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# VETERINARY CLINICS OF NORTH AMERICA

# Small Animal Practice

Kidney Diseases and Renal Replacement Therapies

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# **Renal Disease In Small Animal Practice**

William D. Fortney

#### **Renal Disease In Small Animal Practice:**

Chronic Kidney Disease, An Issue of Veterinary Clinics of North America: Small Animal Practice David J. Polzin, Larry D. Cowgill, 2016-09-10 This issue of Veterinary Clinics of North America Small Animal Practice focuses on Chronic Kidney Disease Article topics include New Biomarkers for Detecting Kidney Disease Is Progressive CKD a Slow AKI Current Understanding of the Pathogenesis of Progressive CKD in Cats Controversies Update on Managing Feeding and Hydration in Dogs and Cats with CKD Update on Phosphorous and Calcitriol Therapy Update on Medical Management of Clinical Manifestations of CKD and more Renal Disease in Small Animal Practice ,1994 Geriatrics, An Issue of Veterinary Clinics: Small Animal Practice William D. Fortney, 2012-08-26 A comprehensive update on geriatrics for the small animal practitioner Articles will include clinical pathology interpretation in geriatric patients geriatric pharmacology sedation and anesthesia protocols for older patients management strategies for chronic renal disease in older dogs and cats alimentary neoplasia thyroid disorders in the geriatric patient nutrition for aging cats and dogs canine and feline cognitive dysfunction syndrome implementing a successful senior geriatric health care program complimentary alternative medicine in age related diseases pain management in older patients the diagnosis and management of age related cardiac disease dentistry in geriatric veterinary patients and more Fluid, Electrolyte, and Acid-Base Disorders in Small Animal Practice Stephen P. DiBartola, 2011-06-22 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 quidelines 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

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