disorders*
- Coverage of topics including: cultural considerations, hospital care, children with disabilities and terminal illness, pain assessment and management, drug metabolism, healthcare team collaboration, ethics and professional boundaries*
- Full color inserts illuminate complex concepts*
- "Nurse Joy" and other illustrated characters offer tips and insights*
- Easy-reference format with concise, bulleted content*
- Numerous tables, illustrations and flow charts*

*Special features:*

- Just the Facts - quick summary at start of each chapter*
- Quick Quiz - at end of each chapter*
- Advice from Experts - experienced practitioners' insights*
- It's all relative - teaching tips and checklists for family education*
- Growing pains - developmental stage descriptions, expectations and risks*
- Cultured pearls - insights on unique aspects of care by cultural group*
- Glossary of essential pediatric terms, selected references, and online sources*

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*Time to master the complexities of respiratory care. The newly updated Respiratory Care Made Incredibly Easy!®, 3rd Edition, explains the essentials with humor, expert guidance, and numerous colorful images. Offering the essential terms, skills, and equipment how-to's you need to successfully treat the most common respiratory disorders, this down-to-earth guide helps you grasp respiratory physiology, pathophysiology, and pharmacology in clear and simple language. Prepare for success in the classroom and on the job, with this enjoyable guide to creating positive respiratory outcomes.*

***"Drink as much as you can, even before you feel thirsty."***

*That's been the mantra to athletes and coaches for the past three decades, and bottled water and sports drinks have flourished into billion-dollar industries in the same short time. The problem is that an overhydrated athlete is at a performance disadvantage and at risk of exercise-associated hyponatremia (EAH)--a potentially fatal condition. Dr. Tim Noakes takes you inside the science of athlete hydration for a fascinating look at the human body's need for water and how it uses the liquids it ingests. He also chronicles the shaky research that reported findings contrary to results in nearly all of Noakes' extensive and since-confirmed studies. In Waterlogged, Noakes sets the record straight, exposing the myths surrounding dehydration and presenting up-to-date hydration guidelines for endurance sport and prolonged training activities. Enough with oversold sports drinks and obsessing over water consumption before, during, and after every workout, he says. Time for the facts—and the prevention of any more needless fatalities.*

**[Clinical Pharmacology Made Incredibly Easy!](#)**

**[Fluids and Electrolytes](#)**

**[Respiratory Care Made Incredibly Easy](#)**

**[Fluid and Electrolyte Notes](#)**

**[ECG Interpretation Made Incredibly Easy](#)**

**[Brunner & Suddarth's Textbook of Canadian Medical-surgical Nursing](#)**

**[Fluids and Electrolytes: A Thorough Guide Covering Fluids, Electrolytes and Acid-Base Balance of the Human Body](#)**