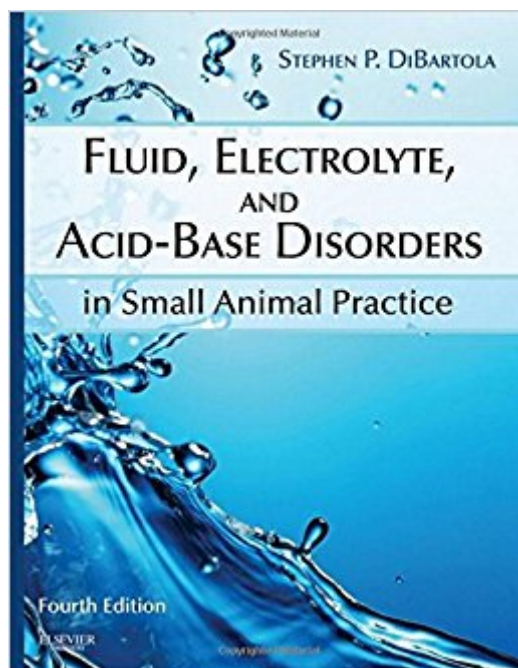




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# Fluid, Electrolyte, And Acid-Base Disorders In Small Animal Practice, 4e (Fluid Therapy In Small Animal Practice)



## Synopsis

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 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.

## Book Information

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## Customer Reviews

"Acid-base could be considered the Marmite of veterinary medicine; you either love it or hate it! This book cannot guarantee to convert you to a fan of acid-base and fluid balance, but it will certainly enlighten you. This is the fourth edition of what many consider to be the definitive work on fluid, electrolytes and acid-base disorders in dogs and cats; it is an invaluable reference book for clinicians...For those in possession of the third edition of the book, this fourth edition, on first presentation, appears remarkably similar. On closer inspection, the addition of more recent references to all chapters offers an added bonus that will cheer individuals with a specific interest in this field of veterinary medicine...This book will offer all practices something! Vet Record, June 2012

"DiBartola's fluid, electrolyte and acid-base disorder in small animal practice has long been a vital resource for the small animal practitioner and the 4th edition affirms its position...this book is a valuable addition to the practitioner's library. It contains useful and accurate information, is generally well written and comprehensively covers a range of issues regarding fluid therapy and small animal medicine...the latest edition provides some additional information and clinical updates over the third edition. These include contemporary therapies such as vasopressin antagonists in conditions such as cardiac and liver failure." Australian Veterinary Journal, July 2012

"Fluid therapy is considered by many to be the major life-saving advance of the last century, and yet the majority of veterinary surgeons and veterinary nurses have a very limited understanding of the factors underlying its use....Fluid, Electrolyte and Acid-Base Disorders in Small Animal Practice has, for many years, been the gold standard textbook used to explain these concepts...the book provides a huge amount of in-depth information and will remain 'the bible' of textbooks on fluid, electrolyte, and acid-base disorders for small animal practice...For those who do not have access to one of the older editions and have more than a passing interest in fluid therapy, there is certainly sufficient information contained in this 4th edition to justify its purchase." Journal of Small Animal Practice, January 2013

MUST HAVE for any ER doctor. Acid base stuff is hard, this helps you get through it and deal with your really messed up electrolyte cases. Absolutely pivotal to have on the shelf. Not an easy read, but thorough.

I use this all the time as part of my clinical pathology residency-it's much more readable than most of the other texts because it links the pathophysiology to the observed electrolyte imbalance very clearly. The only problem is that it does stick to the subjects in the title-so some other critical care topics (e.g. bleeding disorders) aren't included...but it's well worth the price for the topics covered. Ideal for vets, vet students and residents with an interest in critical care, anaesthesia or medicine-but maybe not applied enough for most nurses or vet techs.

Great seller!! Undoubtedly this book is a "must" for fluid therapy and the basis of acid-base disorders are well explained. If I have something to say, it could be the hope that in the next edition the acid-base disorders will be extend!

Excellent resource for veterinary students in understanding fluid composition in the body and why you choose certain fluids for resuscitation and maintenance- an absolute must!!

Good book for fluid therapy

ok

This is a very thorough text and is great for the more complicated cases. A must have for clinic reference

Fluid and electrolyte abnormalities are among the most common problems confronting veterinarians. You must have this book. Yonatan Cohen ,Israel

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Practice Questions (DavisPlus) The Fluid, Electrolyte And Acid-base Companion Fluid, Electrolyte and Acid-Base Physiology: A Problem-Based Approach, 5e LSD: The Truth About Acid: The Ultimate Beginner's Guide to Lysergic Acid Diethylamide And Its Full Effects (LSD, Acid, Psychotherapy, Lucid Dreaming, Psychedelics) Heartburn: Acid Reflux Cure: Get Heartburn, Acid Reflux Cured Naturally in 3 Week Step by Step Program (Heartburn, Heartburn No More, Heartburn Cured, ... Reflux Cure, Acid Reflux Help, Digestion) NCLEX: Fluids, Electrolytes & Acid Base Disorders: 105 Nursing Practice Questions & Rationales to Absolutely Crush the NCLEX! (Nursing Review ... NCLEX-RN Trainer, Test Success) (Volume 20) Harrison's Nephrology and Acid-Base Disorders, 2e Fluids, Electrolytes and Acid-Base Balance: a Guide for Nurses + Practice Questions, Case Studies, Charts Fluid & Electrolyte Balance: Nursing Considerations Renal and Electrolyte Disorders Natural Alternatives to Nexium, Maalox, Tagamet, Prilosec & Other Acid Blockers: What to Use to Relieve Acid Reflux, Heartburn, and Gastric Ailments Passing The Acid Test: Natural cures and Remedies for Acid Reflux Disease Reflux: Finally free: Stop heartburn and excessive acid in less than a week with these 3(+1) natural methods along with a tasty diet. (Acid Reflux) Heartburn - Fast Tract Digestion: LPR, Acid Reflux & GERD Diet Cure Without Drugs | Surprising Truth about the Cause of Acid Reflux Explained (Clinically Proven Solution) Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple (MedMaster Series) Aqueous Acid-base Equilibria and Titrations

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