

Small Animal Clinical Nutrition: An Iterative Process

Craig D. Thatcher
Michael S. Hand
Rebecca L. Remillard

"Things should be made as simple as possible, but not simpler."
Albert Einstein

CLINICAL IMPORTANCE

The public has become increasingly more aware of the importance of nutrition to health during the past four decades as a result of the growing recognition that food is associated with disease processes such as coronary artery disease, hypertension, obesity, diabetes mellitus and cancer. *Healthy People 2010* is a comprehensive set of disease prevention and health promotion objectives for the United States. *Healthy People 2010* uses 10 leading health indicators that reflect the major health concerns in the nation at the beginning of the 21st century. These indicators were selected based on their importance as public health issues and their ability to motivate action and provide data to measure progress against specific goals. One of the focus areas is nutrition, especially overweight/obesity conditions (Healthy People 2010).

The discipline of veterinary nutrition and its relationship to the practice of veterinary medicine have benefited from these changes. Food animal veterinarians have long recognized that no aspect of the production enterprise has more impact on health and production than nutrition; many health problems are associated with inadequate feeding programs. Food animal veterinarians recognize that optimizing feeding programs improves food animal health and productivity and, as a result, the economic status of producers. Food animal veterinarians who provide their clients with high-quality production medicine programs become unbiased nutritional consultants.

Similarly, small animal practitioners must improve their nutritional counseling skills because they cannot truly meet their patients' health needs without optimizing nutrition. Small animal veterinarians can improve the quality of medicine delivered to their patients by knowledgeably and systematically addressing the nutritional aspects of each case, whether the goal is treating or preventing disease. Veterinarians must emphasize health maintenance and wellness strategies for companion animals to provide the most beneficial service. Total disease prevention requires lifelong dedication to proper nutrition, immunizations, dental care and parasite control programs. Nutritional factors are a cornerstone in maximizing health, performance, longevity and disease prevention. Nutritional counseling and intervention, however, are beneficial only if done properly.

Veterinarians and their health care teams have considerable influence on the foods clients feed their pets. A study conducted by *Veterinary Economics* in 1990 found that 87% of veterinarians felt that offering nutritional services improved their practices (Gants, 1990). Ninety-four percent of these veterinarians said that their clients were somewhat or very receptive to nutrition-related information. A 1995 study conducted by the American Animal Hospital Association found that 54% of pet owners interviewed sought veterinary advice on pet foods at least once and 43% had received a recommendation from their veterinarian on which manufacturer's pet food to feed their puppies or kittens. Seventy percent of the latter group fed the brand of food recommended by their veterinarian (AAHA, 1995).

Small Animal Clinical Nutrition 3

Dottie Laflamme



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condition This complete reference which includes a companion website with quizzes images and video clips is essential reading for veterinary technician students practicing technicians and those studying for the AIMVT specialty exam

Elsevier's Veterinary Assisting Textbook1 Margi Sirois,2012-08-21 Based on NAVTA approved guidelines Elsevier's Veterinary Assisting Textbook by Margi Sirois offers comprehensive coverage of the knowledge and skills you need for a successful career in veterinary assisting You'll learn about the role of the veterinary assistant and how to perform key responsibilities of the job including assisting the veterinary technician and the veterinarian by restraining animals setting up equipment and supplies cleaning and maintaining practice and laboratory facilities and feeding and exercising patients Targeted coverage addresses only those topics that are relevant to veterinary assisting Authoritative content covers everything you need to know to pass the Approved Veterinary Assistant AVA exam and succeed in clinical practice Authors and contributors are leading experts in veterinary medicine veterinary technology and veterinary assisting Full color format features a wealth of illustrations and photographs that clarify key concepts and enhance learning

Nutrition, An Issue of Veterinary Clinics of North America: Small Animal Practice, E-Book Dottie Laflamme,2014-07-28 Nutrition An Issue of Veterinary Clinics of North America Small Animal Practice E Book

Nutrition and Disease Management for Veterinary Technicians and Nurses Ann Wortinger,Kara M. Burns,2024-02-07 Nutrition and Disease Management for Veterinary Technicians and Nurses A fully updated edition of the student friendly guide to veterinary nutrition Diet and nutrition are essential aspects of veterinary care Proper care and feeding of companion animals can improve health outcomes and help to prevent disease Meeting the altered dietary needs of a sick animal can facilitate recovery and improve quality of life For veterinary technicians nurses and other veterinary practitioners a working knowledge of companion animal nutrition is an essential component of overall patient care Nutrition and Disease Management for Veterinary Technicians and Nurses offers an accessible up to date introduction to the key concepts and elements of veterinary nutrition With detailed coverage of the fundamentals of veterinary nutrition in addition to the nutritional management for many common small animal diseases the third edition incorporates all the essentials of veterinary nutrition and dietary management for veterinary patients of any age or health status Readers of the third edition of Nutrition and Disease Management for Veterinary Technicians and Nurses will also find Fourteen new chapters plus additional species in some chapters An added section on prebiotics probiotics and synbiotics End of chapter summaries with multiple choice questions and case reviews to facilitate use in the classroom Nutrition and Disease Management for Veterinary Technicians and Nurses is ideal for all veterinary technician students working veterinary technicians nurses and students working towards specialty certification in veterinary nutrition

The Dog Linda P. Case,2013-03-25 Dogs are a part of nearly 40 percent of United States households With this in mind author Linda P Case has written the definitive textbook on dogs and their care Completely updated and revised the second edition of The Dog covers four areas of compelling interest the bond between dogs and humans canine behavior

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