



NATIONAL RESEARCH COUNCIL
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NUTRIENT REQUIREMENTS OF NONHUMAN PRIMATES

Second Revised Edition, 2003



Nutrient Requirements Of Nonhuman Primates

**Institute of Laboratory Animal
Resources (U.S.)**



Nutrient Requirements Of Nonhuman Primates:

Nutrient Requirements of Nonhuman Primates National Research Council, Division on Earth and Life Studies, Board on Agriculture and Natural Resources, Ad Hoc Committee on Nonhuman Primate Nutrition, Committee on Animal Nutrition, 2003-03-01 This new release presents the wealth of information gleaned about nonhuman primates nutrition since the previous edition was published in 1978 With expanded coverage of natural dietary habits gastrointestinal anatomy and physiology and the nutrient needs of species that have been difficult to maintain in captivity it explores the impact on nutrition of physiological and life stage considerations infancy weaning immune function obesity aging and more The committee also discusses issues of environmental enrichment such as opportunities for foraging Based on the world s scientific literature and input from authoritative sources the book provides best estimates of nutrient requirements The volume covers requirements for energy carbohydrates including the role of dietary fiber proteins and amino acids fats and fatty acids minerals fat soluble and water soluble vitamins and water The book also analyzes the composition of important foods and feed ingredients and offers guidelines on feed processing and diet formulation

Nutrient Requirements of Nonhuman Primates National Research Council (U.S.). Panel on Nonhuman Primate Nutrition, 1978 Nutrient Requirements of Nonhuman Primates ,1978 **Nutrient Requirements of Nonhuman Primates** National Research Council, Division on Earth and Life Studies, Board on Agriculture and Natural Resources, Ad Hoc Committee on Nonhuman Primate Nutrition, Committee on Animal Nutrition, 2003-02-01 This new release presents the wealth of information gleaned about nonhuman primates nutrition since the previous edition was published in 1978 With expanded coverage of natural dietary habits gastrointestinal anatomy and physiology and the nutrient needs of species that have been difficult to maintain in captivity it explores the impact on nutrition of physiological and life stage considerations infancy weaning immune function obesity aging and more The committee also discusses issues of environmental enrichment such as opportunities for foraging Based on the world s scientific literature and input from authoritative sources the book provides best estimates of nutrient requirements The volume covers requirements for energy carbohydrates including the role of dietary fiber proteins and amino acids fats and fatty acids minerals fat soluble and water soluble vitamins and water The book also analyzes the composition of important foods and feed ingredients and offers guidelines on feed processing and diet formulation

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Feeding and Nutrition of Nonhuman primates Robert A. Harris, 2012-12-02 Feeding and Nutrition of Nonhuman Primates is a report of a two day meeting that aims to evaluate the knowledge and information regarding the diet of primates The meeting also aims to recommend significant information necessary to accomplish a standardized diet for this species The study of primates diet is relevant because it will serve as baseline data for biomedical research Comprised of 16 chapters this volume starts off with the concept of selecting nonhuman primates in the biological research The next topics are about the

observations regarding the feeding behavior of the nonhuman primates and their nutritional status. Also discussed are the feeding problems encountered by imported primates. Other problem areas in the subject of diet and nutrition are also discussed such as the effect of altering the dietary amino acids on the nutrition of a rhesus monkey and malnutrition during early life. The following chapters describe the nutritional requirements of nonhuman primates including macaque monkeys, Cebus monkeys, squirrel and woolly monkeys, marmosets and baboons. The observations regarding their feeding behavior are also discussed. Topics regarding nutritional deficiency diseases as well as their syndromes and diseases affecting their usefulness in nutrition research are also covered in this book. This compilation of research is a relevant resource for professionals, scientists and researchers in primate studies and biological biomedical research. Nutrient Requirements of Non-Human Primates National Research Council Staff, **Primates in Nutritional Research** K Hayes, 2012-12-02. *Primates in Nutritional Research* is a result of a workshop on primate nutrition held in October 1978. This book presents the topics in the workshop which are the nutrient requirements and various techniques of feeding monkeys and the in depth reviews of investigated aspects of nutritional research where nonhuman primates are the models for human disease. This volume has 16 chapters and is basically divided according to two main themes. The first part, Chapters 1-7, deals with the practical matters of nutritional husbandry. Topics in this section include dietary allowances for nutrients, liquid formulas and protein requirements, caloric intake and weight changes, folic acid needs and semipurified diets. The second part, Chapters 8-16, describes different models under investigation at the time of publishing. Included in this section are discussions on diet and atherosclerosis, selected aspects of metabolic behavior of the squirrel monkey, effects of dietary fat on plasma lipids, acute and chronic effects of ethanol and the induction of obesity. Students, teachers, scientists and researchers interested in nonhuman primate research will find this book very helpful. Professionals in other areas of study such as nutrition and food science, medicine, metabolic diseases and animal research will also benefit from this book. *Guide for the Care and Use of Laboratory Animals*, 1986. *ILAR News* Institute of Laboratory Animal Resources (U.S.), 1990.

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